UNITED STATES DEPARTMENT OF AGRICULTURE

AGRICULTURAL STATISTICS 1961



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Agricultural Statistics, 1961

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Introduction

Agricultural Statistics is published annually for the purpose of presenting up-to-date series of statistics concerning Agriculture and closely related subjects. For the most part, the data included herein were prepared in the U.S. Department of Agriculture, or compiled by the staff for official use. A few of the tables were prepared in other Government agencies. A particular effort has been made to meet the diverse needs and interests of the general public for a reliable reference book on agricultural production, supplies, consumption, facilities, prices, costs, and returns. Persons needing daily, weekly, and monthly information are served by the current reports of the agencies which prepare the summary statistics appearing in this book and to which the tables are credited. Research workers and others will usually wish to obtain direct from the agencies the latest facts bearing on particular problems associated with data contained in the tables included here. Inquiries concerning more current or more detailed data, the statistical methodology used, past and prospective revisions, etc., should be addressed directly to the agency responsible, shown at the bottom of each table.

The historical series in this volume have been generally limited to data beginning with 1944 or 1945 or to the most recent 10 years. The coverage and the organization of the book is much the same as in the 1960 issue. Many of the tables in this issue carry a reference in the source note to the table in Agricultural Statistics, 1957, where comparable data for earlier years can be

found.

Agricultural data for Alaska and Hawaii are included in the United States totals in the appropriate tables, where indicated, particulary in chapters VIII, IX, and X. Only limited information is available in Alaskan agricultural production. Production for Hawaii is generally given in separate tables

in the commodity chapters, or in chapter XI.

U.S. foreign agricultural trade statistics include Government as well as non-Government shipments of merchandise from all the United States and territories to foreign countries. They do not include U.S. shipments to the U.S. Armed Forces abroad for their own use or shipments between the States and U.S. territories. The world summaries of production and trade of major farm products are prepared by the U.S. Department of Agriculture from reports of the U.S. Department of Commerce, official statistics of foreign Governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers and the result of office research.

Three types of data are included in this volume. Statistics presented in many of the tables represent actual counts of the items covered. Most of the statistics relating to foreign trade and to Government programs, such as numbers and amounts of loans made to farmers, and amounts of loans made by the Commodity Credit Corporation, etc., are data of this type. A large number of other tables, however, contain data that are estimates made by the Department of Agriculture, which in many cases are supplemented by a

third type of data obtained in census enumerations.

The estimates for crops, livestock, and poultry made by the U.S. Department of Agriculture are prepared mainly to give timely current State and national totals and averages. They are based on "bench mark" data supplied by the Censuses of Agriculture taken every 5 years and on sample data supplied by farmers and by people who do business with farmers, together with check data from other sources. Being estimates, they are subject to revisions as more data become available from commercial or Government sources. Unless otherwise indicated, the totals for the United States shown in the

various tables on acreage, production, numbers, price, value, supplies, and disposition are based on official Department estimates. They exclude States for which no official estimates are compiled. None of the data in this volume

reflect revisions on the basis of the 1959 Census of Agriculture.

Revisions of the basic series on acreage and production of most crops and on inventory numbers of livestock, based on the results of the 1959 Census of Agriculture, have been included in this issue. These revisions cover, generally, the period 1954 to 1959 for crops and 1955 to 1960 for livestock and poultry inventories. Revisions for the fruit and vegetable crops, potatoes and sweet-potatoes, and some of the supplementary series such as farm disposition, were not completed in time for inclusion. Since the tables were submitted for publication in late June 1961 revisions or changes made after that date are not included. Insofar as possible, these have been mentioned in the notes at the beginning of the chapters or in notes on the particular tables affected.

For census years, many tables carry both census totals and this Department's estimates. Generally, where there are appreciable differences between the census totals and this Department's final estimates, the processes of checking and revising estimates have indicated that some sources provide more nearly complete information about some items than the census has been able to obtain. For example, this Department's estimates of tobacco production can be considered more precise than census totals, because the estimates are revised in line with actual production as shown independently by Internal Revenue records and State records of tobacco sales. Sugar beet and sugarcane production and acreage estimates are adjusted to quantities actually reported by sugar factories. Check information on peanuts and rice is available from processors for areas sometimes including several States. In a number of other instances allowances have been made for known incompleteness of coverage by the census.

For livestock and poultry, the Department's estimates of inventory numbers relate to January 1. Most recent censuses have not enumerated numbers on that date. The decennial censuses have usually related to April 1, with the average date of enumeration falling somewhat later. The 1945 census was taken as of January 1, but with the trying wartime conditions, was delayed over a considerable length of time in a number of States with the result that reported inventory numbers did not always represent the actual January 1 inventory. The 1950 census was taken as of April 1 and the 1954 and 1959 censuses were taken in October and November. These situations have made it necessary to adjust census totals to a January 1 equivalent basis, taking into account changes that occured between the January 1 date and the actual

date of enumeration.

DEFINITIONS

"Farm value" as applied to crops in the various tables, is derived by multiplying production by the estimated season average price received by farmers for that portion of the commodity actually sold. In the case of fruits and vegetables, however, quantities not harvested because of low prices or other economic factors are excluded from the computation of farm value. The term is used in the inventory tables on livestock and poultry to mean value of the number of head on farms on January 1. It is derived by multiplying the number of head by an estimated value per head as of that date.

The word "Year" (alone) in a column heading means calendar year. "Ton" when used in this book without qualifications means a short ton of 2,000

pounds.

The most i tion is not co

The Department of the per undition Effort each per the per undition to the per

The sarily disput pared have

Alfalfa s

Apples.
Apricots
Weste
Artichol
Globe
Jerusa
Asparag
Avocado
Bananas

Barley... Beans: Lima, Others

Beets:
Witho
Bunch
Berries,
Witho
3+1 p
2+1 p
Blackbe
Bluegra
Broomeo
Broome
Buckwh

Cabbago

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WEIGHTS, MEASURES, AND CONVERSION FACTORS

The following table on weights, measures, and conversion factors covers the most important agricultural products, or the products for which such information is most frequently asked of the U.S. Department of Agriculture. It does not cover all farm products nor all containers for any one product.

The information has been assembled from various sources within the Department and from State schedules of legal weights. For most products, particularly fruits and vegetables, there is a considerable variation in weight per unit of volume, due to differences in variety or size of commodity, condition and tightness of pack, degree to which the container is heaped, etc. Effort has been made to select the most representative and fairest average for each product. For those commodities which develop considerable shrinkage, the point of origin weight or weight at harvest has been used.

The approximate or average weights, as given in this table do not necessarily have official standing as a basis for packing or as grounds for settling disputes. Not all of them are recognized as legal weights. The table was prepared chiefly for use of workers in the U.S. Department of Agriculture who have need of conversion factors in statistical computations.

WEIGHTS, MEASURES, AND CONVERSION FACTORS

(See explanatory text just preceding this table)

WEIGHTS AND MEASURES

| Commodity | Unit 1 | Approxi- mate net weight | Commodity | Unit 1 | Approxi- mate net weight |
|-----------------------|--|--------------------------------|--------------------|---|--|
| 7 | Yan in the second | Pounds | | , | Pounds |
| Alfalfa seed | Bushel | 60 | Cantaloup | Jumbo crate 12 | 83 |
| 4 mmlan | Northwest box 2 | 44 | Without tops | (Bushel | 50 |
| Apples | Eastern box 3 | 54 | without tops | Open mesh bag | 50 |
| t materials | | 24 | Domehad | | |
| A pricots | Lug (Brentwood) 4. | | Bunched | Western crate | |
| Western | 4-basket crate 5 | 24 | Castor-beans | | 46 |
| Artichokes: | and and the second of | | Castor oil | | 13 8 |
| Globe | Box 6 | 40 | Cauliflower | 11/2-bushel crate | |
| Jerusalem | Bushel | 50 | Celery | Crate 14 | 60 |
| Asparagus | Crate | 30 | Trans. | (Cherry lug 15 | 16 |
| A vocados. | Lug 7 | 12-15 | Cherries | A-quart alimor | |
| Bananaa | (Plywood box 8 | 40 | | basket | 6 |
| | Fiber folding box 1 | 40 | Clover seed | Bushel | 60 |
| Barley | Bushel | 48 | Corn: | 1017 | The state of the s |
| Banne: | THE STATE OF THE S | | Ear, husked | do | 18 70 |
| Lima dry | do | 56 | Shelled | do | 56 |
| Others dry | fdo | 60 | Meal | do | 50 |
| Others, dry | Sack | 100 | Off | | |
| Lima, unshelled | Bushel | 32 | Sirup | do | 11.72 |
| | do | 30 | Cotton | Bale, gross | 17 500 |
| Snap | do | 30 | Cotton | | |
| | do | 70 | 0-11 | Bale, net | |
| Without tops | do | 52 | Cottonseed | Bushel | 11 7.7 |
| Bunched | Nailed crate | 40 | Cottonseed oil | Gallon, | |
| Berries, frozen pack: | | 4 | Cowpeas | Bushel | 60 |
| Without sugar | 50-gallon barrel | 380 | Cranberries | Barrel | 100 |
| 3+1 pack | do | 425 | | 134-barrel box 19 | 25 |
| 2+1 pack | do | 450 | Cream, 40-percent | 17,100 | The state of the s |
| Blackberries | 24-quart crate | 36 | butterfat | Gallon | 8.39 |
| Bluegrass seed | Bushel | 14-30 | Cucumbers | Bushel | 48 |
| Broomcorn (6 bales | WINDSHIELD TO SEE STATE OF THE PERSON OF THE | CINC27 | Dewberries | 24-quart crate | 36 |
| per ton) | Bale | 333 | Eggplant | Bushel | 33 |
| Broomcorn seed | Bushel | 44-50 | Eggs, average size | Case, 30 dozen | 39 46, 8 |
| Buckwheat | do | 48-52 | Escarole | Bushel | 25 |
| Butter | Box | 64 | Figs. fresh | Box, single layer 21 | 12 W 1 1 1 6 |
| | Open mesh bag | 50 | Flaxseed | Bushel | 56 |
| Cabbage | Wire bound crate 10 | 50 | Flour, various | Bag | 100 |
| Outpage | Western crate | 80 | Grain sorghums | Bushel | 56 |

AGRICULTURAL STATISTICS

WEIGHTS AND MEASURES-Continued

| Commodity | Unit ! | Approxi- mate net weight | Commodity | Unit 1 | Approxi- mate net weight |
|---|---|--------------------------------|--|-----------------------------|--------------------------------|
| Grapefruit: | 100 TO 100 C 100 PM | Pounds | COLUMN DE LA COLUM | | Pounds |
| Florida and Texas | (16 hox mesh bag | 40 | Peppers | {do | 25 |
| . 101140 4114 1 (440) | box mesh bag | 80 | LINE TO SECURE A SECURE | Crate 32 | 50 |
| California Desert | (200 | P STRITTED | Perilla seed | Bushel | 37-40 |
| Valleys and | | month. Inch | Pineapples | Crate 33 | 70 |
| Arizona | (Box 25 | 24 64 | Plums and prunes: California | | |
| | Carton 25 | 32 | California | 4-basket crate 34 | 20-29 |
| California; other | , | In that had | Other | 1/2-bushel basket | 28 |
| than Desert | Comp. And or who was | 10 6 11 0 | Popeorn: | CART SERVEY AND A | |
| Valleys | Box 3. | 67 | Popeorn: On ear | Bushel | 16 70 |
| THE RESERVE TO SERVE THE PARTY OF THE PARTY | Carton 25 | 331/2 | Shelled | do | 56 |
| rapes: | for the last reason and the | No mar 70 | Poppy seed | do | 46 |
| | 4-quart climax | | | do | 60 |
| Eastern | basket | 6 | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | Barrel | 168 |
| | 12-quart basket | 18 | Potatoes | Bagdo | 50 |
| Western | Lug *4 4-basket crate 27 | 28 | Particular and the same | do | 100 |
| | 4-basket crate 27 | 20 | Quinces | Bushel | 48 |
| lempseed | Bushel | 44 | Quinces Rapeseed | 24-quart crate | 50 and 60 |
| lickory nuts | Gallon | 50 | Raspberries | 24-quart crate | 36 |
| lonev | Gallon | 11.78 | Redtop seed | Bushel | 50 and 60 |
| loney ball melons | Crate | 70 | Refiner's sirup | Gallon | 11.48 |
| loney dew melons | Jumbo crate 38 | 44 | Rice: | da la Transition | - December |
| lops | Jumbo crate 38 Bale, gross Bushel | 200 | | [Bushel | 4 |
| Iorseradish roots | Bushel | 35 | Rough | Bag | 100 |
| | Barrel | 100 | | Pocket or bag | 16: |
| lungarian millet seed. | | 48 and 50 | Milled | Pocket or bag | 100 |
| affr | do | 56 | Rosin | Drum, net | 520 |
| aleapok seed | do | 18 | Rutabagas | Bushel | 56 |
| apok seed | do | 35-40 | Rye | do | 56 |
| ard | Tierce | 375 | Sesame seed | Crate (8 doz. | 46 |
| emons: | | | and the state of t | Crate (8 doz. | |
| California and | Commence from the Association and | day your | Language of the same | bunches) | 44 |
| Arizona | /Box 39 | 24 76 | Shallots | Barrel (20 doz. bunches) | |
| | Carton 5 | 38 | | bunches) | 100 |
| entils | Bushel | 60 | Sorgo: | | |
| ettuce | Western crate 11 | 70 | Seed | Bushel | 50 |
| ettuceimes (Florida) | Box | 80 | Sirup | Gallon | 11.58 |
| | Gallon | 13 7.5 | 1 SOVDEBUS | Bushel | 60 |
| faltfaple sirup | Bushel | 34 | Soybean oil | Gallon | 13 7.7 |
| faple strup | Gallon | 11.03 | SpeltSpinach | Rughel | 40 |
| feadow fescue seed | Bushel | 24 | Spinach | /do | 20 |
| filk | Gallon | 8.6 | | L.A. crate 11 | 36-40 |
| | Bushel | 48-50 | Strawberries Sudangrass seed | L.A. crate 1124-quart crate | 30 |
| dilodolasses, edibledolasses, inedibledustard seed | Bushel | 56 | Sudangrass seed | Bushel | 40 |
| folasses, edible | Gallon. | 11.72 | Sugarcane sirup | Laborat Control | |
| folasses, inedible | Bushel | 11.77 | (sulfured or unsul- | | |
| fustard seed | Bushel | 58-60 | fured) | Gallon | 24 and 3 |
| Bt0 | do Lug ³⁶ Gailon | 32 | Sunflower seed | Bushel | 24 and 3 |
| lives | Lug 26 | 25-30 | Sweetpotatoes | (Bushel | 35 5 |
| live oil | Gallon | 13 7.6 | | Crate | 5 |
| nions, dry | Sack | 50 | Tangerines, Florida. | 12-box 36 | 4 |
| nions, green bunched | Company of the second | | Timothy seed | Bushel | 4 |
| bunched | Crate 11 | 50-55 | Tobacco: | ****** | 177 |
| nion sets | Bushel | 28-32 | Maryland | Hogshead | 77 |
| ranges: | | | Flue-cured | do | 95 |
| Florida and Texas | 112-box mesh bag | 45 | Burley Dark air-cured | do | 97 |
| A Little Little Control | Box 10 | 90 | Dark air-cured | do | 1.15 |
| California and | | | Virginia fire-cured. | do | 1,35 |
| Arizona | Box 10 | 24 75 | Kentucky and | | 4.000 |
| | Box 33 Carton 25 | 37½ 14 | Tennessee fire- | 4- | |
| rchard grass seed | Busnel | 14 | cured | do | 1,50 250-36 150-17 |
| alm oil | Gallon | 13 7.5 | Cigar-leaf | Case | 250-36 |
| arsnips | | 50 | 1 | Bale | 130-17 |
| | [do | 48 | Tomatoes | Bushel | 5 |
| Tenta Control | Lug box > | 20 | - " | Bale | 3 |
| eaches | do | 30 18 | Tung oil | Gailon | 18 7. |
| eanut oil | Gallon | 18 7.7 | Turnips: Without tops | W | Paul special. |
| eanuts, unshelled: | - Alkanosov | | Without tops | Bushel | 60-8 |
| eanuts, unshelled: Virginia type | Bushel | 17 | Bunched | Crate 11 | |
| Runners, | Thomas of | | Turpentine | Gallon | 7.2 |
| Runners, southeastern | do | 21 | Velvetbeans (hulled). | Bushel | 6 |
| Spanish. | Conduct of the second | hillwood out | Vetch | do | 6 |
| southeastern | do | 25 | Walnuts Water, 60° F Watermelons | do | 5 |
| southwestern | do | 25 | Water, 60° F | Gallon | 8.3 |
| Pears: | A Landamid | Equipment (| Watermelons | Meions of average | terns year. |
| California | do | 48 | ALCOHOL: NO | or medium size | 2 |
| Other | do | 50 | Wheat | Bushel | 6 |
| Western | Box 31 | 46 | Various commodities. | Bushel | 2,00 |
| Peas: | | 1014 | | Long ton | 2,24 |
| Green, unshelled | Bushel | 30 | | to a second | 1000 |
| Dry | do | 60 | | | 1 |
| | | | | | |

Apples...
Do...
Do...
Applesat
Apricots
Barley fi
Beans, il
Beans, s
Buckwh
Calves...
Cattle...
Carle ir
Cherries
Chicken
Corn., sh
Corn, sh
Corn,

Eggs...
Eggs, sh
Do.
Figs...
Flaxseet
Grapefr
Hogs...
Linseed
Linseed
Malt...
Maple s
Nuts:
Almo
Almo

Brazil Cashe Chest Filbel Pecan See

Imp Pigno Pista Waln Bla Per Oats... Oatmes Orange Peacher

Peaches
Peaches
Do.
Peanut
Pears...
Pears, 1
Do.
See fo

CONVERSION FACTORS

| Commodity | Unit | Approximate equivalent | | | | |
|--|--|---|--|--|--|--|
| Apples | 1 pound dried | 7 pounds fresh; beginning 1943, 8 pounds fresh | | | | |
| Do | 1 pound chops | 5 pounds fresh | | | | |
| Do | 1 pound chops | 5 pounds fresh 3 boxes or 3 bushel baskets | | | | |
| Do | 1 case canned 37 | 1.4 bushels fresh | | | | |
| Do | 1 pound chops | 1.2 bushels fresh | | | | |
| pricots sarley Barley flour Beans, lima Beans, snap or wax | 1 pound dried | 514 pounds fresh | | | | |
| Pricoto | 1 metric ton 38 | 5½ pounds fresh 45.9296 bushels | | | | |
| Corlor flour | 1 metric ton 38 100 pounds | 4.59 bushels barley | | | | |
| People lime | 1 pound shelled | 2 pounds unshelled | | | | |
| Reans enan or way | 1 case canned 39 | 0.010 tons fresh | | | | |
| Buckwheat flour | 100 pounds | 3.47 bushels buckwheat | | | | |
| Calves | 100 pounds 1 pound live weight | 0.555 pounds dressed weight since 1052 | | | | |
| Cattle | | 0.555 pounds dressed weight, since 1952 0.549 pounds dressed weight, since 1952 | | | | |
| Cane sirup | 1 gallon | 5 pounds sugar | | | | |
| Cherries, sour | 1 case canned 87 | 0.023 tons fresh | | | | |
| Chickens. | 1 pound live weight | 0.72 pound ready-to-cook weight | | | | |
| James Same | 1 metric ton 38 | 39.368 bushels | | | | |
| Corn, shelled | 1 bushel (56 lbs.) | 0 husbala (70 pounds) of husbad on corn | | | | |
| orn, snened | 1 case canned 39 | 2 bushels (70 pounds) of husked ear corn 0.038 tons fresh | | | | |
| orn, sweet | 1 case canned 39 | 0.038 tons fresh | | | | |
| Cornmeal: | | 0.001 1.1 | | | | |
| Degermed | 100 pounds | 3.16 bushels corn, beginning 1946 | | | | |
| Degermed Nondegermed | l pound ginned | 2 bushels corn, beginning 1946 | | | | |
| CottonCottonseed meal | I pound ginned | 3.26 pounds seed cotton including trash 49 | | | | |
| Cottonseed meal | I pound | 2.10 pounds cottonseed 5.88 pounds cottonseed | | | | |
| ottonseed oil | do | 5.88 pounds cottonseed | | | | |
| Dairy products: | | | | | | |
| Dairy products: | 1 pound | 21.1 pounds milk | | | | |
| Cheese | do | 10 pounds milk | | | | |
| Condensed milk, whole | do | 2.3 pounds milk 19 pounds milk | | | | |
| Dry cream Dry milk, whole Evaporated milk, whole Malted milk | do | 19 pounds milk | | | | |
| Dry milk, whole | do | 7.6 pounds milk 2.14 pounds milk | | | | |
| Evaporated milk, whole | do | 2.14 pounds milk | | | | |
| Malted milk | do | 2.6 pounds milk 11 pounds liquid skim milk | | | | |
| Nonfat dry milk | 3- | 11 pounds liquid skim milk | | | | |
| Ioo croum 4 | 1 gallon | 15 pounds milk | | | | |
| Ice cream 41 | r Buttom | To poding mitk | | | | |
| butter and concentrated milk) | 1 gallon | 12 pounds milk | | | | |
| Page | 1 case | 47 pounds | | | | |
| EggsEggs, shell | do | 47 pounds 39.5 pounds frozen or liquid whole eggs | | | | |
| riggs, snen | do | 10.8 pounds dried whole eggs | | | | |
| Do | 1 pound dried | 10.8 pounds dried whole eggs | | | | |
| Figs | I pound dried | 3 pounds fresh in California; 4 pounds fresh else | | | | |
| | | where | | | | |
| Flaxseed | 1 bushel | About 2½ gallons oil 0.83 box fresh fruit | | | | |
| Grapefruit, Florida | 1 case canned juice 39 | 0.83 box fresh fruit | | | | |
| Hogs | 1 pound live weight | 0.83 box fresh fruit 0.569 pounds dressed weight excluding lard, sinc 1952 | | | | |
| AND ADDRESS OF THE PARTY OF THE | Author Stell and all seconds | 1952 | | | | |
| Linseed meal | 1 pound | 1.56 pounds flaxseed | | | | |
| Linseed oil | 1 pound. 1 bushel (34 lbs.) | 2.80 pounds flaxseed | | | | |
| Malt | 1 bushel (34 lbs.) | 2.80 pounds flaxseed 1 bushel barley (48 lbs.) 8 pounds maple sugar | | | | |
| Maple sirup | 1 gallon | 8 pounds maple sugar | | | | |
| Nuts: | | Total to be | | | | |
| Almonds, imported | 1 pound shelled | 3½ pounds unshelled 2.22 pounds unshelled through 1949; 2 pound | | | | |
| Almonds, California | do | 2.22 pounds unshelled through 1949; 2 pound | | | | |
| | | thereafter | | | | |
| Brazil | do | 2 pounds unshelled | | | | |
| Cashews | do | 2 pounds unshelled 4.55 pounds unshelled | | | | |
| Chestnuts | do | 1.19 pounds unshelled | | | | |
| Filberts | do | 1.19 pounds unshelled 2.22 pounds unshelled through 1949; 2.5 pound | | | | |
| *************************************** | | thereafter | | | | |
| Pecans: | | CHOTOMISCI | | | | |
| Cooding | do | 2.78 pounds unshelled | | | | |
| Seeding. Improved | do | 2.50 pounds unshelled | | | | |
| Dimelia | do | 1.3 pounds unshelled | | | | |
| Pignolias | do | 2 pounds unshelled | | | | |
| PistachiosWalnuts: | do | a pounds unshelled | | | | |
| | do | 91/ nounds unshalled | | | | |
| Black Persian (English) | do | 834 pounds unshelled 2.56 pounds unshelled 68.8944 bushels | | | | |
| Persian (English) | 1 metric ton 38 | 2.30 pounds unshelled | | | | |
| Oats | I metric ton | 7.6 bushels cots beginning 1049 | | | | |
| Oatmeal Oranges, Florida Peaches, California, freestone | 100 pounds 1 case canned juice 39 | 7.6 bushels oats, beginning 1943 | | | | |
| Oranges, Florida | i case canned juice 39 | 0.63 box fresh | | | | |
| reacnes, California, freestone | 1 pound dried | 5½ pounds fresh through 1918; 6 pounds fresh fo 1919-28; and 6½ pounds fresh from 1929 to dat 7½ pounds fresh 1.0 bushels fresh | | | | |
| | and the same of th | 1919-28; and 61/2 pounds fresh from 1929 to dat | | | | |
| Peaches, California, clingstone | 1 case canned 37 | 7½ pounds fresh | | | | |
| Peaches, clingstone | 1 case canned 37 | 1.0 bushels fresh | | | | |
| Do | do | 0.0230 tons tresp | | | | |
| Peanute | 1 pound shelled | 1¼ pounds unshelled | | | | |
| Pears, Bartlett | 1 pound dried | 1½ pounds unshelled 5½ pounds fresh 1.1 bushels fresh | | | | |
| | - pourse unitediannesses | -/ Production | | | | |
| Pears Rartlett | 1 case canned 37 | 1 1 hiishels fresh | | | | |

See footnotes on page IX.

CONVERSION FACTORS—Continued

| Commodity | Unit | Approximate equivalent |
|------------------------------|-------------------------------------|--|
| Peas, green | 1 pound shelled 1 case canned 39 | 2½ pounds unshelled 0.010 tons fresh (shelled) |
| Prunes | 1 pound dried | 2½ pounds fresh in California; 3 to 4 pounds fresh |
| Raisins | 1 pound | 4 pounds fresh grapes 152 pounds rough or unbulled rice |
| RyeRye flour | 1 metric ton 38 | 39.368 bushels 2.23 bushels rye beginning 1947 |
| Sheep and lambs | 1 pound live weight | 0.477 pounds dressed weight since 1952 |
| Soybean meal | 1 pound | 1.28 pounds soybeans |
| Soybean oil | 1 ton raw | 5.45 pounds soybeans 0.9346 tons refined |
| Tobacco | 1 pound farm-sales weight. | Various weights of stemmed and unstemmed, according to aging and the type of tobacco. (See circular 435, U.S. Dept. of Agr.) |
| Tomatoes | 1 case canned 39 | 0.027 tons fresh |
| Turkeys | I pound live weight | 0.80 pounds ready-to-cook weight |
| Wheat | 1 metric ton 38 | 36.7437 bushels |
| Wheat flour | 100 pounds | 2.30 bushels wheat 49 |
| Wool, domestic apparel shorn | 1 pound greasydo | 0.45 pounds scoured 0.75 pounds scoured |

¹ Standard bushel used in the United States contains 2,150.42 cubic inches; the gallon, 231 cubic inches; the cranberry barrel, 5.826 cubic inches; and the standard fruit and vegetable barrel, 7,056 cubic inches. Such large-sized products as applies and potatoes sometimes are sold on the basis of a heaped bushel, which would exceed somewhat the 2,150.42 cubic inches of a bushel basket level full. This also applies to such products as sweet-potatoes, peaches, green beans, green peas, splinach, etc.
² Approximate inside dimensions, 10½ by 11½ by 18 inches.
² Approximate inside dimensions, 4½ by 12½ for lenkes.
² Approximate inside dimensions, 4½ by 12½ by 16½ inches.
² Approximate inside dimensions, 4½ by 12½ by 16½ inches.
² Approximate inside dimensions, 9½ by 11 by 20½ inches.
² Approximate inside dimensions, 13 by 12 by 32 inches.
² Approximate inside dimensions, 13 by 12 by 32 inches.
² Approximate inside dimensions, 13 by 12 by 32 inches.
² Approximate inside dimensions, 8 by 12 by 22 inches.
² Inside dimensions vary. Common sizes are 13 by 13 by 22¼ inches, and 13 by 15½ by 23 inches.

Inside dimensions vary. Common sizes are 13 by 13 by 22½ inches, and 13 by 15½ by 23 inches.

Approximate inside dimensions, 13 by 18 by 2½; inches.

Approximate inside dimensions, 13 by 13 by 2½; inches.

This is the weight commonly used in trade practices, the actual weight varying according to temperature

conditions.

14 Approximate inside dimensions, 9½ by 16 by 20 inches.

15 Approximate inside dimensions, 4½ by 11½ by 14 inches.

16 The standard weight of 70 pounds is usually recognized as being about 2 measured bushels of corn, husked, on the ear, because it required 70 pounds to yield 1 bushel, or 56 pounds, of shelled corn.

17 For statistical purposes the bale of cotton is 500 pounds or 480 pounds net weight. Prior to Aug. 1, 1946, the net weight was estimated at 478 pounds. Actual bale weights vary considerably, and the customary average weight of oblaes of foreign cotton differ from that of the American square bale.

18 This is the average weight of cottonseed, although the legal weight in some States varies from this figure of 32 pounds.

in This is the average weight of cottonseed, although the legal weight in some States varies from this figure of 32 pounds.

If Approximate inside dimensions, 9¼ by 10½ by 15 inches.

Approximate inside dimensions, 1½ by 11 by 16½ inches.

Approximate inside dimensions, 1½ by 11 by 16½ inches.

Approximate inside dimensions, 1½ by 11½ by 24 inches.

In California and Arizona from 1942 through 1953 the net weights as used by this Department were 77 pounds for oranges, 79 pounds for lessert Valleys, and 65 pounds for Desert Valleys grapefruit. Grapefruit in California areas other than the Desert Valleys averaged 68 pounds. The new weights effective in 1954 reflect the shift from the "box" to the ½ box carton as the container used.

Approximate inside dimensions, 10½ by 10, 1½ by 16¾ inches for oranges or lemons, and 9¾ by 10, 1½ by 16¾ inches for grapefruit.

Approximate inside dimensions, 5½ by 13½ by 16½ inches.

Approximate inside dimensions, 7½ by 16 by 16½ inches.

Approximate inside dimensions, 7½ by 16 by 16½ inches.

Approximate inside dimensions, 7½ by 16 by 21½ inches.

Approximate inside dimensions vary. Common size is 4½ by 11½ by 16½ inches.

Approximate inside dimensions vary. Common size is 4½ by 11½ by 16½ inches.

Approximate inside dimensions, 13½ by 11 by 22 inches.

Approximate inside dimensions, 13½ by 11 by 22 inches.

Approximate inside dimensions, 13½ by 11 by 22 inches.

Approximate inside dimensions, 13½ by 11 by 22 inches.

Approximate inside dimensions, 13½ by 11 by 22 inches.

Approximate inside dimensions, 13½ by 10 by 10½ inches.

This average of 55 pounds indicates the usual weight of sweetpotatoes when harvested. Much weight is lost in curing or drying and the net weight when sold in terminal markets may be below 55 pounds.

Approximate inside dimensions, 9½ by 9½ by 19½ inches.

Deserotions and the proximate inside dimensions, 10½ by 10½ inches.

** Approximate inside dimensions, 9½ by 9½ by 19½ inches.

** Case of 24 number 2½ cans.

** I metric ton is equivalent to 2204.6 pounds.

** Oase of 24 number 2 cans.

** Varies widely by method of harvesting.

** The milk equivalent of ice cream per gallon is 15 pounds. Reports from plants indicate about 81 percent of the butterfat in lec cream is from milk and cream, the remainder being from butter and concentrated milk. Thus the milk equivalent of the milk and cream in a gallon of ice cream is about 12 pounds.

** This is equivalent to 4.51 bushels of wheat per barrel (196 pounds) of flour and has been used in conversions beginning July 1, 1957. Because of changes in milling processes, the following factors per barrel of flour have been used for earlier periods, 1790–1879, 5 bushels; 1880–1908, 4.75 bushels; 1900–17, 4.7 bushels; 1918 and 1919, 4.5 bushels; 1920, 4.6 bushels; 1921–44, 4.7 bushels; July 1944–Feb. 1946, 4.57 bushels; March 1946–Oct. 1946, average was about 4.31 bushels; and Nov. 1946–June 1957, 4.57 bushels.

This grain, farm v United extend tics. commo been in Tab "sugar

corn si Two U. S. e Table

Year

Incl 2 Obt loan an 3 Pric Winter Market

1959 1959 1960 10

No. 6 Con the follo of 1946 Octobe pounds

agencie 7 Incl 9 Exc 10 Pre

1866-19

CHAPTER I STATISTICS OF GRAIN

This chapter contains tables for wheat, rye, rice, buckwheat, corn, oats, barley, sorghum grain, and feed stuffs. Estimates are given of acreage, production, farm disposition, prices, farm value, stocks and foreign production, and trade, and price support operations. The United States tables on acreage, yield, production, value and foreign trade for the most part extend back to 1944. Data on earlier years are available from the 1957 Agricultural Statistics. Estimates in greater detail are published regularly by the Crop Reporting Board for commodities treated in this chapter. Available data from 1959 census of agriculture have been included in the appropriate tables.

Tables on sorgo sirup which might be expected in the sorghum group are included with "sugar crops", and popcorn tables are placed with "minor field crops". Corn sugar and

corn sirup, however, are included in the corn tables.

Two new tables for sorghum grain, showing stocks on and off farms in the U. S., and U. S. exports by country of destination, are included in this chapter.

Table 1.-Wheat: Acreage, yield, production, value, and foreign trade, United States 1944-60

| Year Acreage Acreage per harvested acre | Acreage | | | Produe- | Season average price per | rerage | per bus | e price nel, year ng July, | Foreign trade, including flour, year beginning July * | | | |
|---|----------------|--------------------------|---|-------------------------------|-----------------------------------|------------------|---|---|---|------------------|---------------------------|--|
| | vested acre | tion | bushel received by farm- ers ² | value | Kansas City 3 | Minne- apolis | Domes- tic ex- ports ⁶ | Im- ports for con- sump- tion 7 | Net ex- ports s | | | |
| 1944 | 1,000 acres | 1,000 acres 58,286 | Bushels | 1,000 bushels 1.032.660 | Dollars | 1,000 dollars | Dollars | Dollars | 1,000 bushels | 1,000 bushels | 1,000 bus hel s | |
| 1944 | 66,190 | 59,749 | 17.7 | 1,060,111 | 1.41 | 1,498,081 | 1.56 | 1.59 | 56,711 | 51.561 | 5, 150 | |
| 1945 | 69,192 | 65,167 | 17.0 | 1,107,623 | 1.49 | 1,660,891 | 1.60 | 1.71 | 318,695 | 13,591 | 305, 10 | |
| 1946 | 71,578 | 67,105 | 17.2 | 1,152,118 | 1.90 | 2,201,036 | 2.09 | 2.34 | 367.411 | 2.041 | 365,370 | |
| 1947 | 78,314 | 74,519 | 18.2 | 1,358,911 | 2,29 | 3,109,445 | 2.52 | 2.88 | 479,752 | 149 | 479,603 | |
| 1948 | 78,345 | 72,418 | 17.9 | 1,294,911 | 1.98 | 2,577,191 | 2.19 | 2.37 | 505,304 | 4.571 | 500,73 | |
| 1949 | | 71,163 | 14.1 | 1.006,559 | | | | | | | | |
| 1949 | 83,905 | 75,910 | 14.5 | 1.098,415 | 1.88 | 2,061,897 | 2.16 | 2.37 | 308, 170 | 11,840 | 296,33 | |
| 1950 | 71,287 | 61,607 | 16.5 | 1.019,344 | 2.00 | 2,042,296 | 2.28 | 2.46 | 374,014 | 20,006 | 354,00 | |
| 1951 | 78,524 | 61.873 | 16.0 | 988, 161 | 2.11 | 2,088,739 | 2.43 | 2.50 | 479,643 | 37,412 | 442,23 | |
| 1952 | 78,645 | 71,130 | 18.4 | 1,306,440 | 2.09 | 2,729,402 | 2.32 | 2.50 | 323,726 | 27,931 | 295,79 | |
| 1953 | 78,931 | 67,840 | 17.3 | 1,173,071 | 2.04 | 2,390,936 | 2.27 | 2.57 | 220, 164 | 8,523 | 211,64 | |
| 1954 9 | | 51,362 | 17.7 | 908,928 | | | | | | | | |
| 1954 | 62,539 | 54,356 | 18.1 | 983,900 | 2.12 | 2,082,485 | 2.37 | 2.68 | 274,758 | 5,052 | 269,70 | |
| 1955 | 58,241 | 47,285 | 19.8 | 934,731 | 1.99 | 1,854,551 | 2.18 | 2.48 | 342,857 | 9,836 | 333,02 | |
| 1956 | 60,658 | 49,784 | 20.2 | 1,004,272 | 1.97 | 1,974,174 | 2.21 | 2.42 | 536,960 | 7,660 | 529,30 | |
| 1957 | 49.852 | 43,806 | 21.7 | 950,662 | 1.93 | 1,839,074 | 2.15 | 2.40 | 383,828 | 10.843 | 372,98 | |
| 1958 | 56, 269 | 53,404 | 27.4 | 1,461,714 | 1.75 | 2,550,995 | 1.94 | 2.24 | 422,404 | 8,154 | 414,25 | |
| 1969 | | 49,305 | 21.4 | 1.056.645 | | | | | | | | |
| 1959 | 57,722 | 52,665 | 21.4 | 1,126,682 | 1.76 | 1.984.748 | 2.00 | 2.26 | 484.827 | 7,403 | 477, 42 | |
| 1960 16 | 55,633 | 52,643 | 25.9 | 1,363,443 | 1.75 | 2.383,150 | 1.94 | 2.16 | | | ***** | |

Includes acreage seeded in preceding fall for harvest in the year shown.

Includes flour milled from imported wheat. Excludes exports for relief or charity by individuals and private

geneties.

7 Includes wheat imported for milling in bond and subsequent export.

8 Domestic exports minus imports for consumption. Net imports shown by a minus sign.

9 Excludes some minor producing States and parts of other States where wheat was not asked separately.

Statistical Reporting Service and Economic Research Service. Italic figures are census returns. Data for 1866-1943 in Agricultural Statistics, 1957, table 1.

² Obtained by weighting State prices by quantity sold. Except for 1946, includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.

3 Prior to 1947 quoted as No. 2 Hard Winter, and beginning with 1947 to date, No. 2 Hard and Dark Hard Winter, computed by weighting selling prices by number of carlots sold, as reported in the Kansas City Grain Market Review.

ANAIRE Review.

4 No. 1 Dark Northern Spring, computed by weighting selling prices by number of carlots sold as reported in the Minneapolis Daily Market Record.

5 Compiled from reports of the U.S. Department of Commerce. Wheat flour converted to grain equivalent on the following basis: July 1, 1944-Feb. 28, 1946, 2.33 bushels of grain to 100 pounds of flour; the following months of 1946 as indicated, March 2.28, April 2.17, May 2.18, June 2.17, July 2.18, August 2.22, September 2.20, and October 2.23 bushels; Nov. 1, 1946-June 30, 1957, 2.33; and July 1, 1957 to date, 2.30 bushels of grain to 100 pounds of flour.

Table 2.-Wheat, by groups: Acreage, yield, and production, United States, 1951-60

Table :

divi

New Yo New Jer Pennsyl North Ohio ... Indiana Illinois Michiga Wiscons Minnes Iowa... Missour North I South I Nebrasi Kansas. North Delawa Maryla Virginia West V North (South Georgia Kentuc Tennes Mississ Arkans Oklaho Texas ... South Montai Idaho... Wyomi Colorac New M Arizona Utah

Nevada Washir

West Unit

1 Inc Pre Incl Sho Stati

| | | Wi | nter whe | at | | X ISLA | Alls | pring wh | neat | |
|--|--|--|---|--|---|--|---|--|--|--|
| Year | Acreage seeded ! | Acreage harvested | Yield per seeded acre | Yield per har- vested acre | Produc- tion | Acreage seeded | Acreage harvested | Yield per seeded acre | Yield per har- vested acre | Produc- tion |
| 1951 | 1,000 acres 56,145 56,997 57,087 | 1,000 acres 40,093 50,895 46,933 | Bushels 11.6 18.7 15.5 | Bushels 16.2 20.9 18.9 | 1,000 bushels 650,822 1,065,220 885,032 | 1,000 acres 22,379 21,648 21,844 | 1,000 acres 21,780 20,235 20,907 | Bushels 15.1 11.1 13.2 | Bushels 15.5 11.9 13.8 | 1,000 bushels 337,339 241,220 288,039 |
| 1954 1955 1956 1957 1968 1959 | 46,617 44,290 - 44,427 37,423 43,895 44,383 43,213 | 39, 218 33, 700 35, 554 31, 715 41, 351 40, 253 40, 561 | 17.2 15.9 16.7 19.0 26.9 20.8 25.9 | 20.4 20.9 20.8 22.4 28.5 22.9 27.5 | 801,369 704,793 740,928 710,776 1,179,269 923,594 1,117,131 | 15,922 13,951 16,231 12,429 12,374 13,339 12,420 | 15, 138 13, 585 14, 230 12, 091 12, 053 12, 412 12, 082 | 11.5 16.5 16.2 19.3 22.8 15.2 19.8 | 12.1 16.9 18.5 19.8 23.4 16.4 20.4 | 182,531 229,938 263,344 239,886 282,445 203,088 246,312 |
| | | Dur | um whea | t 3 | | | Other | spring w | heat 4 | |
| 1951 | 2,586 2,328 2,103 1,637 1,385 2,481 2,365 932 1,224 1,683 | 2,518 2,174 1,865 1,309 1,348 2,310 2,281 900 1,163 1,652 | 13. 4 9. 7 6. 2 3. 0 14. 1 15. 5 16. 8 22. 9 16. 5 20. 2 | 13.8 10.3 7.0 3.8 14.5 16.7 17.4 23.8 17.4 20.6 | 34,762 22,493 12,967 4,982 19,560 38,503 39,680 21,381 20,232 33,969 | 19, 793 19, 320 19, 741 14, 285 12, 566 13, 750 10, 064 11, 442 12, 115 10, 737 | 19, 262 18, 061 19, 042 13, 829 12, 237 11, 920 9, 810 11, 153 11, 249 10, 430 | 15.3 11.3 13.9 12.4 16.7 16.4 19.9 22.8 15.1 19.8 | 15.7 12.1 14.4 12.8 17.2 18.9 20.4 23.4 16.3 20.4 | 302, 577 218, 727 275, 07: 177, 57: 210, 35: 224, 841 200, 200 261, 064 182, 85: 212, 34: |
| | | | | 19-10 | All w | vheat | | | | |
| Market III | Total act | | t acreage eeded * | Achar | creage vested | Yield p total see acre | | ield per arvested acre | Pro | duction |
| 1951 | 71 71 64 51 | eres 1, 8,524 8,645 8,645 8,931 2,739 8,241 0,658 | 000 acres 78,062 78,462 78,531 62,386 58,171 59,477 | 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 | 00 acres 61,873 71,130 67,840 54,356 47,285 49,784 | Bushei | 12.6 16.6 14.9 15.7 16.0 | Bushels 16. 18. 17. 18. 19. | .0 .4 .3 .1 .8 | 0 bushels 988, 161 1,306,440 1,173,071 983,900 934,731 1,004,272 |
| 1957 1958 1959 1960 3 | 4 5 5 | 9,852 6,269 7,722 5,633 | 49,770 56,191 57,444 55,519 | 1 | 43,806 53,404 52,665 52,643 | | 19.1 26.0 19.5 24.5 | 21 27 21 21 25 | .7 | 950,662 1,461,714 1,126,682 1,363,443 |

¹ Acreage seeded in preceding fall for winter wheat.

² Preliminary.

³ Includes 'red durum.' Minnesota, North Dakota, and South Dakota from 1951 to 1953 inclusive. Montana added in 1954.

⁴ Includes small quantities of durum wheat grown in States other than those specified in footnote 3.

⁵ Total of acreage seeded to winter wheat and all spring wheat.

⁸ Total acreage seeded less an allowance for winter wheat acreage abandoned and later reseeded to spring wheat for harvest in the same crop year. Occurs principally in the Pacific Northwest.

Statistical Reporting Service. Winter wheat and spring wheat data for 1929-50 in Agricultural Statistics, 1957, table 2.

Table 3.—Wheat: Acreage, production, and season average price per bushel received by farmers, by States, average 1949-58, annual 1959 and 1960

| | Aver- age 1949-58 | 1959 | 1960 2 | Aver- | 1 | | | | | | | |
|----------------------------|-------------------------|----------------|-------------|-------------|-------------|------------|----------------------------|------------------|------------------|---------|---------|--------|
| division | age 1949–58 | 1959 | 1960 2 | | | | | | | | | |
| | 1949-58 | | | age | 1959 | 1960 2 | Aver- | 1959 | 1960 3 | Aver- | 1959 | 1960 2 |
| Nam Vanh | 1,000 | | | 1949-58 | | | 1949-58 | | | 1949-58 | | |
| Now Work | 1.000 | | | | | | | | | | | |
| Many Work | | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | | | |
| | астев | acres | acres | acres | acres | acres | bushels | bushels | bushels | | Dollars | |
| New York | 379 | 291 | 265 | 364 | 262 | 246 | 10,764 | 7,729 | 7,380 | 2.02 | 1.78 | 1.8 |
| New Jersey Pennsylvania | 90 756 | 66 563 | 546 | 66 731 | 50 530 | 49 535 | 1,779 18,043 | 1,575 14,045 | 1,617 15,782 | 1.90 | 1.68 | 1.6 |
| 0.116 | | | | | | | | | | | | |
| North Atlantic. | 1,225 | 920 | 875 | 1,161 | 842 | 830 | 30,586 | 23,349 | 24,779 | | | |
| Ohio | 1,925 | 1,547 | 1,532 | 1,876 | 1,316 | 1,500 | 47,205 36,113 45,733 | 32,242 | 52,500 | 1.96 | 1.75 | 1.7 |
| Indiana | | 1,361 1,777 | 1,293 | 1,412 | 1,255 | 1,268 | 36,113 | 32,630 | 41,844 | 1.92 | 1.71 | 1.7 |
| Illinois | 1,772 | 1,777 | 1,635 | 1,728 | 1,660 | 1,594 | 99 499 | 43,160 35,904 | 46,226 33,926 | 1.96 | 1.76 | 1.7 |
| Michigan | | 1,194 | 1,098 | 1,173 72 | 1,122 65 | 1,077 | 33,488 1,820 | 1,853 | 1,680 | 1.92 | 1.73 | 1.7 |
| Minnesota | 932 | 1,035 | 973 | 903 | 992 | 967 | 16,901 | 22,758 | 26,543 | 2.09 | 1.93 | |
| Iowa | 195 | 185 | 138 | 170 | 165 | 121 | 3,703 | 3,317 | 2,985 | 2.01 | 1.76 | |
| Missouri | 1,728 | 1,705 | 1,517 | 1.486 | 1,518 | 1,321 | 36, 230 | 37,950 | 37,648 | 1.94 | 1.72 | 1.7 |
| North Dakota | 8,808 | 6,760 | 6,614 | | 6,503 | 6,440 | 114,365 | 97,636 | 127,500 | 2.08 | | 1.8 |
| South Dakota | 3,253 | 2,686 | 2,464 | 2,992 | 1,972 | 2,373 | 35,582 | 18, 204 | 46, 156 | | 1.83 | |
| Nebraska | 4,077 | 3,408 | 3,306 | | 3,104 | 3,011 | 78,439 | 68, 204 | 85,712 | 2.01 | 1.76 | |
| Kansas | 12,572 | 10,870 | 10,761 | 10,621 | 10,485 | 10,380 | 175,807 | 209,700 | 290,640 | 2.03 | 1.78 | 1.7 |
| North Central. | 37,979 | 32,596 | 31,387 | 34,494 | 30, 157 | 30,106 | 625, 385 | 603,558 | 793,360 | | | |
| Delaware | 47 | 29 | 26 | 44 | 27 | 25 | 947 | 742 | 775 | 1.96 | | |
| Maryland | 241 | 177 | 170 | | 166 | 161 | 4.927 | 3,984 | 4,588 | 1.95 | | 1.6 |
| Virginia | 346 | 294 | 276 | 319 | 275 | 256 | 6,969 | 6,462 | 6,656 | 2.01 | 1.78 | |
| West Virginia | 58 | 36 | 31 | 49 | 25 | 27 | 1,032 | 575 | 756 | 1.95 | | 1.8 |
| North Carolina. | 403 | 438 | 368 | 367 | 404 | 339 | 7,446 | 9,494 | 7,966 | | | 1.8 |
| South Carolina. | 170 | 200 | 152 | 162 | 192 | 146 | 2,990 | 3,936 | 3,358 | 2.00 | | 1.8 |
| Georgia | 127 | 122 | 99 | 116 | 110 | 90 | 2,035 | 2,255 | 2,070 | 2.01 | 1.79 | 1.8 |
| South Atlantic. | 1,391 | 1,290 | 1,122 | 1,282 | 1,199 | 1,044 | 26,347 | 27,448 | 26,169 | ****** | | |
| Kentucky | 328 | 275 | 267 | 229 | 183 | 179 | 4,637 | 4,484 | 5, 191 | 1.98 | 1.75 | 1.7 |
| Tennessee | | 206 | 163 | | 173 | 142 | 3,822 | 3,720 | 3,408 | | 1.78 | |
| Alabama | -59 | 80 | | | | 52 | 917 | 1,380 | 1,300 | | | |
| Mississippi | 61 | 50 | 54 | 42 | 33 | 37 | 898 | 858 | 1,110 | 1.92 | | |
| Arkansas | 94 4 74 | 186 | 173 | 70 | 140 | 136 | 1,481 | 3,640 | 4,420 1,218 | 1.96 | | |
| Louisiana Oklahoma | 5,720 | 5,034 | 80 4,984 | 4.699 | 4.573 | 4.756 | 66,759 | 1,200 89,174 | 121,278 | 2.02 | | 1.7 |
| Texas | 4,962 | 4,287 | 4,287 | 2,905 | 3,420 | 3,762 | 36,751 | 59,850 | 84,645 | | 1.77 | 1.7 |
| South Central. | 11,506 | 10,202 | 10,077 | 8,226 | 8,632 | 9,106 | 115,576 | 164,306 | 222,570 | | | |
| Montana | 5,432 | 4,448 | 4,251 | 5,064 | 4,140 | 4,118 | 90,909 | 79,315 | 79,517 | 1.90 | 1.66 | 1.6 |
| Idaho | 1,486 | 1,247 | 1,199 | 1,385 | 1,193 | 1,115 | | 42,748 | 35,031 | | | |
| Wyoming | 379 | 293 | 280 | 331 | 261 | 246 | 6,122 | 5, 517 | 5,541 | | 1.65 | |
| Colorado | 3,339 | 2.691 | 2.611 | 2,268 | 2.475 | 2.452 | 38,014 | 54,562 | 66, 121 | 1.95 | 1.69 | 1.6 |
| New Mexico | 508 | 285 | 285 | 188 | 227 | 260 | 1,904 | 3,849 | 4,546 | 1.96 | 1.76 | 1.7 |
| Arizona | 44 | 109 | 29 | 41 | 102 | 26 | 1,229 | 3,672 | 858 | | | 1.8 |
| Utah | 394 | 244 | 238 | 371 | 231 | 223 | 7,416 | 5,355 | 5,106 | 1.87 | 1.66 | |
| Nevada | 17 | 22 | 17 | 16 | 21 | 14 | 489 | 756 | 457 | 1.92 | 1.68 | |
| Washington | 2,615 | 2,115 | 2,032 | | 2,000 | 1,949 | | 75,065 | 65, 102 | | | |
| Oregon California | 1,022 547 | 853 407 | 847 383 | 955 504 | 814 371 | 802 352 | 27,117 10,068 | 28,464 8,718 | 26,542 7,744 | | 1.80 | 1.8 |
| Western | 15,784 | 12,714 | 12,172 | 13,537 | 11,835 | 11,557 | 294, 176 | 308,021 | 296, 565 | | | |
| United States. | | 57,722 | 55,633 | 58,700 | 52,665 | 59 649 | 1,092,071 | 1 196 699 | 1 363 449 | 1.99 | 1.76 | 1.7 |

Includes acreage seeded in preceding fall for harvest in the year shown.
 Preliminary.
 Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.
 Short-time average.

Table 4.—Wheat, by groups: Acreage and production, by States, average 1949–58, annual 1959 and 1960

| - In (I/en to) 1 (e) 1/1 | ,1107,000.00 | 905" | l les | su Crud 93 | Winter | wheat | THE PRINTING | | |
|---|--|--|---|---|--|---|---|---|---|
| State and division | Acr | enge seed | led 1 | Acre | age harv | ested | MIGHT - | Production | MARIA MARIA |
| 36)-454-1 | Average 1949-58 | 1959 | 1960 2 | A verage 1949–58 | 1950 | 1960 2 | A verage 1949-58 | 1959 | 1960 * |
| New York | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| New York New Jersey Pennsylvania | 90 756 | 291 66 563 | 265 64 546 | 361 66 731 | 262 50 530 | 246 49 535 | 10,706 1,779 18,043 | 7,729 1,575 14,045 | 7,380 1,617 15,782 |
| North Atlantic | 1,223 | 920 | 875 | 1,159 | 842 | 830 | 30,529 | 23,349 | 24,779 |
| Ohio Indiana Illinois Michigan | 1,457 | 1,547 1,361 1,777 1,194 | 1,532 1,293 1,635 1,098 | 1,876 1,412 1,727 1,173 | 1,316 1,255 1,660 1,122 | 1,500 1,268 1,594 1,077 | 47,205 36,113 45,715 33,488 | 32,242 32,630 43,160 35,904 | 52,500 41,844 46,226 33,926 |
| Wisconsin. Minnesota Iowa Missouri South Dakota | 181 | 35 42 168 1,705 603 | 29 21 116 1,517 681 | 28 50 156 1,486 353 | 33 29 148 1,518 450 | 28 20 101 1,321 639 | 731 1,055 3,422 36,230 6,798 | 957 609 2,960 37,950 6,750 | 952 500 2,525 37,648 17,253 |
| South Dakota Nebraska Kansas | 4,024 12,572 | 3,395 10,870 | 3,293 10,761 | 3,596 10,621 | 3,092 10,485 | 2,999 10,380 | 77,875 175,807 | 68,024 209,700 | 85,472 290,640 |
| North Central | | 22,697 | 21,976 | 22,478 | 21,108 | 20,927 | 464,440 | 470,886 | 609,486 |
| Delaware | 241 346 58 403 170 | 29 177 294 30 438 200 122 | 26 170 276 31 368 152 99 | 44 225 319 49 367 162 | 27 166 275 25 404 192 110 | 25 161 256 27 339 146 90 | 947 4,927 6,969 1,032 7,446 2,990 2,035 | 742 3,984 6,462 575 9,494 3,936 2,255 | 775 4,588 6,656 756 7,966 3,358 2,070 |
| South Atlantic | | 1,290 | 1,122 | 1,282 | 1,199 | 1,044 | 26,347 | 27,448 | 26,169 |
| Kentucky Tennessee Alabams Mississippi Arkansas Louisiana Oklahoma | 328 253 59 61 94 | 275 206 80 50 186 84 5,034 4,287 | 267 163 69 54 173 80 4,984 4,287 | 229 219 45 42 70 3 44 4,699 2,905 | 183 173 60 33 140 50 4,573 3,420 | 179 142 52 37 136 42 4,756 3,762 | 4,637 3,822 917 898 1,481 3 772 66,759 36,751 | 4,484 3,720 1,380 858 3,640 1,200 89,174 59,850 | 5, 191 3, 408 1, 300 1, 110 4, 420 1, 218 121, 278 84, 645 |
| South Central | 11,506 | 10,202 | 10,077 | 8,226 | 8,632 | 9,106 | 115,576 | 164,306 | 222,570 |
| Montana, Idaho Wyoming Colorado New Mexico Arlsona Utah Nevada, Washington Oregon | 845 302 3,242 490 44 305 4 2,149 825 | 2,075 733 240 2,655 280 109 179 6 1,848 742 | 2,116 726 235 2,575 280 29 181 4 1,885 749 | 1,620 759 263 2,188 173 41 286 4 1,963 768 | 1,807 685 216 2,443 223 102 168 6 1,742 709 | 2,042 658 207 2,419 256 26 170 3 1,812 709 | 36,828 19,597 4,968 36,531 1,678 1,229 4,619 116 58,903 22,269 | 45,178 21,920 4,752 53,746 3,791 3,672 3,024 216 67,067 25,524 | 44,924 17,437 4,761 65,313 4,480 858 3,145 105 61,608 23,752 |
| California | - | 407 | 383 | 504 | 371 | 352 | 10,068 | 8,718 | 7,744 |
| Western | 10,577 | 9,274 | 9,163 | 8,569 41,712 | 8,472 | 8,654 40,561 | 196,806 833,697 | 237,605 923,594 | 234,127 |
| United States | 50,046 | 44,383 | 43,213 | 41,712 | 40, 203 | 40,501 | 888,097 | 920,004 | 1,111,101 |
| Atm meneral and | | IT WORK | cary mith | 1 | Durum v | vheat 4 | il ili ber | The state | minn) |
| Minnesota North Dakota South Dakota Montana | | 28 988 102 106 | 29 1,304 119 231 | 1,678 197 1 376 | 26 955 78 104 | 1,290 117 226 | 782 20,802 2,133 6,694 | 598 17,190 624 1,820 | 798 26,880 2,223 4,068 |
| United States | 2,250 | 1.224 | | 2,110 | | | | 20,232 | 33,969 |

See footnotes at end of table.

Table

Wiscor Minne Iowa_ North South

Monta Idaho. Wyom Colora New M Utah. Newad Washir Oregor

Acr ¹ Pre ³ Sho ⁴ Inc shown Stati

Unit

tries at the No which Rec Pro Yie Est data fo Ex

Foreig other i

Table 4.—Wheat, by groups: Acreage and production, by States, average 1949-58, annual 1959 and 1960—Continued

| | | | | Ot | her spri | ng wheat | | | |
|--|---|---|--|---|---|---|--|--|---|
| State and division | Acre | eage seed | led 1 | Acres | age harv | ested | | Production | 1 |
| 0.01 0.01 0.00 V | A verage 1949-58 | 1959 | 1960 3 | A verage 1949-58 | 1959 | 1960 ² | Average 1949-58 | 1959 | 1960 2 |
| Wisconsin | 1,000 acres 45 826 14 7,025 2,612 53 | 1,000 acres 33 965 17 5,772 1,981 | 1,000 acres 27 923 22 5,310 1,664 | 1,000 acres 44 806 14 6,742 2,442 44 | 1,000 acres 32 937 17 5,548 1,444 12 | 1,000 acres 26 918 20 5,160 1,617 12 | 1,000 bushels 1,088 15,064 281 93,563 26,651 564 | 1,000 bushels 896 21,551 357 80,446 10,830 180 | 1,000 bushels 72: 25,24: 46: 100,62: 26,68: 24: |
| North Central | 10,576 | 8,781 | 7,959 | 10,094 | 7,990 | 7,753 | 137, 229 | 114,260 | 153,973 |
| Montana. Idaho. Wyoming. Colorado. New Mexico. Utah. Nevada. Washington. Oregon. | 97 18 89 13 466 198 | 2,267 514 53 36 5 65 16 267 111 | 1,904 473 45 36 5 57 13 147 98 | 3,255 626 68 80 15 85 12 451 188 | 2, 229 508 45 32 4 63 15 258 105 | 1,850 457 39 33 4 53 11 137 93 | 50,734 21,372 1,155 1,484 226 2,796 373 11,036 4,847 | 32,320 20,828 765 816 58 2,331 540 7,998 2,940 | 30, 52; 17, 59; 78(80; 6(1, 96; 35; 3, 49; 2, 79(|
| Western | 5,011 | 3,334 | 2,778 | 4,781 | 3,259 | 2,677 | 94,024 | 68,596 | 58,370 |
| United States | 15,589 | 12,115 | 10,737 | 14,877 | 11,249 | 10,430 | 231,310 | 182,856 | 212,343 |

Acreage seeded in preceding fall for winter wheat.

1 Preliminary.
2 Short-time average.
4 Includes "red durum". Small additional quantities of durum wheat are grown in other than the States shown here, but are included with "other spring" wheat.

Statistical Reporting Service.

POOTNOTES FOR TABLE 5

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

¹ Years shown refer to years of harvest in the Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus, the crop harvested in the Northern Hemisphere in 1960 is combined with preliminary forecasts for the Southern Hemisphere harvests which began late in 1960 and ended early in 1961.
¹ Refers to harvested areas as far as possible.
² Preliminary.
² Yield per acre calculated from acreage and production data shown.
² Estimated totals, which in the case of production are rounded to millions, include allowances for any missing data for countries shown and for other producing countries not shown.
² Excludes areas formerly known as Spanish Morocco and Tangier.
² Production on European holdings only.

Table 5.—Wheat: Acreage, yield per acre, and production in specified countries, average 1950–54, annual 1959 and 1960 $^{\rm 1}$

| | Jennia | Acreage | 3 | Yie | eld per ac | ere 4 | | Product | ion |
|-------------------------------|--------------------------|------------------|------------------|---------------------|--------------|--------------|----------------------------|----------------------------|------------------------------|
| Continent and country | A verage 1950-54 | 1959 | 1960 8 | A verage 1950-54 | 1959 | 1960 a | A verage 1950-54 | 1959 | 1960 ³ |
| 1000 Sv1 Improve | 1,000 | 1,000 | 1,000 | | 6-11 | The state of | 1,000 | 1,000 | 1,000 |
| North America: | acres | acres | acres | Bushels | Bushels | Bushels | Dushels | bushels | bushels |
| Canada | 26,130 1,647 | 23,065 2,338 | 23,198 1,853 | 20.6 13.2 | 17.9 22.0 | 21.1 24.8 | 537,632 | 413,520 | 489,624 45,930 |
| United States | 63,361 | 52,665 | 52,643 | 17.3 | 21.4 | 25.9 | 21,788 1,094,183 | 51,440 1,126,682 | 1,363,443 |
| Total 4 | 91,200 | 78,160 | 77,780 | 18.1 | 20.4 | 24.4 | 1,654.000 | 1,592,000 | 1,900.000 |
| South America: | | | 100 | 115 | 1 6.1 | | | | |
| Argentina | 11,871 | 10,818 | | 18.2 | 19.9 | | 216, 204 | 215,000 | 160,000 |
| Brazil | 1,475 1,910 | 0.105 | 0 110 | 12.5 | 18.6 | 10.1 | 18,500 | 13,600 | 13,000 |
| Chile | 1,515 | 2,185 725 | 2,110 1,235 | 18.7 14.8 | 9.2 | 19.1 13.2 | 18,500 35,764 22,376 | 13,600 40,600 6,700 | 40,400 16,350 |
| Total | | 16,870 | 15,260 | 17.1 | 17.2 | 16.1 | 305,000 | 290,000 | 245,000 |
| Europe: | | | | | | _ | | | |
| Austria | 573 | 661 | 685 | 29.5 | 32.7 | 37.7 | 16,920 | 21,620 | 25,800 |
| AustriaBelgium | 421 | 496 | 498 | 48.2 | 58.8 | 56.5 | 16,920 20,278 | 21,620 29,145 | 28, 150 |
| Denmark. | 1 190 | 218 344 | 203 | 54.5 23.2 | 61.4 | 57.0 | 10,630 | 13,375 | 11,570 |
| Finland France | 377 10,916 | 10,970 | 10,776 | 28.9 | 25.9 38.7 | 30.2 37.1 | 8,739 315,244 | 8,900 425,000 | 13,500 |
| Germany, West Greece | 2,728 | 3,295 | 3,429 | 40.4 | 50.2 | 53.0 | 110,228 | 165,540 | 181.750 |
| Greece | 2,410 | 2,875 | 2,820 | 16.6 | 22.6 | 21.7 | 40,042 | 65,000 | 61,200 16,700 |
| Ireland | 362 | 282 | 365 | 36.0 | 48.2 | 45.8 | 13,036 | 13,600 | 16,700 |
| Italy Netherlands | 12,085 | 11,600 297 | 11,300 313 | 23.8 54.4 | 26.8 61.1 | 22.1 69.2 | 288,080 | 311,000 | 250,000 21,670 |
| Norway | 56 | 23 | 22 | 30.0 | 31.7 | 39.5 | 11,376 | 18,140 730 | 870 |
| Portugal. | 1,785 | 2,094 | 1,920 | 13.2 | 10.9 | 8.4 | 1,682 23,526 | 22,900 | 16,150 |
| Spain | 10,470 | 10,774 | 10,378 | 14.8 | 15.8 | 12.7 | 155,000 | 170,000 | 132,000 |
| Sweden | 896 | 778 | 836 | 33.1 | 39.5 | 35.9 | 29,640 9,430 | 30,725 12,150 | 30,000 |
| Switzerland United Kingdom | 225 2,263 | 256 1,929 | 255 2,114 | 41.9 | 47.5 53.9 | 50.0 51.6 | 94,640 | 104,000 | 12,750 |
| Total Western Europe 5. | 46,020 | 46,940 | 46,410 | 25.0 | 30.1 | 28.3 | 1,150,000 | 1,415,000 | 1,313,000 |
| Bulgaria | 3,540 | 3,457 | | 18.6 | 21.7 | | 66,000 | 75.000 | |
| Czechoslovakia | 1 840 | 1,875 | | 28.5 | 29.9 | | 52,500 | 75,000 56,000 47,800 | |
| Germany, East | 1,120 | 1,075 | | 34.0 | 44.5 | | 38,100 | 47,800 | |
| Hungary | 3,400 3,730 6,710 | 2,759 3,546 | 2,598 | 21.3 19.0 | 25.4 25.9 | 25.0 | 72,500 70,800 | 70,150 | 65,000 |
| Rumania | 6,710 | 7,383 | | 16.2 | 19.9 | | 108,750 | 92,000 147,000 | |
| Yugoslavia | | 5,263 | 5,090 | | 28.8 | 25.8 | 80,000 | 151,750 | 131,170 |
| Total Eastern Europe 5. | 25,500 | 25,610 | 25,230 | 19.2 | 25.2 | 23.5 | 490,000 | 645,000 | 592,000 |
| Total all Europe 5 | 71,520 | 72,550 | 71,640 | 22.9 | 28.4 | 26.6 | 1,640,000 | 2,060,000 | 1,905,000 |
| U.S.S.R. (Europe and Asia). | 111,500 | 157,000 | 148,500 | 11.1 | 12.1 | 11.4 | 1,240,000 | 1,900,000 | 1,700,000 |
| Africa: | | | | | - | | | - Yuldu | 1515 |
| Algeria Egypt Morocco 4 | 4,267 | 4,302 | 4,725 | 9.7 | 9.4 | 11.6 | 41,508 | 40,600 | 55,000 |
| Morocco # | 1,631 | 1,531 | 1,512 | 30.1 10.1 | 34.6 9.4 | 36.4 9.1 | 35 302 | 53,000 | 55,000 97,000 |
| Tunisia. | 3,496 2,399 | 3,870 3,274 | 4,057 3,346 | 8.3 | 5.9 | 5.0 | 49,080 35,302 19,796 | 36,500 19,300 | 37,000 16,700 |
| Union of South Africa 7 | 3,020 | 3,156 | | 7.6 | 8.6 | | 23,040 | 27,200 | 28, 200 |
| Total 5 | 16,480 | 18,170 | 18,760 | 11.2 | 11.0 | 11.2 | 185,000 | 200,000 | 210,000 |
| Asia: | | | | | | .224 | tant of | and the | I SUNS |
| Iran | | | | | | | 75,100 | 110,000 | 96,000 |
| Iraq | 1,871 2,277 13,514 | 2,100 | | 11.9 | 7.0 | | 22, 210 | 24,200 14,700 | 12,000 |
| Syria Turkey | 13 514 | 2,100 | ******* | 11.6 15.8 | 7.0 | ******* | 26,510 213,598 | 225,000 | 260,000 |
| Turkey China, Mainland | | | | 10.0 | | | 890,000 | 220,000 | |
| India | 24,456 10,364 | 31,141 12,000 | 31,508 12,193 | 10.4 | 11.7 | 11.5 | 253.950 | 365,000 | 363,400 144,700 56,250 |
| Pakistan | 10,364 | 12,000 | 12,193 | 12.5 | 12.0 35.0 | 11.9 | 129,800 53,322 | 144,000 52,000 | 144,700 |
| Japan. Korea, South | 1,766 245 | 1,486 310 | 1,489 | 30.2 17.9 | 17.1 | 37.8 | 4,394 | 5,300 | 7,100 |
| Total 5 | 127,800 | 140,760 | 143,880 | 13.8 | 13.5 | 13.6 | 1,765,000 | 1,900,000 | 1,950,000 |
| Oceania: | | | | | | | | | |
| Australia | 10,716 | 12,173 161 | 12,857 165 | 16.9 | 16.3 52.8 | 20.2 50.0 | 181,150 4,720 | 198,500 8,500 | 260,000 8,250 |
| New Zealand | | | | | | | | | |
| New Zealand | 10,832 | 12,334 | 13,022 | 17.2 | 16.8 | 20.6 | 185,870 | 207,000 | 268, 250 |

Table 6

¹ Groun ² Prelin Statisti year. Es on farms

1929-50 in

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See for

Table 6.-Wheat: Production, seed used, and farm disposition, United States, 1951-60

| | | Total | Disposition on farms where grown | | | | | | |
|----------|---------------------------|-------------------------|----------------------------------|-------------------------|------------------------|--------------------------|--|--|--|
| Crop of— | Production | used for seed | Used for seed | Fed to livestock | Home use 1 | Sold from farm | | | |
| 1951 | 1,000 bushels 988, 161 | 1,000 bushels 88,195 | 1,000 bushels 66,194 | 1,000 bushels 66,663 | 1,000 bushels 2,639 | 1,000 bushels 852,666 | | | |
| 1952 | 1,306,440 | 89,091 | 68,704 | 64,860 | 2,576 | 1,170,300 | | | |
| 1954 | 1,173,071 983,900 | 69,478 64,781 | 53,216 47,862 | 65,167 49,639 | 2,410 2,191 | 1,052,278 884,208 | | | |
| 1955 | 934,731 | 67,682 | 47.327 | 43,575 | 1,791 | 842,038 | | | |
| 1956 | 1,004,272 | 57,749 | 41,946 | 40,133 | 1,649 | 920, 544 | | | |
| 1957 | 950,662 | 63,196 | 44,533 | 33,449 | 1,477 | 871,203 | | | |
| 1958 | 1,461,714 | 65,122 | 45,964 | 41,712 | 1,330 | 1,372,708 | | | |
| 1959 | 1,126,682 | 63,733 | 44,408 | 30,773 | 1,259 | 1,050,242 | | | |
| 1960 3 | 1,363,443 | 64,372 | 45,003 | 29,032 | 1,156 | 1,288,252 | | | |

Ground at the mill for home use or exchanged for flour.

2 Preliminary.

Statistical Reporting Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes. Data for 1929-50 in Agricultural Statistics, 1957, table 6.

Table 7.—Wheat: Production, seed used, and farm disposition, by States, crop of 1960 (preliminary)

| | | Total | Dis | sposition on fa | arms where gre | own |
|----------------|---------------|------------------|---------------|---------------------|----------------|-------------------|
| State | Production | used for seed | Used for seed | Fed to livestock | Home use 1 | Sold from farm |
| | 1.000 bushels | 1,000 bushels | 1.000 bushels | 1.000 bushels | 1,000 bushels | 1,000 bushels |
| New York | 7.380 | 508 | 305 | 517 | ., | 6,558 |
| New Jersey | | 118 | 79 | 113 | | 1,425 |
| Pennsylvania | | 1,060 | 869 | 3,472 | 62 | 11.379 |
| Ohio | | 3,064 | 2.237 | 2,100 | 16 | 48, 147 |
| Indiana | 41,844 | 2,421 | . 1,937 | 1.255 | | 38,652 |
| Illinois | 46,226 | 2,798 | 2.043 | 925 | | 43, 258 |
| Michigan | 33,926 | 2,149 | 1.504 | 1.696 | | 30,726 |
| Wisconsin | | 112 | 1,004 | 336 | | 1,259 |
| | | | | | ********** | 25, 181 |
| Minnesota | | 1,552 | 698 158 | 664 | *********** | 20, 181 |
| Iowa | 2,985 | 211 | | | | |
| Missouri | | 2,427 | 1,578 | 1,882 | | 34,188 |
| North Dakota | 127,500 | 8,189 | 4,832 | 510 | ********** | 122,158 |
| South Dakota | 46, 156 | 2,773 | 2,246 | 462 | | 43.448 |
| Nebraska | 85,712 | 3,673 | 3,012 | 429 | | 82,271 |
| Kansas | 290,640 | 10,223 | 8,076 | 872 | | 281,692 |
| Delaware | 775 | 41 | 29 | 70 | 1 | 675 |
| Maryland | 4,588 | 293 | 214 | 367 | 13 | 3,994 |
| Virginia | 6,656 | 459 | 335 | 1.065 | 253 | 5,003 |
| West Virginia | | 57 | 44 | 287 | 20 | 405 |
| North Carolina | 7,966 | 688 | 516 | 1.354 | 400 | 5,696 |
| South Carolina | 3,358 | 256 | 184 | 369 | 102 | 2,703 |
| Georgia. | | 146 | 114 | 352 | 60 | 1.544 |
| Kentucky | | 432 | 281 | 415 | 38 | 4,457 |
| | 3,408 | 256 | 179 | 682 | 144 | 2,403 |
| Tennessee | | | 58 | 234 | 15 | 993 |
| Alabama | 1,300 | 117 | | | 3 | |
| Mississippi | | 118 | 71 | 89 | 0 | 947 |
| Arkansas | 4,420 | 309 | 232 | 177 | | 4,011 |
| Louisiana | 1,218 | 167 | 84 | 61 | | 1,073 |
| Oklahoma | 121,278 | 5,034 | 3,373 | 728 | | 117,177 |
| Texas | 84,645 | 3,248 | 2,014 | 339 | | 82,292 |
| Montana | 79,517 | 4,016 | 3,052 | 1,590 | | 74,875 |
| Idaho | 35,031 | 1,495 | 852 | 1,051 | | 33,128 |
| Wyoming | 5,541 | 226 | 158 | 332 | | 5,051 |
| Colorado | 66, 121 | 1.597 | 1.278 | 661 | | 64.182 |
| New Mexico | 4,546 | 200 | 120 | 45 | | 4.381 |
| Arizona | 858 | 47 | 2 | 69 | | 787 |
| Utah | 5,106 | 290 | 212 | 1.225 | 29 | 3,640 |
| Nevada | 457 | 200 | 14 | 160 | 20 | 283 |
| | | 2.095 | 1.110 | 977 | | 63,015 |
| Washington | 26.542 | 989 | 544 | 796 | | 25, 202 |
| Oregon. | | | | | | 7.315 |
| California | 7,744 | 498 | 274 | 155 | | 7,315 |
| United States | 1,363,443 | 64,372 | 45,003 | 29,032 | 1,156 | 1,288,252 |

Table 8.—Wheat and wheat flour: United States imports and exports, 1950-59

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Impo Au Br Co Cu Do

El Ge Gr Gr Hi Ho In

Ire Isi Ja Ko No Pe Pe Pe R

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| | green, much | 1010 00100 | The I/T | IMP | ORTS | | | | |
|--|---|--|--|---|---|---|--|---|---|
| Year beginning | | Wheat | 14 12 | | Other | products | Tot | al wheat. | Wheat for mill- |
| July | Suitable for milling 1 | Unfit for human consumpt | 1,1 | wheat ent) ³ | (w | heat alent) ³ | fi | our and r products | ing in bond and export as flour |
| 1950 | 1,000 bushets 1,000 bushets 1,000 bushets 11,475 11, 475 29, 1,016 20, 999 4, 1,043 2, 960 8, 916 6, 838 9, 568 6, | | 1,000 bu 1,000 bu 1,000 bu 1,000 bu 1,000 bu 1,000 bu 1,000 bu 1,000 bu 1,000 bu | 1,000 bushels 5 109 117 133 90 90 92 94 105 162 | | 1,000 bushels 93 104 85 105 149 173 239 293 272 317 | | 90 bushels 11,919 31,609 21,602 5,537 4,197 9,933 7,783 10,947 7,769 7,410 | 1,000 bushels 8,180 5,907 6,415 3,089 1,004 75 115 41 657 310 |
| NO. 07/2 | Tayoning all a | | | EXP | ORTS | | | | 1000 |
| oaer i | W | ent | Flour (whea | t equiv | ralent) | Other | prod- | Total whea | milled-in- |
| | Nonmilitary | Military 4 | Nonmilitary | Mil | itary 4 | ucts (w equival | | other products | bond wheat (wheat equivalent) ⁵ |
| 1950 1951 1952 1953 1954 1955 1956 1957 1959 * | 1,000 bushels 290,473 427,130 274,079 182,011 226,342 7 295,320 7 475,247 7 323,081 7 361,543 7 417,976 | 1,000 bushels 31,362 5,254 2,702 1,289 963 0 0 0 | 1,000 bushels 43,607 42,331 40,409 32,984 46,329 50,244 773,311 778,681 780,558 | 1,000 | bushels 131 0 0 228 0 0 0 0 | | 572 535 574 530 738 708 978 1,156 1,193 1,214 | 1,000 bushe 366,14 475,22 317,76 217,04 274,37 7 346,27 7 549,53 7 402,91 7 443,25 7 509,85 | 5 8,441 0 5,927 4 6,871 12 3,316 72 1,123 2 81 16 137 8 59 4 521 |

¹ Imports of wheat of milling quality have been limited to a quota of 800,000 bushels per year since May 29, 1941, of which 795,000 may come from Canada. Quantities in excess of the 800,000-bushel quota represent quota-free imports of seed wheat authorized by Presidential Proclamation 2550, April 16, 1942.
¹ Imports of flour have been limited to a quota of 4,000,000 pounds per year since May 29, 1941, of which 3,815,000 pounds may come from Canada (total quota is 93,200 bushels, wheat equivalent). Flour for special experimental purposes may be imported ex-quota. Excludes flour "tree for export?"
¹ Includes macaroni, spaghetti and similar products, wheat cereal breakfast foods, bread and biscuits, semolina, and prepared mixes.
¹ Reported by the National military establishments.
¹ Usually all from imported wheat, although in some years small quantities of United States wheat were added.
² 336,000 bushels of wheat shipped in April 1935, but not reported until September 1933, are included with 1982-53 exports and excluded from 193-54 exports.
¹ Includes exports for relief of charity by individuals and private agencies.
² Preliminary.

Economic Research Service. Data for 1934-49 in Agricultural Statistics, 1957, table 8.

FOOTNOTES FOR TABLE 7

Ground at the mill for home use or exchanged for flour.

Statistical Reporting Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes.

Table 9.—International Wheat Agreement: Recorded transactions of wheat and flour (grain equivalent) under terms of the International Wheat Agreement during August 1959–July 1960

| 1101 1111 | | | | Record | ed transac | ctions 1 | 1 1010 | | |
|--|------------------|----------------|------------|--------------|----------------|----------|----------|---------|-----------------|
| Signatory country | United States | Argen- tina | Austra- | Canada | France | Italy | Spain | Sweden | Total |
| The State Committee | 1,000 | 1,000 | 1,000 | 1.000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| Importers: | bushels | bushels | bushels | bushels | bushels | bushels | bushels | bushels | bushels |
| Austria | 442 | 1,139 | 733 | 3,897 | | 321 | | | 6,532 |
| Belgium | 3,508 | 1,686 | | 10,635 | 86 | | | | 15,915 |
| Brazil | 2,982 | 32,518 | | | 1,940 | | | | 37,440 |
| Costa Rica | 332 | | | 209 | | | | | 541 |
| Cuba | 8,070 | | | 180 | | | | | 8,250 |
| Dominican Republic | 1,242 | | | 500 | 13 | | | | 1,750 |
| El Salvador | 830 | | | 298 | | | | | 1,128 |
| Germany, West | 8,591 | 9,966 | 4,298 | 25,422 | 16,055 | 329 | 290 | 1,661 | 66,612 |
| Greece | 2 | | 2 | 393 | | | | | 397 |
| Guatemala | 634 | | | 21 | | | | | 658 |
| Haiti | 191 | | | 14 | | | | | 203 |
| Honduras | 475 | | | 54 | | | | | 529 |
| Iceland | 110 | | | 1 | ****** | | | | 13,716 |
| India | 5 | | | 656 | | | | | 2,75 |
| Indonesia | 558 | | 1,527 | | 98 | 572 | | | 3,488 |
| Ireland | 56 | 1,002 | 1,095 | 1,305 | 1 | | | | 2,290 |
| Israel | 475 | | | 1,540 | | 275 | | | 94,500 |
| Japan | 32,939 | | 13,740 | 47,829 | | | | | 94,500 |
| Korea, South Netherlands 3 | 11,890 | 1,745 | 75 | 6,751 | 1,633 | 68 | 690 | | 22,850 7,840 |
| New Zealand | | | 7,848 | | 923 | 99 | | 235 | 7,55 |
| Norway | 2,423 | 702 | | 3,173 | 923 | | | | 836 |
| Panama | 679 | ******** | | 157 2,263 | 15 | | | | 10,36 |
| Peru | 2,506 | 5,585 | 019 | 6,437 | 10 | | | | 14.05 |
| Philippines Portugal ² Rhodesia and | 6,700 599 | 631 | 913 476 | 740 | 1,127 | 2 | | | 3,57 |
| Nyasaland | 361 | | 3,546 | 64 | | 10 | | | 3,98 |
| Saudi Arabia | 3,197 | | 226 | 1,206 | 54 | 20 | | | 4,70 |
| Switzerland | 1,196 | 733 | | 8,758 | 1,482 | 923 | | 11 | 13,10 |
| Union of South Africa. | 1,033 | | 1,916 | 6,722 | | | 2,992 | | 9,67 13,39 |
| United Arab Republic. | | | | 1 7 | 2,484 7,105 | 6,476 | | 23 | 179.42 |
| United Kingdom 3 | 29,370 | 10,860 | 29,621 | 102,158 | 7,105 | 290 | | 20 | 59 |
| Vatican City | | 369 | | 221 3,574 | | | | | 12,58 |
| Venezuela | 8,824 | 184 | | 3,074 | | | | | |
| Total | 131,661 | 67,120 | 79,071 | 235, 185 | 33,045 | 9,385 | 3,972 | 1,930 | 561,36 |
| Exporters: | | | | | | | 7000 700 | | 110 |
| United States | | | | | | | | | 131,66 |
| Argentina | | | | | | | | | 67,12 |
| Anstralia | 1 | | | | | | | | 79,07 |
| Canada | | | | | | | | | 235, 18 |
| France | | | 1 | | | | | | 33,04 |
| Italy | | | | | | | | | 9,38 |
| Mexico | | | 1 | | | | | | |
| Spain. | | | | | | | | | 3,97 |
| Sweden | | | | | | | | | 1,93 |
| 3414 1 | | | | | | - | | | 561,36 |
| Total | 1 | | | | | | | | 301,30 |

Agricultural Stabilization and Conservation Service.

Represents actually recorded sales by signatory exporting countries to signatory importing countries during August 1989-July 1980 under the terms of the International Wheat Agreement.
 The figures include, in the case of the Netherlands, purchases by the Kingdom of the Netherlands-outside-Europe, in the case of Portugal, purchases by Portuguese Overseas Provinces, and in the case of the United Kingdom, purchases by United Kingdom territories.

Table 10 .- Wheat: Stocks on and off farms, United States, 1951-60

| Year beginning | | On fa | rms | | Off farms 2 | | | | | | |
|----------------|--------------------|--------------------|---------------------|-------------------|--------------------|------------------|------------------|------------------|--|--|--|
| October | Oct. 1 | Jan. 1 | Apr. 1 | July 1 1 | Oct. 1 | Jan. 1 | Apr. 1 | July 1 | | | |
| | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 bushels | 1,000 bushels | 1,000 bushels | | | |
| 1951 | bushels 478,604 | bushels 335,838 | bushels 199, 174 | bushels 63,387 | bushels 647.217 | 518,053 | 319,999 | 192.59 | | | |
| 1952 | 516, 171 | 404,643 | 270,928 | 79, 163 | 834,602 | 704,805 | 571,006 | 526, 38 | | | |
| 1953 | 564, 495 | 425,043 | 297,139 | 103, 162 | 978,000 | 909, 198 | 831,332 | 830,34 | | | |
| 1954 | 437,907 | 321,145 | 211,358 | 40,644 | 1,254,288 | 1,160,060 | 1,037,476 | 995,53 | | | |
| 1955 | 425,845 | 318,734 | 216,741 | 67,246 | 1,355,129 | 1,248,216 | 1,104,461 | 966,169 | | | |
| 1956 | 419,398 | 294, 214 | 166,644 | 59,896 | 1,380,077 | 1,194,464 | 1,022,036 | 848,91 | | | |
| 1957 | 395, 206 | 292,407 | 176,737 | 50,876 | 1,209,949 | 1,090,253 | 945,819 | 830, 18 | | | |
| 1958 | 644,365 | 456,877 | 283,423 | 114,937 | 1,497,159 | 1,363,582 | 1,257,734 | 1,163,68 | | | |
| 1959 | 452,796 | 329,691 | 204,478 | 96,375 | 1,678,361 | 1,546,140 | 1,357,752 | 1,217,58 | | | |
| 1960 3 | 550,212 | 421,469 | 257,823 | | 1,794,910 | 1,645,964 | 1,448,091 | | | | |

Yes begin nin Jul

1950_ 1951_ 1952_ 1953_ 1954_ 1955_ 1956_ 1957_ 1958_ 1959

Others II

U.S for 1

Old crop only.
 Stocks at mills, elevators, warehouses, commercial stocks at terminals, and those owned by Commodity Credit Corporation which are in bins, ships, and other storages under C.C.C. control.
 Preliminary.

Statistical Reporting Service. Data for 1934-50 in Agricultural Statistics, 1957, table 11.

Table 11.-Wheat: Supply and distribution, United States, 1950-60

| Year beginning July Farm 1,000 bushels bushels 65,861 1951 76,275 1952 63,387 1953 79,163 1954 103,162 1955 40,644 1956 67,246 67,246 | | | SUPPLY | | | | | | | | | | | | | |
|--|---|--------------------|------------------|------------------|------------------------|------------------|------------------|------------------------|--|--|--|--|--|--|--|--|
| 1.000 | | Old-crop | carryover | | | | | | | | | | | | | |
| 1950 65, 861 1951 76, 275 1952 63, 387 1953 79, 163 1954 103, 162 1955 40, 644 | Interior mill, elevator, and ware- house | Terminal market | Merchant mill | CCC1 | Total | New | lmports2 | Total supply | | | | | | | | |
| 1950 65,861 1951 76,275 1952 63,387 1953 79,163 1964 103,162 1955 40,644 | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | | | | | | | | |
| 1951 76, 275 1952 63, 387 1953 79, 163 1964 103, 162 1955 40, 644 | 129,522 | 168, 497 | 55,934 | 4,900 | 424,714 | 1.019.344 | 11,919 | 1,455,977 | | | | | | | | |
| 1953 | 89,159 | 157,848 | 73,587 | 3,002 | 399,871 | 988, 161 | 31,609 | 1,419,641 | | | | | | | | |
| 1954 | 57,955 | 93,924 | 39,568 | 1,144 | 255,978 | 1,306,440 | 21,602 | 1,584,020 | | | | | | | | |
| 1955 40,644 | 203,279 | 256,330 | 58,408 | 8,364 | 605,544 | 1,173,071 | 5,537 | 1,784,152 | | | | | | | | |
| | 345,096 | 310,715 | 63,829 | 110,704 | 933,506 | 983,900 | 4,197 | 1,921,603 | | | | | | | | |
| | 412,387 | 380,409 | 60,144 | 142,594 | 1,036,178 | 934,731 | 9,933 | 1,980,842 | | | | | | | | |
| | 443,676 | 332,323 | 64,741 | 125, 429 | 1,033,415 | 1,004,272 | 7,783 | 2,045,470 | | | | | | | | |
| 1957 59,896 | 379,162 | 313,481 | 65, 257 | 91,010 | 908,806 | 950,662 | 10,947 | 1,870,418 | | | | | | | | |
| 1958 50,867 | 447,128 | 304,782 | (3) | 78,270 | 881,047 | 1,461,714 | 7,769 | 2,350,530 | | | | | | | | |
| 1959 114,937 1960 4 96,375 | 695, 241 1, 154, 130 | 403,845 | (3) | 81,067 63,451 | 1,295,090 1,313,956 | 1,126,682 | 7,410 | 2,429,182 2,684,399 | | | | | | | | |

See footnotes at end of table.

Table 11.—Wheat: Supply and distribution, United States, 1950-60—Continued

| | | DISTRIBUTION 6 | | | | | | | | | | | | | |
|--|--|--|----------|--|--|--|--|---|---|---|--|--|--|--|--|
| Year | Contine | ntal Uni | ted Stat | es disapp | earance | Mili- | | Expo | orts 10 | | | Total | | | |
| begin- ning July | ning Proc- | Feed * | Total | pro- cure- ment | Wheat | Flour | Other products | Total | Ship- ments ¹¹ | disap- pear- ance 12 | | | | | |
| 1950 1951 1952 1953 1954 1955 1956 1957 1958 | 1,000 bushels 479,550 481,084 473,613 472,662 473,049 469,463 469,788 472,484 481,362 482,682 | 1,000 bushels 87,904 88,195 89,091 69,478 64,781 67,682 57,749 63,196 65,122 63,733 | | 1,000 bushels 108,808 102,401 82,480 76,637 60,074 51,200 46,417 39,011 54,246 49,824 | 1,000 bushels 676, 454 672, 610 645, 359 618, 955 598, 134 589, 023 574, 451 574, 967 600, 844 596, 325 | 1,000 bushels 41,267 16,714 13,620 12,034 9,882 8,213 8,636 7,605 7,372 6,525 | 1,000 bushels 290, 473 427, 130 274,079 182,011 226,342 295,320 475,247 323,081 361,543 417,976 | 43, 533 42, 682 40, 999 33, 163 46, 339 50, 245 73, 311 78, 681 80, 558 | 574 530 738 708 979 1,156 1,193 | 1,000 bushels 334,513 470,347 315,652 215,704 273,419 13 346,273 13 549,537 14 443,294 15 509,856 | 3,992 3,845 3,953 3,990 3,918 4,040 3,878 3,930 | 850,64 885,42 947,42 1,136,66 | | | |

¹ Owned by Commodity Credit Corporation and stored in bins or other storage owned or controlled by CCC. Other Commodity Credit Corporation-owned wheat included in the estimates by positions.

² Includes full-duty wheat, wheat imported for feed, and dutable flour and other products in terms of wheat. Excludes wheat imported for milling in bond and export as flour.

² Included with "Interior mill, elevator, and warehouse."

Included with "interior mini, several, included with "included with "interior mini and products in terms of wheat.
 Food use is computed as follows: Total grind (commercial and noncommercial) less exports and shipments of flour and other wheat products, less military procurement, plus estimated breakfast food produced outside the flour milling industry, plus dutlable imports of flour and other wheat products.
 Quantity of wheat ground into granular flour for alcohol production together with wheat grain used for that

purpose.

8 Balancing item; roughly approximates total use as feed, including that used in commercial feed as well as

that fed on farms.

that fed on farms.

Includes procurement for both military exports and for military food use; military takings for civilian feeding in occupied areas measured at time of procurement and not at time of shipment overseas.

Exports as here used, in addition to commercial exports, include USDA flour procurement as distinct from USDA deliveries for export. They exclude exports for civilian feeding by the military abroad, which are included in military procurement. For the years 1950-54, actual exports, including those for civilian feeding in occupied areas (deliveries for export), of wheat, flour and other wheat products, in million bushels, were as follows:

366.1; 475.3; 317.8; 217.0 and 274.4.

[&]quot; Shipments are to Alaska, Hawaii, Puerto Rico, Guam, Samoa, Virgin Islands, and Wake Island; partly estimated.

Total disappearance plus year-end carryover account for total supply.
 Includes exports for relief or charity by individuals and private agencies.

Economic Research Service. Foreign trade data from reports of the U.S. Department of Commerce and U.S. Department of Agriculture. Military procurement from the National Military Establishments, Data for 1934-49 in Agricultural Statistics, 1957, table 12.

Table 12.—Wheat: Supply and distribution, by classes, continental United States, 1951-60

| Item | | | EAST | 11111 | ear begi | nning Ju | ly | | | |
|---|--|--|---|----------------------------------|--|--------------------------------------|--|------------------------------------|--------------------------------------|--------------------------------------|
| You have been a | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 1 | 1960 1 |
| All wheat: Carryover, July 1 Production. Imports. | Million bushels 400 988 32 | Million bushels 256 1,306 22 | Million bushels 606 1,173 6 | Million bushels 934 984 | Million bushels 1,036 935 10 | Million bushels 1,033 1,004 | Million bushels 909 951 11 | Million bushels 881 1,462 | Million bushels 1,295 1,127 | Million bushels 1,314 1,365 |
| Supply | 1,420 | 1,584 | 1,785 | 1,922 | 1,981 | 2,045 | 1,871 | 2,351 | 2,429 | 2,684 |
| Exports 3 | 479 256 | 321 606 | 220 934 | 278 1,036 | 350 1,033 | 553 909 | 406 881 | 447 1,295 | 512 1,314 | 623 1,458 |
| Domestic disappear- ance | 685 | 657 | 631 | 608 | 598 | 583 | 584 | 609 | 603 | 606 |
| Hard red winter: Carryover, July 1 Production | 214 382 | 97 723 | 395 504 | 560 489 | 677 416 | 691 446 | 648 425 | 613 838 | 940 618 | 1,008 |
| Supply | 596 | 820 | 899 | 1,049 | 1,093 | 1,137 | 1,073 | 1,451 | 1,558 | 1,804 |
| Exports 3 | 251 97 | 184 395 | 78 560 | 124 677 | 164 691 | 254 648 | 219 613 | 259 940 | 292 1,008 | 391 1,159 |
| Domestic disappear- | 248 | 241 | 261 | 248 | 238 | 235 | 241 | 252 | 258 | 254 |
| Soft red winter: Carryover, July 1 Production | 26 148 | 16 193 | 38 231 | 70 185 | 50 173 | 17 187 | 10 159 | 6 195 | 21 161 | 10 193 |
| Supply | 174 | 209 | 269 | 255 | 223 | 204 | 169 | 201 | 182 | 203 |
| Exports 3 | 23 16 | 40 38 | 56 70 | 62 50 | 69 | 60 10 | 30 6 | 43 21 | 41 10 | 56 13 |
| Domestic disappear- ance | 135 | 131 | 143 | 143 | 137 | 134 | 133 | 137 | 131 | 134 |
| Hard red spring: Carryover, July 1 Production Imports | 106 256 32 | 117 181 22 | 128 217 6 | 195 145 4 | 172 184 10 | 185 178 8 | 196 167 11 | 203 233 8 | 251 151 7 | 219 188 7 |
| Supply | 394 | 320 | 351 | 344 | 366 | 371 | 374 | 444 | 409 | 414 |
| Exports 1. Carryout | 88 117 | 17 128 | 11 195 | 28 172 | 29 185 | 35 196 | 38 203 | 46 251 | 50 219 | 40 234 |
| Domestic disappear- ance | 189 | 175 | 145 | 144 | 152 | 140 | 133 | 147 | 140 | 140 |
| Durum: Carryover, July 1 Production | 24 36 | 15 23 | 7 14 | 5 5 | 2 20 | 7 39 | 13 40 | 25 22 | 18 21 | 12 34 |
| Supply | 60 | 38 | 21 | 10 | 22 | 46 | 53 | 47 | 39 | 46 |
| Exports 3 | 14 15 | 3 7 | (3) 5 | 0 2 | 1 7 | 11 13 | 1 25 | 1 18 | 1 12 | 3 15 |
| Domestic disappear- ance | 31 | 28 | 16 | 8 | 14 | 22 | 27 | 28 | 26 | 28 |
| White: Carryover, July 1 Production | 30 166 | 11 186 | 38 207 | 104 160 | 135 142 | 133 154 | 42 160 | 34 174 | 65 176 | 65 152 |
| Supply | 196 | 197 | 245 | 264 | 277 | 287 | 202 | 208 | 241 | 217 |
| Exports 3 | 103 11 | 77 38 | 75 104 | 64 135 | 87 133 | 193 42 | 118 34 | 98 65 | 128 65 | 133 34 |
| Domestic disappear- ance | 82 | 82 | 66 | 65 | 57 | 52 | 50 | 45 | 48 | 50 |

Economic Research Service.

Table

Princip Cans Unit Arge Aust Urus Bulg Fran Rum Spai Swee U.S. Alge Mor Tun Syris

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For other office

Preliminary.
 In addition to wheat grain, includes grain equivalent of flour made from U.S. wheat; also, semolina and macaroni in terms of wheat. Includes shipments to territories of the United States.
 Less than 500,000 bushels.

Table 13.—Wheat and flour in terms of grain: International trade, average 1950-54, annual 1958 and 1959

| form administration | | | Year begin | ning July 1 | | |
|---|------------------|------------------|------------------|-----------------|------------|------------------|
| Country | Average | 1950-54 | 19 | 58 | 19 | 59 |
| | Exports | Imports | Exports | Imports | Exports | Imports |
| rational medical recipion | 4.000 | 1 000 | 1.000 | 1.000 | 1.000 | 1.000 |
| Principal exporters: | 1,000 bushels | 1,000 bushels | 1,000 bushels | bushels | bushels | 1,000 bushels |
| Canada | 300,279 | 136 | 300,385 | ousness 3 | 279, 257 | Ousners |
| United States 1 | 329,525 | 19.786 | 442,101 | 8,154 | 508, 642 | 7,40 |
| Argentina | 81,021 | | | 0,104 | | 1,900 |
| Angentina | 81,021 | 1,529 | 102,780 | | 77,493 | |
| Australia | 98,031 | | 75, 166 | | 115,865 | 0 704 |
| Uruguay | 6,400 | | 4,777 | * 000 | ********** | 8,50 |
| Bulgaria | 2,924 | 10 070 | | 5,927 | 588 | 1,613 |
| France | 40,113 | 19, 253 | 38,468 | 20,150 | 64,317 | 12,04 |
| Rumania | 5,066 | *********** | | | 467 | 110 |
| Spain | 538 | 11,276 | 20,503 | 3,823 | 4,365 | 2,17 |
| Sweden | 6,550 | 4,815 | 4,402 | 7,049 | 2,694 | 3,686 |
| U.S.S.R. | 30,377 | | 220,342 | | 180,042 | |
| Algeria | | 2,857 | 257 | 11,299 | 73 | 25,92 |
| Morocco | | 1,505 | 6,618 | 4,409 | 6,305 | 2,89 |
| Tunisia | 6,381 | 329 | 3,630 | 1,955 | 4,365 | 4,376 |
| Syria | 5,769 | 443 | 2,554 | 951 | | 10,40 |
| Turkey | 15,488 | 2,405 | 11,780 | 1,108 | 4,930 | 11,04 |
| Total 2 | 938,710 | 61,334 | 1,233,763 | 64,828 | 1,249,403 | 90,190 |
| Principal importers: | | | | | | |
| British West Indies | | 7.580 | | 9,076 | | 7,42 |
| Cube | ********* | 7,000 | | | | |
| CubaBrazil | ~~~~~~~ | 7,888 54,933 | ********* | 8,374 75,222 | | 65, 196 |
| Dom | | 04,900 | ******* | | | |
| Peru | 408 | 9, 105 | | 10,964 | | 11,30 |
| Austria Belgium and Luxembourg Denmark | 427 | 11,164 | 2 240 | 7,539 | 7 000 | 9,97 |
| Dengan and Luxembourg | 093 | 28,182 4,783 | 3,342 | 16,296 | 5,062 | 14,97 |
| Denillark | 690 | | | 6,881 | 97 | 7,25 |
| Finland. Germany, West. | 208 | 9,455 | 863 | 12,356 | 1,506 | 9,67 |
| Greece | 1,942 | 90,663 | 24,456 | 89,305 | 28,889 | 76,92 |
| Greece | | 12,773 | 3,502 | 2,822 | 2,499 | 1,84 |
| Ireland | ********** | 8,029 | 1,679 | 13,048 | 1,569 | 7,11 |
| Italy | 391 | 39,462 | 32,540 | 2,893 | 16,292 | 4,10 |
| Netherlands | 1,391 | 31,072 | 470 | 40,853 | 206 | 40,81 |
| Norway | | 11,955 | | 12,550 | | 11,87 |
| Switzerland | | 14,298 | | 12,033 | | 13,43 |
| United Kingdom Yugoslavia Union of South Africa | 710 | 168,258 | 467 | 194,743 | 261 | 164, 14 |
| Yugoslavia | 1 | 21,762 | 11 | 43,679 | 3,048 | 17,96 |
| Union of South Africa | | 8,473 | | 7,923 | | 11,089 |
| India | ********** | 64,955 | | 128,763 | | 129,97 |
| Indonesia | | 6,153 | | 4,110 | | 3,097 |
| Israel | | 20,046 | 367 | 12,319 | 588 | 8,62 |
| Japan Korea, South | 2,651 | 64,895 | 661 | 90,258 | 837 | 94, 241 |
| Korea, South | | 3,654 | | 16,972 | | 8,46 |
| Lebanon | | 6,283 | 96 | 9,237 | 91 | 8,719 |
| Malaya and Singapore | 486 | 6,993 | 418 | 8,720 | 367 | 8,13 |
| Philippines | | 10,092 | | 12,599 | | 12,670 |
| Total 3 | 9,645 | 722,906 | 69,013 | 849,535 | 61,316 | 758,134 |

¹ United States exports exclude exports of flour milled in bond from imported wheat.

² Total for indicated countries only.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 14.—Wheat and flour: United States exports (domestic) by country of destination, average 1950-54, annual 1958 and 1959

| | Year t | eginning | July 1 | | Year h | eginning | July 1 |
|--|---------------------|----------|---------|-------------------------------|---------------------|----------|--|
| Country of destination | A verage 1950-54 | 1958 | 1959 | Country of destination | A verage 1950-54 | 1958 | 1959 |
| and the second | 1,000 | 1.000 | 1,000 | Wheat flour, wholly of | 1,000 | 1,000 | 1,000 |
| Wheat: | bushels | bushels | bushels | U.S. wheat: | bushels | bushels | bushels |
| Central America | 520 | 1.464 | 2,281 | British West Indies | | 2,984 | 2,089 |
| Cuba | 926 | 4,436 | 6,152 | Central America | | 4.071 | 3,684 |
| Mexico | 10,314 | 59 | 15 | Cuba | 3.741 | 3,463 | 3,033 |
| Brazil. | | 17.471 | 34,409 | Bolivia | | 552 | 1,949 |
| Chile | | 0 | 0 | Brazil | 314 | 0 | 4 |
| Columbia | 542 | 3.843 | 1,840 | Colombia | 268 | 1,010 | 664 |
| Peru | 2,530 | 6,529 | 4,640 | Venezuela | 2,616 | 2,407 | 353 |
| Venezuela | 79 | 3,739 | 8,703 | Other Americas | 3,489 | 3,169 | 3,076 |
| Uruguay | 0 | 0 | 8,076 | | - | - | |
| Other Americas | 3,664 | 2,146 | 4,286 | Total Americas | 16, 291 | 17,656 | 14,852 |
| Total Americas | 34,068 | 39,687 | 70,402 | Germany, West | | 13 | 13 |
| | _ | | | Italy | 196 | 1,083 | 1,423 |
| Austria | 5,891 | 1,136 | 1,286 | Netherlands | 3,827 | 3,647 | 4,263 |
| Belguim and Luxem- | 1 | | | Norway | 2,014 | 768 | 482 |
| bourg | 10,376 | 4,819 | 3,286 | United Kingdom | 130 | 3,230 | 895 |
| Denmark | | 1,266 | 719 | Other Europe | 1,506 | 542 | 538 |
| Finland | 381 | 874 | 0 | | | | |
| France | 3,326 | 2,668 | 0 | Total Europe | 8,709 | 9,283 | 7,614 |
| Germany, West | 42,111 | 15,883 | 10,577 | | | | |
| Greece | 12,132 | 1,689 | 127 | Ceylon | 384 | 2,449 | 2,064 |
| ItalyNetherlands | 11,184 | 0 | 546 | Indonesia | 1,470 | 1 | 4,295 |
| Netherlands | 12,359 | 9,276 | 8,464 | Japan | 392 | 2,131 | 2,780 |
| Norway | 2,638 | 4,075 | 2.173 | Lebanon Philippines | 1,754 | 1,955 | 2,623 |
| Poland | 0 | 9,499 | 25,987 | Philippines | 4,466 | 6,882 | 3,972 |
| Poland Portugal | 3,005 | 115 | 89 | Saudi Arabia | 1,778 | 2,545 | 2,917 |
| Spain Sweden | 6,050 | 0 | 0 | Vietnam, Laos and Cambodia | - | 0.000 | 1 001 |
| Sweden | 1,362 | 2,188 | 75 | Cambodia | 7 | 2,863 | 1,861 |
| Switzerland | 2,800 | 213 | 894 | Other Asia and | - *** | 0.000 | 0.000 |
| United Kingdom | 20,995 | 22,766 | 20,653 | Oceania | | 3,273 | 3,086 |
| Yugoslavia | | 30,729 | 9,379 | Egypt | 960 | 7,282 | 16,400 |
| Other Europe | 2,519 | 1,490 | 931 | Ghana 2 | | 1,354 | 1,028 |
| TH. T | | | | Western British Africa. | | 2,256 | 2,715 |
| Total Europe | 152, 236 | 108,686 | 85,186 | Other Africa | 1,056 | 1,588 | 1,493 |
| India | - | 121,180 | 114.190 | Relief or charity | 0 | 19,041 | 22,966 |
| Israel | | 7,605 | 7.934 | World total | 41.204 | 80.559 | 90,666 |
| Japan | 38,159 | 31,549 | 30,276 | World total | 11,201 | (90,000 | 90,000 |
| Korea, South | 1.984 | 7,339 | 12.164 | Wheat flour, not wholly | | -00 | Description of the last of the |
| Lebanon | 338 | 2,492 | 883 | of U.S. wheat: | | | In- |
| Pakistan | 6 000 | 18, 151 | 33,829 | British West Indies | 643 | 246 | 212 |
| Pakistan Taiwan (Formosa) Turkey | 3,100 | 5,801 | 9,690 | Central America | | 0 | |
| Turkey | 2 300 | 1,004 | 13,664 | Venezuela | | 0 | |
| Other Asia | 784 | 3.645 | 7.597 | Other Americas | 1,565 | | 52 |
| Other Asia Egypt | 6,843 | 6,679 | 20,001 | Europe (total) | 71 | 0 | 1 |
| Union of South Africa | 1,699 | 1,504 | 1.082 | Asia and Oceania | 269 | 2 | |
| Other Africa | 2,908 | 5,042 | 9.788 | Africa (total) | | 260 | |
| Relief or charity | 2,500 | 1,178 | 1,290 | | | | |
| World total | 288,321 | 361,542 | 417,976 | World total | 4,936 | 521 | 441 |

Formerly French Indochina.
 Formerly Gold Coast.
 Less than 500 bushels.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table :

Y

¹ Ma ² Exp ³ Bas outside and "fr ⁴ Beg ⁵ Pre Record New 1 Labor average 60 pou

Year

1950 --1951 --1952 --1953 --1954 --1955 --1956 --1957 --1958 --1959 --1960 --1961 --

parit

Table 15.-Wheat and wheat flour: Average price, selected markets and grades, 1951-60

| | | | | W | heat, p | er bus | hel | | | | Flou 100 p | r, per ounds |
|--|--|--|--|--|--|--|--|--|--|---|--|--|
| Year beginning July | Portland, Oregon, No. 1 Soft White | Minneapolis, No. 1 Dark Northern Spring | Minneapolis, No. 2 Hard Amber Durum | St. Louis, No. 2 Red Winter | Kansas City, No. 2 Hard and Dark Hard Winter | Chicago, No. 2 Soft Red Winter | New York, No. 2 Hard Winter | 6 markets, all classes and grades 1 | Canadian, No. 2 Manitoba, Northern 2 | Sydney, Australian fair and average quality 3 | Kans.s City, Hard Winter wheat, short patents | Minneapolls, Spring wheat, short patents |
| 1961 1962 1963 1964 1965 1965 1966 1967 1968 1969 | Dol. 2.42 2.39 2.31 2.36 2.19 2.41 2.26 2.02 2.00 2.04 | Dol. 2.50 2.50 2.57 2.68 2.48 2.42 2.40 2.24 2.26 2.16 | Dol. 2.51 2.92 3.49 3.92 2.79 2.59 2.41 2.36 2.46 2.25 | Dol. 2.23 2.16 1.92 2.05 2.00 2.11 2.13 1.81 1.87 1.84 | Dol. 2.43 2.32 2.27 2.37 2.18 2.21 2.15 1.94 2.00 1.94 | Dol. 2.30 2.23 1.91 2.05 2.15 2.15 1.88 1.90 1.90 | Dol. 2.77 2.67 2.61 2.70 2.52 2.64 2.56 2.35 2.42 2.45 | Dol. 2.395 2.451 2.472 2.578 2.395 2.380 2.298 2.146 2.233 2.108 | Dol. 2.28 2.21 1.89 1.72 1.72 1.64 1.68 1.70 1.64 | Dol. 2.31 2.37 1.86 1.61 1.49 1.62 1.56 1.49 1.51 | Dol. 7.15 7.02 7.23 7.35 6.86 6.79 6.78 6.47 6.73 6.84 | Dol. 5.87 5.74 6.36 6.82 6.04 6.10 5.68 5.44 |

Economic Research Service. Compiled as follows: Grain Market News (AMS); Minneapolis Daily Market Record; St. Louis Daily Market Reporter; Kansas City Grain Market Review; Chicago Wall Street Journal; New York Journal of Commerce; Canadian Grain Statistics; The Wheat Industry of Australia and Bureau of Labor Statistics Wholesale Price Bulletin. Minneapolis, St. Louis, Kansas City, and Chicago are weighted averages. Foreign prices are compiled in original currencies and units. Prices converted to cents per bushel of 60 pounds at current monthly rates of exchange as reported by the Federal Reserve Board. Data for 1934-50 in Agricultural Statistics, 1957, table 15.

Table 16 .- Wheat: Price support operations, United States 1950-61

| Year beginning July | Suppor | rt price | Season average price | | put under port ² | Acquisi- tions under | Owned by CCC | |
|---------------------|---------------|---------------------|-------------------------------|---------------------------|--------------------------------|---------------------------------|--------------------|--|
| | Per bushel | Percent of parity 1 | received by farmers | Quantity | Percent of production | support program ⁸ | June 30 | |
| 1050 | Dollars | Percent | Dollars per bushel 2.00 | Million bushels 197 | Percent 19.3 | Million bushels 42 | Million bushels | |
| 1950 | 1.99 2.18 | 90 90 | 2.11 | 213 | 21.5 | 91 | 14 | |
| 1952 | 2.20 | 90 | 2.09 | 460 | 35.2 | 398 | 470 | |
| 953 | 2.21 | 91 | 2.04 | 553 | 47.1 | 486 | 771 | |
| 1954 | 2.24 | 90 | 2.12 | 430 | 43.7 | 392 | 970 | |
| 1985 | 2.08 | 82.5 | 1.99 | 318 | 34.0 | 277 | 95 | |
| 1956 | 2.00 | 82.6 | 1.97 | 252 | 25.1 | 148 | 824 | |
| 1957 | 2.00 | 80 | 1.93 | 256 | 26.9 | 189 | 834 | |
| 1958 | 1.82 | 75 | 1.75 | 614 | 42.0 | 491 | 1,14 | |
| 1959 | 1.81 | 76.7 | 1.76 | 317 | 28.2 | 168 | 1,19 | |
| 1960 | 1.78 | 75 | 1.75 | 4 424 | 4 31.1 | | | |
| 1961 | □ 1.78 | 75 | | | | | | |

Percentage of the parity price as of the beginning of the marketing year. In 1953 it exceeded 90 percent of parity because of a decline in parity after the minimum support price was announced in September, 1952.
 Includes loans made, purchase agreements entered into and direct purchases.
 Acquisitions from crop harvested in year indicated and not acquisitions during that period.
 Preliminary.
 Minimum average support required to be announced in advance.

Agricultural Stabilization and Conservation Service.

¹ Markets are Chicago, Minneapolis, Kansas City, St. Louis, Omaha, and Duluth.
² Export price for sales outside of the International Wheat Agreement.
³ Basic export selling price of Australian Wheat Board, bulk Lo.b. basis. Prices for 1951–52 are for export outside International Wheat Agreement quota; and 1952 to date, for both International Wheat Agreement quota and "free" wheat. nd "free" wheat.

4 Beginning January 1960, quotations are for "Standard patent."

Table 17.—Rye: Acreage, yield, production, value, and foreign trade, United States, 1944-60

Tabl

New New Penn No Ohio. India Illino Mich Wise lowa Miss Nort Sout Kans No Dela Mary Virgi Nort Sout

> 80 Kent Teni Okla Texa

80 Mor Idah W yo Colo New Utal

Oreg W U 11 rye: St

| Year | Acreage seeded | Acreage | Yield per har- vested acre | tion | Season average price | | A verage price per bushel | flour and malt, year beginning July 4 | | | |
|--------|---|--------------------------------|-------------------------------------|----------------------------|---|------------------|--|--|--|-----------------------|--|
| | for all pur- poses, in pre- ceding fall ¹ | har- vested for grain | | | price per bushel received by farmers 2 | Farm value | of No. 2 rye at Minne- apolis year begin- ning July 3 | Do- mestic exports | Im- ports for con- sump- tion | Net im- ports 7 | |
| 1944 | 1,000 acres | 1,000 acres 2,023 | Bushels 10.6 | 1,000 bushels 21,349 | Dollars | 1,000 dollars | Dollars | 1,000 bushels | 1,000 bushels | 1,000 bushels | |
| 1944 | 4,415 | 2,132 | 10.6 | 22,525 | 1.09 | 24.597 | 1.22 | 1,747 | 4,146 | 2,399 | |
| 1945 | 4,157 | 1,850 | 12.8 | 23,708 | 1.36 | 32,119 | 1.72 | 6,228 | 1,996 | -4.232 | |
| 1946 | 3,396 | 1,597 | 11.6 | 18,487 | 1.94 | 35,456 | 2.55 | 573 | 1,641 | 1.068 | |
| 1947 | 3,678 | 1,991 | 12.8 | 25, 497 | 2.28 | 57.719 | 2.65 | 2,247 | 41 | -2,206 | |
| 1948 | | 2,058 | 12.6 | 25,886 | 1.43 | 37.697 | 1.57 | 5,431 | 6.794 | 1.363 | |
| 1949 | | 1,418 | 11.7 | 16.563 | | | | | | | |
| 1949 | 3,293 | 1.554 | 11.6 | 18,102 | 1.20 | 21,949 | 1.42 | 5,810 | 9.007 | 3, 197 | |
| 1950 | 3,664 | 1,753 | 12.2 | 21,403 | 1.31 | 28, 256 | 1.62 | 5,928 | 3,045 | -2.883 | |
| 1951 | 3.616 | 1,722 | 12.5 | 21,517 | 1.52 | 33,033 | 1.79 | 4,588 | 1,342 | -3.246 | |
| 1952 | 3,186 | 1.393 | 11.6 | 16,146 | 1.72 | 27,902 | 1.91 | 320 | 5,564 | 5,241 | |
| 1953 | 3,456 | 1,430 | 13.2 | 18,894 | 1.29 | 24,727 | 1.23 | 7 | 13,468 | 13,461 | |
| 1954 * | | 1,450 | 15.1 | 21,844 | | | | | | | |
| 1954 | 4,178 | 1,795 | 14.4 | 25,935 | 1.21 | 31,205 | 1.32 | 3.015 | 3,448 | 433 | |
| 1955 | 5,125 | 2,049 | 14.2 | 29,055 | 1.06 | 30,749 | 1.10 | 7,029 | 3,393 | -3.636 | |
| 1956 | 4.527 | 1,623 | 13.0 | 21,155 | 1.15 | 24,640 | 1.41 | 10,704 | 3,420 | -7,284 | |
| 1957 | | 1,672 | 16.3 | 27,243 | 1.07 | 29,361 | 1.30 | 3,534 | 3,255 | -279 | |
| 1958 | | 1,773 | 18.2 | 32,186 | 1.02 | 32,973 | 1.24 | 8,465 | 3,254 | -5.211 | |
| 1959 | | 1,395 | 15.7 | 21,984 | | , | | -,100 | -, | | |
| 1959 | 4.070 | 1,443 | 15.5 | 22,339 | .993 | 22,461 | 1.24 | 5,266 | 4.222 | -1,044 | |
| 1960 9 | 4,199 | 1.652 | 19.4 | 32,109 | .870 | 28,547 | 1.09 | -, -00 | -, | .,011 | |

¹ Includes rye sown in the spring of year shown.

² Obtained by weighting State prices by quantity sold. Includes an allowance for unreedemed ioan and purchase agreement deliveries at the average rate.

³ Averages of daily prices weighted by carlot sales, as reported in the Minneapolis Daily Market Record.

⁴ Compiled from reports of the U.S. Department of Commerce. Rye flour converted to grain equivalent on the basis of 4.6 bushels of grain to 1 barrel of flour. Rye mait converted to grain on the basis of I bushel of grain to 1 bushel of malt.

bushel of malt.

* Rye malt not separately reported. The period 1944-48 does not include rye and flour used by military services for civilian relief abroad, estimated in thousands of bushels as follows: 1,307; 944; 0; 406; and 0.

* Includes rye malt.

* Imports for consumption minus domestic exports with net exports shown by a minus sign.

* Excludes some minor producing States and parts of other States where rye was not asked separately.

* Preliminary.

Statistical Reporting Service and Economic Research Service. Italic figures are census returns. Data for 1919-43 in Agricultural Statistics, 1957, table 16.

Table 18.—Rye: Acreage, production, and season average price per bushel received by farmers, by States, average 1949-58, annual 1959 and 1960

| | Acre | age see | ied 1 | Acrea | ge harv | rested | P | roducti | on | Price | for ero | p of- |
|-----------------------|--------------------------|---------|--------|--------------------------|---------|--------|-------------------------|---------|---------|--------------------------|---------|-------|
| State and division | A ver- age 1949-58 | 1959 | 1960 * | A ver- age 1949-58 | 1959 | 1960 2 | Aver- age 1949-58 | 1950 | 1960 2 | A ver- age 1949-58 | 1959 | 1900 |
| -Arm Califoli | 1.000 | 1.000 | 1.000 | 1,000 | 1,000 | 1.000 | 1,000 | 1,000 | 1,000 | Dol- | Dol- | Dol- |
| | acres | acres | астев | acres | астев | acres | bushels | bushels | bushels | lars | lars | lars |
| New York | 122 | 125 | 125 | 14 | 9 | 15 | 293 | 207 | 345 | 1.29 | 1.07 | 1.09 |
| New Jersey | 91 | 102 | 102 | 12 | 11 | 12 | 243 | 242 | 288 | 1.34 | 1.17 | 1.08 |
| Pennsylvania | 33 | 38 | 33 | 18 | 19 | 16 | 364 | 418 | 400 | 1.85 | 1.15 | 1.10 |
| North Atlantic | 246 | 265 | 260 | 44 | 39 | 43 | 899 | 867 | 1,033 | | | |
| Obio | 87 | 92 | 98 | 27 | 24 | 25 | 512 | 480 | 575 | 1.28 | 1.03 | .95 |
| Indiana | 213 | 206 | 190 | 69 | 62 | 59 | 1,142 | 1,209 | 1,328 | 1.27 | 1.13 | 1.05 |
| Illinois | 160 | 170 | 155 | 64 | 56 | 53 | 1,028 | 1,064 | 1,007 | 1.26 | 1.07 | .99 |
| Michigan | 171 | 241 | 200 | 51 | 52 | 39 | 805 | 962 | 702 | 1.21 | 1.02 | .91 |
| Wisconsin | 81 | 43 | 37 | 56 | 27 | 23 | 701 | 432 | 356 | 1.22 | 1.04 | 1.04 |
| Minnesota | 144 | 86 | 78 | 122 | 58 | 58 | 1.830 | 1.073 | 1,218 | 1.25 | . 95 | . 85 |
| Iowa | 38 | 36 | 30 | 12 | 9 | 7 | 190 | 162 | 119 | 1.22 | .98 | 1.00 |
| Missouri | 176 | 160 | 176 | 47 | 40 | 41 | 694 | 620 | 779 | 1.32 | .99 | . 95 |
| North Dakota | 322 | 257 | 329 | 273 | 202 | 303 | 4,103 | 2,727 | 6,666 | 1.20 | .84 | .75 |
| South Dakota | 350 | 170 | 269 | 287 | 127 | 231 | 3.974 | 1.588 | 5,313 | 1.22 | .89 | .79 |
| Nebraska | 299 | 272 | 299 | 175 | 151 | 151 | 1,856 | 2,038 | 2,567 | 1.15 | . 89 | .79 |
| Kansas | 192 | 321 | 321 | 68 | 119 | 129 | 891 | 1,785 | 2,322 | 1.20 | .85 | .80 |
| North Central | 2,233 | 2,054 | 2,182 | 1,253 | 927 | 1,119 | 17,728 | 14,140 | 22,952 | | | |
| Delaware | | 40 | 43 | 15 | 11 | 14 | 235 | 204 | 322 | 1.45 | 1.37 | 1.12 |
| Maryland | | 90 | 90 | 16 | 19 | 18 | 280 | 352 | 396 | 1.43 | 1.27 | 1.10 |
| Virginia | 185 | 231 | 238 | 20 | 25 | 20 | 317 | 462 | 380 | 1.60 | 1.56 | 1.54 |
| North Carolina | 135 | 138 | 116 | 20 | 22 | 18 | 276 | 330 | 279 | 2.07 | 1.77 | 1.67 |
| South Carolina | 35 | 58 | 48 | 11 | 16 | 14 | 131 | 224 | 203 | 2.13 | 1.92 | 1.87 |
| Georgia | 41 | 100 | 90 | 8 | 20 | 19 | 89 | 240 | 276 | 2.29 | 1.92 | 2.02 |
| South Atlantic | 504 | 657 | 625 | 91 | 113 | 103 | 1,348 | 1,812 | 1,856 | | | |
| Kentucky | 148 | 117 | 129 | 25 | 14 | 14 | 368 | 238 | 266 | 1.48 | 1.26 | 1.18 |
| Tennessee | 100 | 77 | 71 | 21 | 13 | 12 | 232 | 162 | 156 | 1.60 | 1.38 | 1.35 |
| Oklahoma | 268 | 316 | 322 | 84 | 80 | 91 | 677 | 880 | 1,138 | 1.22 | .90 | .90 |
| Texas | 120 | 100 | 110 | 28 | 20 | 23 | 236 | 190 | 253 | 1.18 | . 92 | .92 |
| South Central | 636 | 610 | 632 | 157 | 127 | 140 | 1,513 | 1,470 | 1,813 | | | |
| Montana | 33 | 40 | 60 | 12 | 20 | 35 | 163 | 380 | 735 | 1.02 | .67 | . 55 |
| Idaho | 10 | 9 | 12 | 4 | - 3 | 4 | 62 | 51 | 80 | 1.28 | 1.07 | 1.03 |
| Wyoming | 31 | 30 | 32 | 7 | 6 | 7 | 75 | 90 | 88 | 1.14 | .84 | .76 |
| Colorado | 76 | 124 | 126 | 32 | 72 | 67 | 284 | 936 | 1,072 | 1.14 | .78 | .73 |
| New Mexico | 8 | 25 | 25 | 5 | 6 | 8 | 55 | 84 | 116 | 1.23 | .98 | 1.04 |
| Utah | 11 | 13 | 13 | 5 | 5 | 4 | 50 | 55 | 36 | 1.48 | 1.11 | 1.06 |
| Washington | 77 | 124 | 118 | 38 | 98 | 91 | 612 | 2,058 | 1.820 | 1.36 | 1.02 | 1.02 |
| Oregon | 108 | 100 | 95 | 20 | 18 | 21 | 277 | 279 | 378 | 1.34 | 1.14 | 1.15 |
| California | 18 | 19 | 19 | 8 | 9 | 10 | 97 | 117 | 130 | 1.31 | 1.13 | 1.10 |
| Western | 371 | 484 | 500 | 132 | 237 | 247 | 1,676 | 4,050 | 4,455 | ***** | ***** | |
| United States | 3,989 | 4.070 | 4, 199 | 1,676 | 1,443 | 1,652 | 23, 164 | 22,339 | 32,100 | 1.26 | . 993 | .87 |

Estimates of seeded acreage relate to the total acreage of rye sown for all purposes, including spring-sown rye and acreage seeded in preceding fall.
 Preliminary.
 Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.

Statistical Reporting Service.

Table 19.—Rye: Acreage, yield per acre, and production in specified countries, average 1950–54, annual 1959 and 1960 1

Year be

1951 1952 1955. 1956. 1957... 1958. 1959. 1960 3 2 Stoc Corpora Prel Statis

begin

1951 1952... 1953... 1955. 1956... 1957 1958... 1959

1 Sto Corpo Eco Ta

> 1952. 1953. 1954. 1955. 1956. 1957. 1958. 1959... 1960 ² 1 G Sta Estin farm: 50 in

| | 1 | Acreage | 1 | Yie | ld per ac | re 4 | | Production | |
|----------------------------|---------------------|---------|--------|---------------------|-----------|---------|----------------------|------------|-------------------|
| Continent and country | A verage 1950-54 | 1959 | 1960 ³ | A verage 1950-54 | 1959 | 1960 3 | A verage 1950- 54 | 1959 | 1960 ³ |
| | 1,000 | 1,000 | 1,000 | | | | 1,000 | 1,000 | 1,000 |
| 200. | acres | acres | acres | Bushels | Bushels | Bushels | bushels | bushels | bushels |
| North America: | 1 | 200 | | | | | | | |
| Canada | 1,159 | 517 | 543 | 16.6 | 15.9 | 18.6 | 19,260 | 8,200 | 10,12 |
| United States | 1,619 | 1,443 | 1,652 | 12.8 | 15.5 | 19.4 | 20,779 | 22,339 | 32,10 |
| Total | 2,778 | 1,960 | 2,195 | 14.4 | 15.6 | 19.2 | 40,039 | 30,539 | 42,23 |
| South America: | | | | | | | | | |
| Argentina Europe: | 2,222 | 3,254 | | 11.7 | 12.8 | | 26,000 | 41,730 | |
| Austria | 601 | 538 | 421 | 27.5 | 30.5 | 33.0 | 16,508 | 16,410 | 13,90 |
| Belgium | | 162 | 152 | 43.1 | 47.3 | 46.5 | 8,832 | 7,660 | 7.07 |
| Denmark | | 299 | 381 | 38.2 | 38.1 | 45.7 | 12,332 | 11.380 | 17,40 |
| | | 255 | 274 | 24.3 | 25.1 | 28.1 | 6,694 | 6,400 | 7,70 |
| Finland | 2/0 | | | | | 22.2 | 20,327 | | |
| France | 1,104 | 811 | 743 | 18.4 | 22.8 | | | 18,490 | 16,53 |
| Germany, West | 3,427 | 3,521 | 3,253 | 38.3 | 43.4 | 45.9 | 131,400 | 152,900 | 149, 40 |
| Greece | | 81 | 71 | 13.7 | 13.1 | 15.5 | 2,120 | 1,060 | 1,10 |
| Italy | 238 | 167 | 155 | 21.7 | 24.8 | 23.7 | 5.160 | 4,140 | 3,67 |
| Luxembourg | 14 | | | 31.4 | | | 439 | | |
| Netherlands | | 355 | 375 | 43.6 | 42.8 | 48.3 | 18,644 | 15,180 | 18,13 |
| Norway | | 3 | 3 | 30.0 | 30.0 | 40.0 | 60 | 90 | 12 |
| Portugal | 652 | 672 | 618 | 11.1 | 10.3 | 7.4 | 7,227 | 6,900 | 4,60 |
| Spain | 1,526 | 1.406 | 1.384 | 12.7 | 15.1 | 10.1 | 19,390 | 21,260 | 14,00 |
| Sweden | | 240 | 257 | 33.0 | 34.6 | 35.6 | 10.302 | 8.300 | 9.14 |
| Switzerland | | 31 | 36 | 41.1 | 50.8 | 41.1 | 1,438 | 1.575 | 1,48 |
| United Kingdom | | 14 | 12 | 35.1 | 37.1 | 40.0 | 2,072 | 520 | 84 |
| Total Western Europe | 9,360 | 8,570 | 8,160 | 28.1 | 31.7 | 32.5 | 263,000 | 272,000 | 265,00 |
| Bulgaria | 530 | 275 | | 16.0 | 13.1 | | 8,500 | 3,600 | 11 11 11 |
| Czechoslovakia | | 1.300 | | 26.5 | 29.2 | | 41,100 | 38,000 | |
| Germany, East | | 2.548 | | 26.8 | 31.3 | | 83,300 | 79,760 | |
| Hungary | | 875 | 745 | 19.4 | 19.9 | 18.9 | 24,700 | 17,450 | 14, 10 |
| Poland | | 12.852 | | 19.0 | 24.8 | | 235,000 | 319,000 | |
| Rumania | | 295 | | 16.6 | 17.1 | | 8,300 | 5,050 | |
| Yugoslavia | | 583 | 526 | | 17.9 | 17.4 | 8,500 | 10,430 | 9,17 |
| Total Eastern Europe s. | 19,990 | 18,760 | 17,130 | 20.5 | 25.2 | 24.5 | 410,000 | 473,000 | 420,00 |
| Total all Europe 5 | 29,350 | 27,330 | 25,290 | 22.9 | 27.3 | 27.1 | 673,000 | 745,000 | 685,00 |
| U.S.S.R. (Europe and Asia) | 54,000 | 42,175 | 40,800 | 12.8 | 14.2 | 12.7 | 690,000 | 600,000 | 520,00 |
| Asia: | 1997 | | | | | | | | 10 |
| Turkey | 1,410 | 1,621 | 1,425 | 16.1 | 12.3 | 16.5 | 22,700 | 20.000 | 23,50 |
| Africa: | | | | | | | | | |
| Union of South Africa | 56 | | | 6.4 | | | 360 | | |
| World total 5 | 90,130 | 76,740 | 72,130 | 16.1 | 18.8 | 18.0 | 1,455,000 | 1,440,000 | 1,300,00 |

¹ Years shown refer to years of harvest in the Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus, the crop harvested in the Northern Hemisphere in 1960 is combined with preliminary forecasts for the Southern Hemisphere harvests, which began 1st in 1960 and ended early in 1961.

² Refers to harvested areas as far as possible.

³ Refers to harvested areas as far as possible.

Reters to narvested areas as far as possible.
 Preliminary.
 Yield per acre excluded from acreage and production data shown.
 Estimated totals, which in the case of production are rounded to millions, include allowances for any missing data for countries shown and for other producing countries not shown.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 20.-Rve: Stocks on and off farms, United States, 1951-60

| | On f | arms | | | Off fa | rms ² | |
|------------------|---|--|--|--|---|--|--|
| Oct. 1 | Jan. 1 | Apr. 1 | July 1 | Oct. 1 | Jan. 1 | Apr. 1 | July 1 1 |
| 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,900 bushels | 1,000 bushels | 1,000 bushels 2,32 |
| 6,580 | 3,657 | 2,454 | 1,494 | 6,523 | 5,578 | 4,313 | 4,77 |
| 15,923 | 9,982 | 8,308 | 3,951 | 17,985 | 16,391 | 12,214 | 11,33 12,46 |
| | | | | | | | 14,31 |
| 15,794 | 9,899 | 7,927 | 2,484 | 14,108 | 9,873 | 7,291 | 7,28 8,28 |
| 13,044 | 7, 281 11, 441 | 5,185 7,356 | 1,855 | 15,682 17,798 | 12,755 14,205 | 8,781 12,749 | 8,63 |
| | 1,000 bushels 10,473 6,580 10,955 15,923 19,860 12,300 15,794 18,948 13,044 | Oct. 1 Jan. 1 1,000 tushels bushels 6,580 6,580 15,923 9,982 12,300 7,074 15,100 18,948 12,994 13,044 7,281 | 1,000 1,000 1,000 bushels bushels 10,473 6,531 3,478 6,580 3,657 2,454 10,955 6,828 5,582 15,923 9,982 8,308 19,800 13,728 10,976 12,300 7,074 4,415 15,794 9,899 7,927 18,948 12,994 9,569 33,044 7,281 5,185 | Oct. 1 Jan. 1 Apr. 1 July 1 1,000 1,000 1,000 1,000 bushels bushels bushels bushels 10,473 6,531 3,478 1,611 6,589 3,657 2,454 1,494 10,985 6,828 5,852 3,651 19,880 13,728 10,976 2,354 12,300 7,074 4,415 2,006 15,794 9,899 7,927 2,484 15,794 9,899 7,927 2,484 18,948 12,994 9,699 4,362 13,044 7,281 5,185 1,855 | Oct. 1 Jan. 1 Apr. 1 July 1 Oct. 1 1,000 1,000 1,000 1,000 1,000 bushels bushels bushels bushels bushels 10,473 6,531 3,478 1,611 10,076 6,589 3,657 2,454 1,494 6,523 15,923 9,982 8,308 3,951 17,985 19,860 13,728 10,976 2,354 18,907 12,300 7,074 4,415 2,006 15,727 18,948 12,994 9,569 4,362 13,539 13,044 7,281 5,185 1,855 15,682 | Oct. 1 Jan. 1 Apr. 1 July 1 Oct. 1 Jan. 1 1,000 1,000 1,000 1,000 1,000 1,000 1,000 bushels bushels bushels bushels bushels bushels bushels 10,473 6,531 3,478 1,611 10,076 9,202 6,580 3,657 2,454 1,494 6,523 5,782 10,955 6,828 5,882 3,655 10,201 14,879 19,860 13,728 10,976 2,354 18,907 14,852 12,300 7,074 4,415 2,006 15,727 11,899 15,794 9,899 7,927 2,484 14,108 9,873 18,948 12,994 9,660 4,362 13,539 11,437 13,044 7,281 5,185 1,855 15,682 1,754 | Oct. 1 Jan. 1 Apr. 1 July 1 Oct. 1 Jan. 1 Apr. 1 1,000 1,100 1,100 |

Old crop only.
 Stocks at mills, elevators, warehouses, commercial stocks at terminals, and those owned by Commodity Credit Corporation which are in bins and other storages under C.C.C. control.
 Preliminary.

Statistical Reporting Service. Data for 1934-50 in Agricultural Statistics, 1957, table 19.

Table 21.—Rye: Supply and distribution, United States, 1951-60

| | | Sup | oply | | | Domes | tic disapp | earance | | | |
|---------------------------|------------------|----------------------|------------------|------------------|------------------|------------------|------------------|---------------------------|------------------|------------------|--|
| Year beginning July | Stocks 1 | Pro- duc- tion | Imports | Total | Food 2 | Feed | Seed | Spirits and alcohol | Total | Ex- ports | |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | |
| 1951 | 5,010 | 21,517 | 1,342 | 27,869 | 5,390 | 5,477 | 4,269 | 4,208 | 19,344 | 4,588 | |
| 1952 | 3,937 | 16, 146 | 5,564 | 25,647 | 5,215 | 6,314 | 4,666 | 2,862 | 19,057 | 320 | |
| 1953 | 6,270 | 18,894 | 13,468 | 38,632 | 5,029 | 7,835 | 5,659 | 5,114 | 23,637 | 1 | |
| 1954 | 14,988 | 25,935 | 3,448 | 44,371 | 5,103 | 8,127 | 6,990 | 4,719 | 24,989 | 3,013 | |
| 1955 | 16,417 | 29,055 | 3,393 | 48,865 | 5,045 | 9,288 | 6,209 | 4,629 | 25, 171 | 7,029 | |
| 1956 | 16,665 | 21,155 | 3,420 | 41,240 | 4,810 | 8,569 | 6,018 | 4,540 | 23,937 | 10,704 | |
| 1957 | 6,599 | 27, 243 | 3.255 | 37,097 | 4.670 | 8.875 | 6.042 | 4.204 | 23,791 | 3,534 | |
| 1958 | 9.772 | 32,186 | 3.254 | 45,212 | 4,508 | 8,773 | 5.527 | 5,288 | 24,096 | 8,460 | |
| 1959 | 12,651 | 22,339 | 4,222 | 39, 212 | 4.571 | 7,643 | 5,707 | 5,536 | 23,457 | 5,266 | |
| 1960 3 | 10,489 | 32,109 | 2,500 | 45,098 | | | | | | | |

¹ Stocks include interior mill, elevator and warehouse stocks; and beginning 1983, include Commodity Credit Corporation stocks stored in bins or other storage owned or controlled by CCC.

² From the U.S. Department of Commerce.

³ Preliminary.

Economic Research Service. Data for 1934-50 in Agricultural Statistics, 1957, table 20.

Table 22.—Rye: Production, seed used, and farm disposition, United States, 1951-60

| 100 | | Total | Di | sposition on fa | rms where gro | wn |
|----------|---|---|--|--|---------------------------------|---|
| Crop of— | Production | used for seed | Used for seed | Fed to livestock | Home use ¹ | Sold from farm |
| 1951 | 1,000 bushels 21,517 16,146 18,895 29,055 21,155 27,243 32,186 22,339 32,109 | 1,000 bushels 4,269 4,666 5,659 6,900 6,209 6,018 6,042 5,527 5,707 5,707 | 1,000 bushels 1,624 1,594 1,661 2,173 2,021 1,822 1,911 1,754 1,718 | 1,000 bushels 3,980 3,280 3,185 5,682 4,796 5,617 6,505 4,748 5,002 | 1,000 bushels 31 24 17 | 1,000 bushels 15,88 11,24 14,03 18,08 21,82 14,53 19,71 23,92 15,87 25,19 |

¹ Ground at the mill for home use or exchanged for flour. Discontinued after 1953.
² Preliminary.

Statistical Reporting Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes. Data for 1929-50 in Agricultural Statistics, 1987, table 21.

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1944... 1945... 1946... 1947... 1948... 1950... 1951...

1953. 1954. 1955. 1956. 1957 1958. 1959. 1960 3

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Table 23.-Rye: Production, seed used, and farm disposition, by States, crop of 1960 (preliminary)

| | Pro | Total | | sition or here gro | | poly and | Pro | Total | Disposition on fa- where grown | | |
|--------------|----------------|---------------------|---------------------|-----------------------------|----------------------|-----------------|--------------|----------------|-----------------------------------|-----------------------------|----------------------|
| State | due- tion | used for seed | Used for seed | Fed to live- stock | Sold from farm | State | due- tion | for seed | Used for seed | Fed to live- stock | Sold from farm |
| 30.47 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | THE ITES | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 bushels |
| New York | bushels 345 | | bushels 38 | 104 | 203 | North Carolina | | bushels 174 | bushels | bushels 98 | 139 |
| New Jersey | 288 | 250 202 | 36 | 40 | 212 | South Carolina. | 203 | 75 | 22 | 20 | 161 |
| Pennsylvania | 400 | 52 | 27 | 172 | 201 | Georgia | 276 | 179 | 34 | 28 | 214 |
| Ohio | 575 | 178 | 36 | 213 | 326 | Kentucky | 266 | 197 | 32 | 48 | 186 |
| Indiana | 1.328 | 300 | 90 | 292 | 946 | Tennessee | 156 | 119 | 21 | 31 | 104 |
| Illinois | 1.007 | 246 | 54 | 262 | 691 | Oklahoma | 1,138 | 354 | 120 | 250 | 768 |
| Michigan | 702 | 288 | 63 | 218 | 421 | Texas | 253 | 100 | 35 | 61 | 157 |
| Wisconsin | 356 | 69 | 29 | 132 | 195 | Montana | 735 | 72 | 25 | 206 | 504 |
| Minnesota | 1,218 | 114 | 66 | 61 | 1.091 | Idaho | 80 | 16 | 6 | 12 | 62 |
| lowa | 119 | 45 | 7 | 48 | 64 | Wyoming | 88 | 28 | 6 | 35 | 47 |
| Missouri | 779 | 267 | 61 | 226 | 492 | Colorado | 1,072 | 62 | 25 | 268 | 779 |
| North Dakota | 6,666 | 493 | 296 | 67 | 6,303 | New Mexico | 116 | 25 | 10 | 35 | 71 |
| South Dakota | 5,313 | 296 | 198 | 266 | 4,849 | Utah | 36 | 12 | 5 | 16 | 1/ |
| Nebraska | 2,567 | 312 | 119 | 796 | 1.652 | Washington | 1.820 | 109 | 33 | 218 | 1,566 |
| Kansas | 2,322 | 297 | 116 | 511 | 1.695 | Oregon | 378 | 114 | 26 | 76 | 276 |
| Delaware | 322 | 85 | 32 | 61 | 229 | California | 130 | 19 | 7 | 65 | 276 |
| Maryland | 396 | 162 | 39 | 107 | 250 | | - | | | - | |
| Virginia | 380 | 416 | 67 | 49 | 264 | United States. | 32, 109 | 5.727 | 1.823 | 5,092 | 25, 194 |

Statistical Reporting Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes.

Table 24.—Rye: Price support operations, United States, 1950-61

| Year beginning | Suppor | rt price | Season average price | Amount p | out under | Acquisi- tions under | Owned by CCC |
|--|--|--|---|--|--|--|---------------------|
| July | Per bushel | Percent of parity | received by farmers | Quantity | Percent of production | support program ³ | June 30 |
| 1950 1961 1962 1963 1964 1965 1966 1969 1969 1960 1961 | Dollars 1.28 1.30 1.42 1.43 1.43 1.18 1.19 1.19 1.10 1.90 1.90 | Percent 75 75 80 85 85 70 76 76 60 60 69 | Dollars per bushels 1.31 1.52 1.72 1.29 1.21 1.06 1.15 1.07 1.02 .999 4.887 | Million bushels 1.3 .5 .2 .5.4 .7.3 .12.8 3.2 .7.7 10.4 1.2 45.0 | Percent 6.1 2.3 1.2 28.7 28.2 44.0 15.1 28.3 32.3 4.15.6 | Million bushels (3) (7) (8) (8) (9) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1 | Million bushels 0.1 |

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Agricultural Stabilization and Conservation Service.

¹ Includes loans made and marketing agreements entered into.

² Acquisitions from crop harvested in year indicated and not acquisitions during that period. Reflects over-deliveries in 1954 and 1955, within tolerances permitted under the loan program.

³ Less than 50,000 bushels.

⁴ Preliminary.

Table 25.-Rice, rough: Acreage, yield, production, and value, United States, 1944-60

| Year | Acreage harvested | Yield per acre | Production | Season average price per bag ¹ received by farmers ² | Farm value |
|------------------------------------|---|--|--|---|---|
| 944 | 1,000 acres 1,480 1,499 1,582 1,708 1,804 1,858 1,637 1,996 | Pounds 2,093 2,046 2,054 2,062 2,122 2,194 2,371 2,309 | 1,000 bags 1 30,974 30,668 32,497 35,217 38,275 40,769 38,820 46,089 | Dollars 3. 93 3. 98 5. 00 5. 97 4. 88 4. 10 5. 09 | 1,000 dollars 121,614 122,130 162,644 210,287 186,68; 167,23; 197,438 222,273 |
| 952. 953. 954. 955. 956. 957. 957. | 1,907 2,159 2,550 1,826 1,569 1,340 1,415 1,586 | 2,413 2,447 2,517 3,061 3,151 3,204 3,137 3,369 | 48,193 52,834 64,193 55,902 49,459 42,935 44,381 53,438 | 5.87 5.19 4.57 4.81 4.86 5.11 4.68 4.59 | 282, 89 274, 07 293, 03 268, 54 240, 29 219, 53 207, 53 245, 28 |

¹ A bag is equivalent to 100 pounds.

² Obtained by weighting State prices by quantity sold. Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.

³ Preliminary.

Statistical Reporting Service. Data for 1919-43 in Agricultural Statistics, 1957, table 23.

Table 26.—Rice, rough: Acreage, production, and season average price per bag received by farmers, by States, average 1949-58, annual 1959 and 1960

| | Acre | age plan | nted | Acres | ge harv | rested | Pı | roductio | n | Price 3 | for cro | p of- |
|-------------------------|-------------------------|-----------------------|------------|-------------------------|-----------------------|-----------------------|-------------------------|------------------------|------------------------|-------------------------|----------------------|-------|
| State | Aver- age 1949-58 | 1959 | 1960 1 | Aver- age 1949-58 | 1959 | 1960 1 | Aver- age 1949-58 | 1959 | 1960 1 | Aver- age 1949-58 | 1959 | 1980 |
| Missouri | 1,000 acres 3.5 | 1,000 acres 4.3 | | | 1,000 acres 4.1 | 1,000 acres 3.8 | | 1,000 bags 3 139 | 1,000 bags 3 129 | | Dol- lars 4.53 | |
| Mississippi Arkansas | 39 442 | 46 390 | 45 391 | 37 433 | 44 383 | 384 | 1,003 | 1,188 13,022 | 1,298 13,440 | 4.96 | 4.71 | 4.8 |
| Louisiana | 553 | 459 | 464 | 545 | 453 417 | 458 417 | 12,306 | 12,910 | 13,282 | 4.85 | 4.63 | 4.5 |
| Texas California | 503 328 | 421 287 | 420 290 | 496 320 | 285 | 288 | 13,050 10,954 | | | | 4.19 | 4.2 |
| United States | 1.868 | 1.607.3 | 1.614.0 | 1.835 | 1.586.1 | 1.594.8 | 48,358 | 53, 438 | 54, 403 | 4.91 | 4.59 | 4.5 |

 $^{\rm I}$ Preliminary. $^{\rm J}$ Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate. $^{\rm J}$ A bag is equivalent to 100 pounds.

Statistical Reporting Service.

FOOTNOTES FOR TABLE 27

¹ Crop year beginning August 1. Crops harvested in Northern Hemisphere during the latter part of the year shown are combined with those harvested in Asia principally from November to May, and in the Southern Hemisphere harvested during the first part of the following year.

³ Preliminary.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 27.—Rice, rough: Acreage, yield per acre, and production in specified countries, average 1950-54, annual 1959 and 1960 ¹

| | | Acreage | | Yie | eld per s | cre | | Production | 1 |
|-------------------------------------|--------------------------|-----------------|--------------|--------------------------|----------------|----------------|---------------------------------|---------------------|-----------------|
| Continent and country | A ver- age 1950-54 | 1959 3 | 1960 3 | A ver- age 1950-54 | 1959 2 | 1960 3 | A ver- age 1950-54 | 1959 2 | 1960 3 |
| Nr. ab 4 | 1,000 | 1,000 | 1,000 | Donado | D de | Pounds | Million | Million | Million |
| North America: Mexico | acres 235 | 297 | acres 345 | 1,574 | 1,751 | 1,667 | pounds 369.9 | pounds 520.0 | pounds 575.0 |
| United States | 2,068 | 1,586 | 1,595 | 2,419 | 3,349 | 3,399 | 5,002.6 | 5,312.2 | 5,421.8 |
| Costa Rica | 72 | 144 | 147 | 1.183 | 844 | 850 | 85.2 | 121.5 | 125.0 |
| Nicaragua | 66 | 52 | 61 | 1,298 | 1,325 | 1,066 | 85.7 | 68.9 | 65.0 |
| PanamaCuba | 179 175 | 241 300 | 250 | 1,165 1,829 | 1,086 1,833 | 999 | 208.5 320.0 | 261.8 550.0 | 249.7 |
| Dominican Republic | 112 | | | 1,703 | | | 190.7 | 330.0 | |
| Total | 3,097 | 2,953 | 2,995 | 2,104 | 2,494 | 2,474 | 6,515.5 | 7,363.5 | 7,411.0 |
| South America: | | | | | | | | | |
| Argentina | 140 | 140 | 120 | 2,815 | 2,991 | | 394.1 | 418.7 | |
| Bolivia | 40 | 70 | | 1,480 | 1,285 | | 59.2 | 90.0 | |
| Brazil British Gui ma Chile | 5,362 132 | 6,670 | | 1,340 | 1,442 2,059 | | 7,182.5 280.6 | 9,620.0 420.0 | |
| Chile | 69 | 105 | 85 | 2,216 2,512 | 2,641 | | 173.3 | 277.3 | |
| Colombia Ecuador | 401 | 509 | 514 | 1,465 | 1.827 | 1,848 | 587.3 | 930.0 | 950.0 |
| Ecuador | 150 | 160 | | 1.752 | 1,800 | | 262.8 | 288.0 | |
| Peru | 152 | 186 | | 3,643 | 3,645 | | 553.8 | 678.0 | |
| Surinam. | 49 38 | 78 34 | | 2,580 3,095 | 2,467 3,171 | | 126.4 117.6 | 192.4 107.8 | |
| Uruguay Venezuela | 100 | 130 | 140 | 1,200 | 1,231 | 1,357 | 120.0 | 160.0 | 190.0 |
| Total | 6,656 | 8,301 | 8,529 | 1,487 | 1,591 | 1,542 | 9,897.6 | 13,208.9 | 13,155.2 |
| Europe: | 0,000 | 8,001 | 0,020 | 1,407 | 1,001 | 1,042 | 5,851.0 | 10,200.0 | 10,100.2 |
| France | 43 | 78 | 78 | 3,567 3,152 4,600 | 3,821 | 3,205 | 153.4 | 298.0 | 250.0 |
| Greece | 44 | 45 | 33 | 3,152 | 2 200 | 3,205 3,485 | 138.7 | 148.0 | 115.0 |
| Italy | 409 | 336 | | 4,600 | 4,673 | | 1,881.5 | 1,570.0 | 1,400.0 |
| Portugal | 80 160 | 93 166 | 95 161 | 3,841 | 3,847 5,446 | 3,765 5,547 | 307.3 757.9 | 357.8 904.0 | 357.7 893.0 |
| Total Western Europe | 736 | 718 | 677 | 4,401 | 4,565 | 4.455 | 3,238.8 | 3,277.8 | 3,015.7 |
| | | | | | - | | | | |
| Total Eastern Europe | 158 | 920 | 183 | 2,122 | 1,969 | 2,109 | 335.2 | 397.8 | 386.0 |
| Total Europe | 894 | 920 | 800 | 3,998 | 3,995 | 3,955 | 3,574.0 | 3,675.6 | 3,401.7 |
| Africa: Congo | 416 | 390 | | 921 | 962 | | 383.2 | 375.0 | |
| Guine | 873 | 000 | | 585 | 802 | | 510.7 | 010.0 | |
| Ivory Coast | 470 | | | 526 | | | 247.4 | 315.3 | 330.7 |
| Malagasy United Arab Republic | 1,705 | 2,150 | | 1,287 | 1,279 | | 2,194.6 | 2,750.0 | |
| United Arab Republic (Egypt) | 539 | 757 | 695 | 3,394 | 4,471 | 4,422 | 1,829.4 | 3,384.8 | 3,073.0 |
| Total | 6,984 | 8,552 | 8,668 | 1,134 | 1,312 | 1,278 | 7,918.0 | 11,219.1 | 11,080.5 |
| Asia: | | | | - | - | | | | |
| Iran | 557 | 640 | | 1,750 | 1,695 | | 974.7 | 1,085.0 | 1,025.0 |
| Turkey (Europe and Asia) | 545 99 | 500 111 | 128 | 1,151 2,876 | 1,200 2,703 | 2,461 | 627.2 284.7 | 600.0 300.0 | 315.0 |
| Burma | 10,780 | 12, 200 | 12,200 | 1,289 | 1,500 | 1,516 | 13,900.0 | 18,300.0 | 18,500.0 |
| Cambodia | 2.853 | 3,475 | 3,400 | 988 | 935 | 941 | 2,817.4 | 3,250.0 | 3,200.0 |
| Ceylon China: Mainland Taiwan | 920 | 1,040 | | 1,330 | 1,582 | | 1,223.3 | 1,645.0 | |
| China: Mainland | 59,200 | 66,000 | 68,000 | 2,259 2,388 | 2,348 | 2,353 | 133,730.0 | 155,000.0 | 160,000.0 |
| | | 1,892 81,500 | 82,500 | 1,089 | 2,748 1,215 | 1,224 | 4,565.0 82,150.0 23,118.3 | 5,200.0 99,000.0 | 101,000.0 |
| Indonesia | 15,939 | 18,400 | 04,000 | 1,450 | 1.495 | 1,221 | 23, 118, 3 | 27,500.0 | 101,000.0 |
| Indonesia Japan Korea, South Laos | 7,754 | 8,100 | 8,150 | 3.394 | 4.253 | 4,393 | 20,310.0 | 34,450.0 | 35,800.0 |
| Korea, South | 2,550 | 2,751 | 2,735 | 2,549 | 2,597 | 2,523 | 6,500.0 | 7,145.0 1,035.0 | 6,900.0 |
| Malawa | 1,568 836 | 1,600 935 | | 1,739 | 647 | | 1,039.0 | 1,035.0 | |
| Malaya Pakistan | 23, 226 | 24.125 | 24,000 | 1,207 | 2,128 1,319 | 1,263 | 1,453.4 28,023.9 | 1,990.0 31,817.3 | 30,300.0 |
| Philippines | 6,264 | 7,334 | 7,960 | 1,054 | 1,104 | 1,049 | 6,603.3 | 8,100.0 | 8,350.0 |
| Thailand | 13,153 | 13,245 | | 1,151 | 1.208 | | 15, 132.9 | 15,997.0 | 16,100.0 |
| Vietnam | 4,800 | 5,950 | 6,000 | 1,208 | 1,964 | 2,000 | 5,800.0 | 11,685.0 | 12,000.0 |
| Total | 239,036 | 262,519 | 267,069 | 1,531 | 1,690 | 1,688 | 366,070.5 | 443,577.8 | 450,910.8 |
| Oceania: Australia | 37 | 54 | | 4,603 | 5,370 | 11111 | 170.3 | 290.0 | 41 71 |
| Total | 108 | 132 | 131 | 2,481 | 3,045 | 2,992 | 268.0 | 402.0 | 392.0 |
| World total | 047 165 | 000 HTC | 200 000 | | 16,94 | | 204 084 5 | 480,650.0 | 487, 560.0 |
| | 1267 140 | 12963 750 | | | | | | | |

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Table 28.—Rice, rough: Supply and distribution, United States, 1951-60

| | | | Supply | | | | | D | istributi | on | | |
|--|--|---|---|---|---|--|--|---|--|---|--|---|
| | Carryover stocks | | ocks 1 | | | | D | isappearai | ace | | | |
| Year | Farms and | | | Pro- | Total | 1 | Domesti | e | | | End- | Bal- ancing |
| tr wa | try ware- houses | Mills | Total | tion | | Seed | Feed | Milled ² | Ex- ports | Total | stocks | item |
| 1951 1952 1953 1954 1955 1956 1957 1958 1959 | 1,000 cwt. 505 398 127 1,121 4,582 8,821 6,984 3,620 2,870 -3,999 | 1,000 cwt. 1,037 211 231 2,042 3,921 6,865 5,888 3,969 3,450 2,673 | 1,000 cwt. 1,542 609 358 3,163 8,503 15,686 12,872 7,589 6,320 6,672 | 1,000 ewt. 46,089 48,193 52,834 64,193 55,902 49,459 42,935 44,381 53,438 54,403 | 1,000 cwt. 47,631 48,802 53,192 67,356 64,405 65,145 55,807 51,970 59,758 61,075 | 1,000 cwt. 2,340 2,575 3,103 2,222 1,981 1,735 1,855 2,068 2,092 | 1,000 cwt. 260 193 194 1,647 1,377 944 173 164 177 | 1,000 cwt. 43,086 45,970 48,425 53,707 44,318 49,187 45,556 41,464 49,831 | 1,000 cwt. 448 700 828 700 1,188 789 295 312 383 | 1,000 cwt. 46,134 49,438 52,550 58,276 48,864 52,655 47,879 44,008 52,483 | 1,000 cwt. 609 358 3,163 8,503 15,686 12,872 7,589 6,315 6,672 | 1,000 cwt. 888 -994 -2,521 577 -145 -385 336 1,647 |

¹ Crop year beginning August 1 in Southern States and October 1 in California.
² Milled by commercial and local huller mills.

Agricultural Marketing Service. Data for 1932-50 in Agricultural Statistics, 1957, table 26.

Table 29.—Rice, milled (heads, second heads, and screenings): Supply and distribution,
United States, 1950-59

| | | | United Sta | nes, 1300-0 | 10 | | |
|------|---------------------------------------|------------------|------------------|------------------|--------------------------------|---|---|
| | | Supply | | | Distril | bution | |
| Year | Mill stocks beginning of year 1 | Production | Total supply | Exports | Shipments to territories | Disappear- ance within the United States | Mill stocks, end of year ¹ |
| *0*0 | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt |
| 1950 | - 635 1,133 | 23,211 29,109 | 23,846 30,242 | 9,036 16,670 | 3,505 3,391 | 10,172 9,640 | 1,133 |
| 1952 | 541 | 29,988 | 30, 529 | 17,474 | 3,750 | 9,090 | 215 |
| 1953 | 215 | 31.049 | 31, 264 | 15,504 | 3,477 | 10,171 | 2,112 |
| 1954 | 2,112 | 33,583 | 35,695 | 9,379 | 3,975 | 10,485 | 11,856 |
| 1955 | 11,856 | 24,676 | 36,532 | 12,130 | 3,579 | 10,219 | 10,604 |
| 1956 | 10,604 | 31,504 | 42,108 | 24,576 | 3,834 | 9,772 | 3,926 |
| 1957 | 3,926 | 29,210 | 33,136 | 13,122 | 3,563 | 10,834 | 5,617 |
| 1958 | 5,617 | 26,187 | 31,804 | 13,577 19,597 | 3,636 4,005 | 9,154 | 5,437 3,355 |
| 1909 | 5,437 | 32,731 | 38,168 | 19,597 | 4,005 | 11,211 | 3,300 |

¹ Crop year beginning August 1 in Southern States and October 1 in California.

Agricultural Marketing Service. Data for 1932-49 in Agricultural Statistics, 1957, table 27.

Table 30.—Rice, milled No. 2: Average wholesale price per 100 pounds at selected markets,

| | | | 130 | 10-00 | | | | |
|------------------------------|-------------------------------|------------------------------|-------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-------------------------------|
| Year beginning | | Zei | nith | | | California Pearl 1 | | |
| August | New Orleans | Houston | Stuttgart, Ark. | New York | New Orleans | Houston | New York | San Francisco |
| 1950 | Dollars 9.90 9.85 | Dollars 9.80 9.95 | Dollars 9.65 9.90 | Dollars 11.20 11.30 | Dollars 11.10 10.60 | Dollars 11.50 10.75 | Dollars 12.90 12.10 | Dollars 9.05 9.35 |
| 1952 1953 1954 1955 | 11.30 9.10 9.50 8.90 | 9. 20 9. 40 9. 15 | 11.25 9.00 9.40 8.85 | 12.85 10.15 10.45 10.15 | 12.85 11.00 11.30 10.55 | 13.00 12.95 11.15 10.85 | 14.50 12.80 12.35 12.15 | 10.85 9.10 8.45 8.20 |
| 1956 1957 1958 1959 | 8.75 9.70 9.20 8.25 | 8.95 9.80 9.35 8.35 | 8.70 9.55 9.00 8.05 | 10.35 11.20 10.55 9.65 | 10.25 11.15 10.85 10.55 | 10.55 11.30 10.95 10.65 | 11.85 12.60 12.20 12.50 | 7.96 7.96 7.66 8.46 |

1 Year beginning October.

Table 31.-Rice: Price support operations, United States, 1950-61

| Year beginning August | Suppo | rt price | Season average price | | int put upport : | Acqui- sitions under | Owned by CCC July 31 | |
|-----------------------|-----------------|----------------------------------|-----------------------------|--------------|-----------------------|----------------------------|-------------------------------|--|
| | Per cwt. | Percent of parity 1 | received by farmers | Quantity | Percent of production | support program * | | |
| 1950 | Dollars 4.56 | Percent 90 | Dollars per cwt. 5.09 | Million cwt. | Percent 2.1 | Million cwt. | Million ewt. | |
| 1951 | 5.00 5.04 | 90 90 | 4.82 5.87 | 5.9 | 12.8 | 0.5 | (4) 0.2 | |
| 1953 | 4.84 | 90 91 91 86 82.5 | 5.19 4.57 | 4.5 30.5 | 8.5 47.5 | 3.2 25.1 | 2.1 | |
| 1955 | 4.66 | 86 | 4.81 | 26.3 23.7 | 47.0 47.9 | 23.5 16.8 | 11.4 | |
| 1957 | 4.72 | 82.5 | 5.11 | 13.6 | 31.6 | 11.0 | 6.8 | |
| 1958 | 4.48 | 75 75 | 4.68 | 11.6 23.0 | 26.1 12.3 | 6.6 | 4.8 | |
| 1960 | 4.42 | 82 75 75 75 75 78 | * 4.59 | * 13.1 | * 24.1 | | | |

¹ Percentage of the parity price as of the beginning of the marketing year. In 1953 and 1954 it exceeded 90 percent of parity only because of a decline in parity after the minimum support price was announced in February 1953 and March 1954.

5 Preliminary.

Agricultural Stabilization and Conservation Service.

Table 32.-Rice: United States exports, by country of destination, 1958 and 1959

| Country of destination | Year be | eginning ust 1 | Country of destination | | eginning cust 1 |
|--|---|-------------------|---------------------------------|-----------|--------------------|
| Ablast Britis on sparsers and | 1958 | 1959 1 | | 1958 | 1959 1 |
| Rice paddy, or rough: | 1,000 | 1,000 | | 1,000 | 1,000 |
| Canada (including Newfound- | pounds | pounds | | pounds | pounds |
| land and Labrador) | 15,622 | 10,599 | Ceylon | 107,815 | |
| Cuba | 12,258 | 21,996 | India | 0 | 441,32 |
| Venezuela | 271 | 3,847 | Indonesia | 11,602 | 334,70 |
| Mar. 1991.0 | | | Iraq | 2,421 | 36,07 |
| Total 2 | 32,653 | 38,503 | Israel | 9,339 | 9,41 |
| Rice, milled, less than 75% | | | Nansei and Nanpo Islands | | 38,118 |
| broken: | 1 1 | - | Pakistan | 116,887 | 17, 26 |
| Canada (including Newfound- land and Labrador) | 15 415 | | Philippines | 105,056 | 1 |
| Costa Rica | 15,415 8,066 | 20,222 | Saudi Arabia | | 8,930 |
| Cuba | 403, 242 | 295,793 | Other Arabian States | 51,530 | 14,150 12,56 |
| British Honduras | 2,450 | 5,207 | Turkey | 11,544 | 12,00 |
| Mexico | 215 | 14.262 | | | , |
| Netherlands Antilles | 6.307 | 8,130 | Total Asia 2 | 408, 593 | 1,003,647 |
| Bahamas | 2,973 | 6,396 | | 1001000 | 1,000,01 |
| French West Indies | 50 | 2,566 | Trust territory of the Pacific. | 13,412 | 4.807 |
| Argentina | 0 | 6,312 | Ghana | 3,196 | 17.689 |
| Chile | 2,297 | 9,520 | French West Africa | 17,769 | 4,429 |
| Peru | 513 | 69,957 | Liberia | 37,164 | 41,691 |
| Venezuela | 6,513 | 13,791 | Morocco | 3,533 | 3.535 |
| Total Western Hemi- | | | United Arab Republic (Egypt). | 48,858 | 44,742 |
| sphere 3 | 483,502 | 464,630 | Union of South Africa | 4,992 | 30,448 |
| A Printer I was a series of the series of th | | | Grand Total 2 | 1,198,526 | 1,809,814 |
| Belgium and Luxembourg Germany, West | 23,374 | 17,231 | Ti | | |
| Greece | 102,900 4,763 | 59,899 1,474 | Rice, milled, 75% and over | | |
| Netherlands | 31.968 | 53,188 | Mexico | 765 | 10 100 |
| Sweden. | 3,449 | 5,147 | Belgium and Luxembourg | 8,109 | 12,180 16,888 |
| Switzerland | 2,642 | 3,389 | Germany, West. | 8,748 | 7,896 |
| United Kingdom | 29,422 | 39,036 | Netherlands | 3.037 | 4.350 |
| Made and the second second second second | 20,122 | 05,000 | United Kingdom | 14.039 | 11,480 |
| Total Europe 2 | 201.049 | 182,621 | Nansei and Nanpo Islands | 6,492 | 1.323 |
| Copyright Copyri | 111111111111111111111111111111111111111 | 1.00 | Philippines | 8,918 | |
| 8.01 | 10.10 | | French West Africa | 34,835 | 4,428 |
| | 0.01 | Mi Di | Total 9 | 89,136 | 59,477 |
| MA . MA . MA | 100 | 30.07 | Section 416 donations | 65,100 | 163,396 |

Table 3

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² Includes loans made and purchase agreements entered into.
3 Acquisitions from crop harvested in year indicated and not acquisitions during that period.
4 Less than 50,000 cwt.

[·] Minimum support required to be announced in advance.

Preliminary.
Includes countries not shown.

RICE

Table 33.—Rice, milled equivalent: International trade, average 1951-55, annual 1958 and 1959

| Continent and country | Average | 1951-55 | 195 | 8 3 | 1959 2 | | |
|---|---------------------|----------------------|--------------------|---------------------|--------------------|------------------------|--|
| Uniqual descript descript | Exports 3 | Imports | Exports 2 | Imports | Exports 3 | Imports | |
| (90.1 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | |
| North America: | pounds | pounds | pounds | pounds | pounds | pounds | |
| British Honduras | 7,045 | 2,751 70,341 | 22 83 | 3,042 75,704 | 100 | 4,20 | |
| Canada Costa Rica | 739 | 2,730 | 0 | 9 848 | 100 | 71,15 16,78 | |
| El Salvador | 1,502 | 4,884 | 1,433 | 9,848 3,515 | 100 | 10,00 | |
| Guatemala | 490 | 1.538 | 0 | 7,057 | | 2.71 | |
| Honduras | 814 | 1,544 | 906 | 6,098 | 856 | 2,42 | |
| Mexico | 1,237 | 236 522 | 17,150 | 1,110 | 21,612 | 1,19 | |
| Nicaragua United States | 19,669 1,388,982 | 29.806 | 1,222 1,305,410 | 5,452 11,978 | 5,333 1,554,450 | 16.05 | |
| Barbados | | 29,806 18,295 | 2,000,110 | 20,845 | | 16,05 16,80 | |
| Cuba | 604 | 470,076 | 0 | 426, 147 | | 380.00 | |
| Guadeloupe | 50 | 16,036 | 190 | 18, 247 54, 998 | | 19,79 45,10 | |
| Leeward and Windward Islands. | 119 | 34,895 11,807 | 36 | 12,000 | | 12,12 | |
| Martinique | 110 | 5,726 | | 5,977 | | 5,71 | |
| Netherlands Antilles | 113 | 5,726 6,839 | 148 | 8,413 | | (4) | |
| Trinidad and Tobago | 436 | 36,328 | - 50 | 62,185 | | 53,35 | |
| Total | 1,422,540 | 722,837 | 1,326,681 | 740, 133 | 1,584,329 | 678,66 | |
| South America: | | | | | | | |
| Argentina | 30,847 | 0 | 72,649 | 57 | 20,011 | | |
| Bolivia | 150 700 | 23,314 | 112 651 | 24,726 | 21,639 | (9) | |
| Brazil | 150,720 84,504 | 4,179 | 113,651 39,595 | (5) | 126,138 | | |
| Chile | 3.125 | 4,439 | 0,000 | 8.682 | 0 | 21,50 | |
| Colombia | 11,943 | 17,908 | 0 | 54 | 0 | 39 | |
| Ecuador | 60,082 | 1,759 18,118 | 56,724 | 00 040 | 37,310 | 5 00 | |
| PeruSurinam. | 14,978 16,824 | (5) | 32,931 | 98,842 4,478 | 38,880 | 5,00 | |
| Uruguay | 27,312 | 0 | 20,657 | | 1,653 | 11 | |
| Venezuela | | 16,059 | | 58,341 | | 59,44 | |
| Total | 405,135 | 87,393 | 339, 207 | 196, 401 | 245,631 | 137, 20 | |
| Europe: | 112-1-1 | | 1 1/2 | | 0.07934 | | |
| Austria Belgium and Luxembourg Denmark | 7 | 56,887 | 2 | 67,799 | 1 | 73,31 | |
| Belgium and Luxembourg. | 17,150 | 82,871 | 54,345 | 114, 421 | 57,072 | 172,44 | |
| DenmarkFinland | 659 | 14, 271 25, 323 | 1,385 | 13,919 | 1,758 | 25,91 26,24 | |
| | 6.635 | 125, 207 | 32,045 | 26,178 131,731 | 45, 411 | 187,00 | |
| Germany, West | 6,635 3,354 | 125, 207 188, 654 | 11,874 | 264,003 | 45, 411 14, 761 | 341,87 | |
| | 10,560 | 15,324 5,976 | 831 | 25,834 | 176 | 12.69 | |
| Ireland | 400 804 | 5,976 | 400 740 | 6,699 | 940 700 | 4,44 3,46 | |
| Italy | 492,764 60,279 | 151,023 | 403,746 70,225 | 150,530 | 340,599 72,071 | 179,01 | |
| Norway | 00,210 | 8,059 | 0 1 | 12,961 | 35 | 10,73 | |
| Portugal | 15,058 | 1,862 | 25, 246 | 2,851 | 101 | 1,53 | |
| Spain | 98,358 | 20 | 213.869 | 20,736 | 61,797 | 22,26 | |
| SwedenSwitzerland | 102 2,657 | 18,324 | 26 30 | 20,736 55 168 | 13 147 | 49,10 | |
| United Kingdom | 1,387 | 38,916 164,097 | | 55, 168 190, 378 | | 188, 20 | |
| Total Western Europe | 708,972 | 899,587 | 816, 124 | 1,086,754 | 596,442 | 1,314,19 | |
| Hungary | 29,074 | 9,194 | 108,394 | 25, 289 63, 089 | 54,158 | 65,70 | |
| Yugoslavia | 1,470 | 14,090 | 0 | 63,089 | 589 | 78,89 | |
| Total Eastern Europe and | 55,764 | 440, 284 | 123, 283 | 1,613,960 | (4) | (4) | |
| (4),0 | 50,701 | 110,201 | 120,200 | 1,010,000 | | | |
| Africa: Algeria | 1,537 | 7,991 | 866 | 15,941 | 2 | 15,48 | |
| Ammala | 6,575 | 44 | 2,385 | 272 | 2,401 | | |
| Congo, Republic of the | 1,617 | 136 | 2,772 | 323 | 32 | 4,97 15,33 14,12 | |
| Comoro Archinelago | 3/0 | 9,264 8,517 | 91 | 9,185 14,533 | | 14.12 | |
| Comoro Archipelago Ethiopia 7 French Equatorial Africa French West Africa | | 1.280 | | 25, 270 | | (*) 5,90 438,45 | |
| French Equatorial Africa | 1 | 4,005 155,731 | 3 | 5,913 206,132 | | 5,90 | |
| Gambia | 273 | 155,731 | | 17 500 | 55 | 438, 45 7, 84 | |
| Ghana. | 536 | 8,225 7,004 | | 17,562 31,276 | | 74.79 | |
| Guines | | 6,643 | 10 | 15, 161 | | 74,79 44,10 | |
| Kenya | 555 | 13,954 | 855 | 2,799 | | 28,42 | |
| Liberia | 1 | 11,692 | (8) | 27,549 | 2 | 39, 22 | |

Table 33.—Rice, milled equivalent: International trade, average 1951-55, annual 1958 and 1959—Continued

| Continent and country | Averag | e 1951–55 | 19 | 058 ³ | 1959 3 | | |
|--|---|---------------------------------------|---------------------|---------------------|----------------------------|-----------------------------|--|
| Advanta Laborate College | Exports 2 | Imports | Exports 3 | Imports | Exports 2 | Imports | |
| | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | |
| Africa:—Continued | pounds | pounds | pounds | pounds | pounds | pounds | |
| Malagasy | 64,680 | 1,992 105,560 | 128,364 | 0 | 65,446 | 27,250 | |
| Mauritius | | 105,560 | | 155,382 | | 27, 258 126, 113 | |
| Morocco Mozambique | 19,180 | 2,742 | 18,054 | 1,106 | 17,705 1,268 | 4,971 | |
| Nigeria. | 6,982 | (5) | 3,406 | | 1,268 | | |
| Paunion | 238 | 1,152 | 78 | 1,488 | 157 | 5,878 | |
| Reunion | *************************************** | 56,167 | | 74,273 | | 78, 442 | |
| Sierra Leone | 1,155 | 2,392 11,980 11,331 | 195 | 6,116 | | 4,817 | |
| Somali Spanish Guinea Sudan Tanganyika Togo | 512 | 11,980 | 181 | 48,795 | | 97,00 | |
| Spanish Chines | 47 | 7 145 | 3 | 20,400 | 4 | 40,147 | |
| Sudan | 67 | 7,145 6,534 | 0 | 11,259 5,600 | | | |
| Tanganyika | 859 | 0,004 | | 5,000 | 0 | 10, 221 | |
| Togo | 500 | 1,396 | 1,803 | 2,209 3,942 | 224 | 4,227 | |
| Tunicio | 16 | 2,279 2,338 | 238 | 3,942 | 5 | 8,12 | |
| Uganda Union of South Africa United Arab Republic (Egypt) | 0 | | 22 | 2,870 | 0 | 5,426 | |
| Union of South Africa | 702 | 9,251 36,711 | 200 | 13,354 | | 9,531 | |
| United Arah Republic (Forent) | 249,179 | 118 | 851,866 | 85,093 | 100 000 | 75,612 | |
| Zanzibar | 2,356 | 29,873 | 184 | 125 18,550 | 108,290 | 104,410 27,400 | |
| Total | 360,333 | 543,889 | 1,013,492 | 855,366 | 195,090 | 1,417,053 | |
| Asia: | 300,333 | 010,000 | 1,010,492 | 800,300 | 195,090 | 1,417,050 | |
| | 18,900 | 00 940 | 20 000 | 01 040 | #1 MO.4 | | |
| AdenOther Arabian Peninsula | 18,000 | 26,349 | 32,608 | 31,348 | 51,704 | 70,753 | |
| Iran 8 | 00 046 | 197,000 | 0.015 | 344,000 | | 450,000 | |
| Iraq | 99,846 9,733 | 139 4,403 | 2,815 | 274 | | | |
| Israel | 9,100 | 11,000 | 5,364 | 8,865 | 7,187 | 122, 243 | |
| Jordan | ********** | 11,200 19,824 | | 15,040 | | 31,590 | |
| Lebanon | 1,961 | 22,874 | 13 | 36,882 | 010 | | |
| Turkey | 12.070 | 646 | 298 | 27,814 | 216 | 33,517 | |
| Turkey United Arab Republic (Syria) British Borneo | 2,180 | 22,427 | 172 | 58,021 | 218 | 12,124 57,162 169,258 | |
| British Borneo | 350 | 97,021 | 59 | 148,385 | 391 | 160 050 | |
| | 2 000 681 | 0,,021 | 3, 108, 961 | 110,000 | 3,746,942 | 109, 200 | |
| Ceylon China: Mainland 9 Taiwan | 8,763 495,000 209,944 | 884 138 | 2,087 | 1,063,151 | 15 333 | 1,286,488 | |
| China; Mainland 9 | 495,000 | 75,000 | 2,700,000 | 2,000,202 | 15,333 3,200,000 | 1,200, 100 | |
| Taiwan | 209,944 | 2,396 | 431,440 | | 353, 155 | | |
| Hong Kong | 9,835 | 75,000 2,396 477,548 167,579 | 431,440 183,251 | 841.051 | 353,155 23,165 1,500 | 778, 918 | |
| India Cambodia | 54,358 | 167,579 | 4,642 | 902,166 | 1.500 | 778, 918 685, 000 | |
| Cambodia | 224,952 | ********** | 464,838 | | 427,833 | | |
| Laos | | 11,200 | | 14,440 | | 10,086 | |
| Vietnam | 335,855 | 125 | 247,808 | 10,300 | 541,646 | 6,000 | |
| Indonesia | 16,983 | 904,664 | | 1,502,399 | | 1,850,000 | |
| Japan. Korea, South | 5,157 | 2,438,037 | 79 | 1,114,335 | 104 | 611,450 | |
| Korea, South | | 245,671 | 0 | 15,300 | 11,023 | 6,915 | |
| Macao | 10,916 | 58, 281 1, 112, 743 | | 42,507 | | (4) | |
| Malaya | 141,402 | 1,112,743 | 377,754 | 42,507 1,412,721 | 130,850 | 1,400,000 | |
| Pakistan | 290,648 | | 3,649 | 756,681 | 182,784 | 665,724 | |
| Philippines | 2,549 | 131,888 | 66 | 508, 532 | 43 | 0 | |
| Portuguese India | | 28,483 | | 46,607 | | (4) | |
| Ryukyu Islands | | 100,089 | | 119,452 | | (4) 128,806 | |
| Ryukyu Islands. Thailand Tibet, Nepal and Bhutan | 3,042,006 51,618 | 1,787 | 2,513,178 29,700 | 3,261 | 2,426,153 | (4) | |
| Total | 7,955,075 | | 10,274,082 | | | | |
| | 7,900,070 | 8,064,101 | 10,274,082 | 9,030,681 | 11,384,457 | 8,502,805 | |
| Oceania: | 18 00 000 | ** ** | | | | Comment of the | |
| Australia French Oceania | 10 70,697 | 10 48 | 94,507 | | 114,513 | | |
| Prench Oceania | | 2,910 | | 3, 221 | | 4,522 | |
| New Caledonia. New Guinea 10 | | 5,250 | | 8,457 | | 8,139 | |
| New United | ****** | 19,156 | | 27,337 | | | |
| New Hebrides New Zealand | *********** | 3,390 | | 4,976 | | 6,539 | |
| Panua II | | 5,503 | 24 | 7,449 | | 6,459 | |
| Papua 10 Solomon Islands | 1 | 10,269 3,537 | | 13,654 | | (4) | |
| Mark Control of the C | *********** | | | 4,350 | | 5,450 | |
| Total | 70,783 | 56,601 | 94, 531 | 88,882 | 114,538 | 93,469 | |
| World total | 10,978,602 | 10,814,692 | 14,037,400 | 13,612,177 | 14,240,794 | 13,967,652 | |

¹ Includes, milled, broken, semimilled, and rough rice in terms of milled. ³ Includes re-exports. ⁴ Preliminary. ⁴ Estimate included in continent and world totals. ⁵ Less than 500 pounds. ⁶ Less than 5-year average. ⁷ Year beginning September 11 of previous year. ⁸ Year beginning March 21 of year shown. ⁹ Returns of importing countries. ¹⁹ Year beginning July of year shown.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table

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1957... 1958... 1959... 1960 °... 1 Obt 2 Cor on the 3 Doi 4 Les 5 Inc

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Table 34.—Buckwheat: Acreage, yield, production, value, and foreign trade, United States, 1944-60

| Year Acreage seeded | Acreage | Acreage | Yield per har- | r har- Produc- | Season average price per | Farm | Foreign trade, including flour year beginning September ³ | | | |
|---------------------|---------|---------|-------------------|---------------------------------------|--------------------------------|---------------------|---|------------------|---------|--|
| | | | tion | bushel received by farmers 1 | value | Domestic exports | Imports for con- sumption | Net exports 3 | | |
| | 1,000 | 1,000 | | 1,000 | | 1,000 | 1,000 | 1,000 | 1,000 | |
| | acres | acres | Bushels | bushels | Dollars | dollars | bushels | bushels | bushels | |
| 1944 | 531 | 508 | 17.6 | 8,956 | 0.964 | 9,061 | 27 | (4) | 27 | |
| 1945 | 477 | 401 | 16.1 | 6,467 | 1.16 | 7,665 | 28 | (4) | 28 | |
| 1946 | 408 | 383 | 17.8 | 6,812 | 1.46 | 10,059 | 5 292 | (4) | 292 | |
| 1947 | 545 | 505 | 14.2 | 7,177 | 1.90 | 13,610 | 1,317 | 9 | 1,308 | |
| 1948 | 348 | 330 | 18.4 | 6,085 | 1.08 | 6,825 | 735 | (4) | 735 | |
| 1949 | | #36 | 18.3 | 4,318 | | | | | | |
| 1949 | 281 | 269 | 18.4 | 4,956 | .915 | 4,721 | 477 | 1 | 476 | |
| 1950 | 291 | 253 | 17.5 | 4,424 | 1,08 | 4,892 | 218 | 47 | 171 | |
| 1951 | 220 | 199 | 16.6 | 3,296 | 1.39 | 4,607 | 23 | 21 | 2 | |
| 1952 | 177 | 163 | 19.8 | 3,232 | 1.46 | 4,554 | 160 | 62 | 98 | |
| 1953 | 192 | 178 | 18.0 | 3,199 | . 897 | 2,914 | 124 | 10 | 114 | |
| 954 6 | | 128 | 17.8 | 2,277 | | | | | | |
| 1954 | 177 | 150 | 17.9 | 2,692 | .968 | 2,649 | 60 | 1 | 59 | |
| 955 | 131 | 112 | 17.3 | 1,934 | 1.17. | 2,262 | 16 | 142 | -126 | |
| 1956 | 127 | 110 | 18.5 | 2,032 | 1.19 | 2,425 | 0 | 126 | -126 | |
| 957 | 126 | 109 | 17.2 | 1,871 | 1.11 | 2,064 | (7) | 24 | -24 | |
| 958 | 113 | 98 | 18.2 | 1,783 | 1.04 | 1,820 | (7) | 19 | -19 | |
| 959 | 93 | 72 | 17.1 | 1,233 | 1.06 | 1,303 | (7) | 65 | -65 | |
| 960 * | 77 | 67 | 18.1 | 1,211 | 1.17 | 1,404 | (7) | | | |

* Preliminary.

Statistical Reporting Service and Economic Research Service. Italic figures are census returns. Data for 1919-43 in Agricultural Statistics, 1957, table 31.

Table 35.—Buckwheat: Acreage, production, and season average price per bushel received by farmers, by States, average 1949-58, annual 1959 and 1960

| | Acre | eage sec | eded | Acrea | ge harv | rested | P | roduction | on | Price | for cro | p of— |
|-----------------------|-------------------------|----------------|----------------|--------------------------|----------------|----------------|-------------------------|-----------|--------|--------------------------|--------------|--------------|
| State and division | Aver- age 1949-58 | 1959 | 1960 1 | A ver- age 1949-58 | 1959 | 1960 1 | Aver- nge 1949-58 | 1959 | 1960 1 | A ver- age 1949-58 | 1959 | 1960 1 |
| (1) (1) (1) (1) | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 bushels | | | Dol- lars | Dol- lars | Dol- lars |
| New York | 49 | 27 | 21 | 45 | 23 | 20 | 883 | 391 | 380 | 1.14 | 1.07 | 1.20 |
| Pennsylvania | 46 | 20 | 15 | 42 | 18 | 14 | 833 | 360 | 294 | 1.14 | 1.14 | 1.20 |
| North Atlantic | 97 | 47 | 36 | 89 | 41 | 34 | 1,757 | 751 | 674 | | | |
| Ohio | 8 | 4 | 3 | 8 | 3 | 3 | 143 | 54 | 63 | 1.12 | 1.18 | 1.10 |
| Michigan | 18 | 16 | 17 | 14 | 10 | 12 | 216 | 145 | 174 | 1.08 | .97 | 1.18 |
| Wisconsin | 21 | 13 | 12 | 18 | 8 | 10 | 290 | 108 | 150 | 1.07 | . 95 | 1.18 |
| Minnesota | 22 | 7 | 4 | 16 | 4 | 3 | 222 | 56 | 42 | .92 | .76 | .80 |
| North Central | 73 | 40 | 36 | 61 | 25 | 28 | 932 | 363 | 429 | | | |
| West Virginia | 5 | 2 | 3 | 5 | 2 | 3 | 100 | 45 | ,69 | 1.40 | 1.08 | 1.18 |
| South Atlantic | 7 | 2 | 3 | 7 | 2 | 3 | 145 | 45 | 69 | | | |
| Tennessee | 7 | 4 | 2 | 7 | 4 | 2 | 108 | 74 | 39 | 1.35 | 1.01 | 1.00 |
| South Central | 7 | 4 | 2 | 7 | 4 | 2 | 108 | 74 | 39 | | | |
| United States | 184 | 93 | 77 | 164 | 72 | 67 | 2,942 | 1,233 | 1,211 | 1.12 | 1.06 | 1.17 |

Preliminary.

Statistical Reporting Service.

Obtained by weighting State prices by quantity sold.
 Compiled from reports of the U.S. Department of Commerce. Buckwheat flour converted to grain equivalent on the basis of 7 bushels of grain to 1 barrel of flour.
 Domestic exports minus imports, with net imports shown by a minus sign.
 Less than 500 bushels.

Includes shipments under the Army Civilian Supply Program beginning January 1947, and continuing in later years.

• Excludes some minor producing States.

• Not separately reported, beginning January 1958.

Table 36 .- Buckwheat: Production, seed used, and farm disposition, United States, 1951-60

Table

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1952. 1953. 1954. 1954.

1955.

1956_ 1957_ 1958_ 1959_ 1960 ** 1 Y silago 2 O chase 3 P Jour. 4 C on the of gr

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| | Stance | Total | D | isposition on fa | rms where gro | wn |
|--|---|---|---|--|--|---|
| Orop of— | Production | used for seed | For seed | Fed to livestock | Home use 1 | Sold from farm |
| 1951 1952 1953 1954 1954 1955 1956 1957 1958 1958 1969 | 1,000 bushels 3,296 3,232 3,199 2,692 1,934 2,032 1,871 1,783 1,233 1,211 | 1,000 bushels 195 217 210 159 148 144 133 116 90 | 1,000 bushels 130 133 133 106 90 89 85 76 51 | 1,000 bushels 1,814 1,747 1,624 1,310 864 906 838 774 481 | 1,000 bushels 40 31 31 30 11 9 8 8 8 8 | 1,000 bushels 1,31: 1,32: 1,41: 1,24: 96: 1,02: 93: 92: 69: 70: |

1 Ground at the mill for home use or exchanged for flour.

3 Preliminary.

Statistical Reporting Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for designated purposes on farms where grown and do not include purchases by farmers from others for such purposes. Data for 1929-50 in Agricultural Statistics, 1957, table 33.

Table 37.—Buckwheat: Production, seed used, and farm disposition, by States, crop of 1960 (preliminary)

| or department on the | grammak unio | Total | Disposition on farms where grown | | | | | | |
|----------------------------|-----------------------------|---------------------------|----------------------------------|----------------------------|---------------|-----------------------------|--|--|--|
| State | Production | used for seed | For seed | Fed to livestock | Home use 1 | Sold from farm | | | |
| New York Pennsylvania | 1,000 bushels 380 294 | 1,000 bushels 20 29 | 1,000 bushels 14 17 | 1,000 bushels 80 120 | 1,000 bushels | 1,000 bushels 285 156 | | | |
| Ohio | 63 174 150 42 | 18 16 6 | 9 3 | 42 69 43 28 | | 96 | | | |
| West Virginia Tennessee | 69 39 | 4 2 | 3 2 | 33 28 | 5 | 28 8 | | | |
| United States | 1,211 | 99 | 59 | 443 | 8 | 701 | | | |

Ground at the mill for home use or exchanged for flour.

Statistical Reporting Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes.

Table 38.—Corn: Acreage, yield, production, value, and foreign trade, United States, 1944-60

| — Lisped v | C n myty | | Yield per | Produ | etion | Season average price | | Average price per | ing r | n trade, i neal, yea ing Octo | r be- |
|------------|-------------------------|---------------------------|--|------------------------|-------------------------------|--|------------------------|---|-------------------------------|--|---------------------|
| Year | Acre- age planted | Acreage har- vested | har- vested acre, all corn 1 | All corn 1 | Harvested as grain | per bushel re- ceived by farm- ers 3 | Farm value | bushel at Chi- cago, year begin- ning Octo- ber ³ | Do- mestic ex- ports | Im- ports for con- sump- tion s | Net ex- ports |
| 1944 | 1,000 acres | 1,000 acres 92,259 | Bushels 33.1 | 1,000 bushels | 1,000 bushels 2,788,432 | Dollars | 1,000 dollars | Dollars | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| 1944 | 95.475 | | | 3.087.982 | 2,801,612 | 1.03 | 3,353,205 | 1.15 | 17.128 | 6,065 | 11.063 |
| 1945 | 89, 261 | 87,625 | | 2,868,795 | 2,577,449 | | 3,651,929 | 1.94 | 7 21,948 | 595 | 21,353 |
| 1946 | 88,898 | 87,585 | | 3,217,076 | 2,916,089 | | 5,028,250 | 1.80 | 128,686 | 560 | 128, 126 |
| 1947 | 85,038 | 82,888 | 28.4 | 2,354,739 | 2,108,320 | | 5,082,655 | 2.33 | 9,518 | 698 | 8,820 |
| 1948 | 85,522 | | 42.5 | 3,605,078 | 3,307,038 | 1.28 | 4,675,149 | 1.38 | 112,240 | 724 | 111,516 |
| 1949 | | 83,336 | 37.0 | | 2,778,190 | | | | | | |
| 1949 | 86,738 | 85,595 | | 3,237,749 | 2,946,206 | | 4,032,891 | 1.29 | 106,976 | | 106, 247 |
| 1950 | 82,859 | 81,818 | 37.6 | | 2,764,071 | 1.52 | 4,707,393 | 1.73 | 109,727 | 741 | 108,986 |
| 1951 | 83,275 | | | 2,925,758 | 2,628,937 | 1.66 | 4,859,372 | 1.83 | 76,307 | 881 | 75,426 |
| 1952 | 82,230 | | 40.7 | 3,291,994 | 2,980,793 | 1.52 | 5,039,902 | 1.59 | 140,466 | 925 | 139,541 |
| 1953 | 81,574 | | 39.9 | 3,209,896 | 2,881,801 | 1.48 | 4,786,610 | 1.53 | 96,254 | 1,124 | 95,130 |
| 1954 | | 78,123 | 39,1 | 0 000 000 | 2,612,911 | ****** | 4 DRW ONE | | 00 500 | | |
| 1954 | 82,185 | | 38.1 | 3,057,891 | 2,707,913 | | 4,377,977 | 1.48 | 92,563 | 1,138 | 91,425 |
| 1956 | 81,097 | 79,530 | 40.6 45.7 | 3,229,743 | 2,883,682 3,090,016 | | 4,324,582 | | 108,909 | 1,100 920 | 163,860 |
| 1957 | 78,219 73,947 | 72,616 | 47.1 | 3,455,283 3,422,331 | 3,072,913 | | 4,459,465 3,834,249 | 1.31 1.21 | 164,789 183,628 | 1,869 | 181,75 |
| 1958 | 74,513 | | 51.8 | 3,800,863 | 3,441,528 | | 4, 267, 966 | | 214,410 | 1,138 | 213, 272 |
| 1959 | 12,010 | 79.611 | 52.8 | 0,000,000 | 3,698,767 | 1.10 | 2,407,000 | 1.21 | 217, 210 | 1,100 | 210,212 |
| 1959 | 84.390 | | | 4.281.316 | 3,909,414 | | 4,487,719 | 1.17 | 210.982 | 1.152 | 209,830 |
| 1960 * | 82,906 | | 53.0 | | 3,948,608 | | 4.229.099 | | 220,000 | 1,102 | 200,000 |

¹ Yield and production represent equivalent grain yield on total acres harvested for all purposes, i.e., grain, silege, fodder, hogged off, grased, etc. Census yields are corn for grain.

² Obtained by weighting State prices by quantity sold. Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.

² Prices are the average of daily prices weighted by carlot sales. No. 3 Yellow Corn, as reported in the Chicago

Journal of Commerce or Wall Street Journal.

Compiled from reports of the U.S. Department of Commerce. Corn meal converted to grain equivalent on the basis of 4 bushels of grain to 1 barrel of meal through December 1945; beginning January 1946, 3.16 bushels

on the basis of a business of grain to 1 parter of meat intrough December 1945; beginning January 1946, 3.16 business of grain to 100 pounds of meal.

Beginning January 1954, includes cracked corn not separately reported.

Domestic exports minus imports for consumption.
Includes shipments under the Army Civilian Supply Program, beginning January 1946, and continuing

in later years.

Preliminary.

n

Statistical Reporting Service and Economic Research Service. Italic figures are census returns. Data for 186619-43 in Agricultural Statistics, 1957, table 35.

POOTNOTES FOR TABLE 41

Years shown refer to years of harvest in the Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which follow: thus the crop harvested in the Northern Hemisphere in 1960 is combined with preliminary forecasts for the Southern Hemisphere harvest which begins early in 1961.

Refers to harvested area as far as possible.

- Refers to harvested area as har as passion.
 Preliminary.
 Yield per acre calculated from acreage and production data shown.
 Estimated totals, which in the case of production are rounded to millions, include allowances for any missing data for countries shown and for other producing countries not shown.
 Soviet oron area shown is reported as area harvested for grain only, whereas reported production presumably includes also grain equivalent from some of the acreage harvested in an immature stage.
 Includes Ruanda-Urundi.
 Production on European holdings only. Allowances for native cultivation, not shown, are included in total

- Production on European holdings only. Allowances for native cultivation, not shown, are included in total for Africa.

 Excludes areas formerly known as Spanish Morocco and Tangier.

10 Dried corn only. Previous published series included some immature corn.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 39.—Corn, all: Acreage, production, and season average price per bushel received by farmers, by States, average 1949–58 annual, 1959 and 1960

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| | Acr | eage pla | nted | Acres | age harv | rested | 1 | Production | n | Price | * for ero | p of— |
|----------------------------------|-------------------------|-----------------|-----------------|--------------------------|-----------------|--------------------------|------------------------------|---------------------------------------|-------------------------------|-------------------------|--------------|--------------|
| State and division | Aver- age 1949-58 | 1959 | 1960 2 | A ver- age 1949-58 | 1959 | 1960 ³ | Aver- age 1949-58 | 1959 | 1960 3 | Aver- age 1949-58 | 1959 | 1960 |
| 10 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | Dol- | Dol- | Dol- |
| Maine | acres 13 | acres | acres | acres 13 | acres | acres | bushels 460 | bushels 451 | bushels 440 | lars | lars 1.55 | lars 1.50 |
| New Hampshire | | | 11 | 12 | 11 12 | 11 | 529 | | | 1.82 1.75 | 1.50 | |
| Vermont | 62 | 61 | 58 | 62 | 61 | 58 | 3.030 | 3.172 | 2,958 | 1.75 | 1.50 | 1.48 |
| Massachusetts | 32 | 32 | 31 | 32 | 32 | 31 | 1,591 | 1,728 | 1,674 | 1.75 | 1.50 | 1.48 |
| Rhode Island | 7 | | | 7 | 6 | 6 | 285 | | | 1.75 | 1.50 | |
| Connecticut | 39 686 | 660 | | 39 678 | 655 | | | 2,132 33,405 | 2,132 33,696 | 1.75 | 1.50 1.23 | 1.45 |
| New York New Jersey | 185 | | 191 | 183 | 190 | 190 | 8,977 | 12,160 | 12,350 | 1.56 | 1.28 | 1.30 |
| Pennsylvania | | | 1,286 | 1,308 | 1,280 | 1,280 | | 76,800 | 79,360 | 1.55 | 1.22 | 1.20 |
| North Atlantic. | 2,355 | 2,300 | 2,288 | 2,332 | 2,288 | 2,276 | 113,270 | 130,676 | 133,429 | | | |
| Ohio | 3,559 | 3,928 | 3,850 | 3,538 | 3,916 | 3,838 5,247 10,251 | 196,896 | | 260,984 356,796 697,068 | 1.38 | 1.04 | .90 |
| Indiana | 4.083 | 5,258 10,060 | 5,327 10,323 | 4,629 8,848 | 5,247 10,050 | 10 251 | 253,895 511,523 | 673,350 | 607 068 | 1.36 | 1.06 | .93 |
| Illinois Michigan | 1,816 | 2,179 | 2,269 | 1,808 | 2,165 | 2,256 | 85,949 | 121,240 | 119,568 | 1.36 | 1.04 | . 95 |
| Wisconsin | 2,648 | 2,880 | 2,861 | 2,614 | 2,846 | 2,818 | 142, 251 | 184,990 | 162,035 | 1.34 | 1.02 | 1.02 |
| Minnesota | 5,632 | 6,965 | 6,680 | 5,568 | 6,937 | 6,660 | 271,708 | 339,913 | 349,650 | 1.27 | . 93 | .85 |
| Iowa | 10,602 | 12,493 | 12,469 | 10,502 | 12,481 | 12,419 | 564,790 | 811,265 | 769,978 | 1.37 | 1.00 | 1.00 |
| Missouri North Dakota | 4,065 1,281 | 4,270 1,362 | 4,270 1,335 | 3,907 1,256 | 4,227 1,341 | 4,227 1,328 | 154,201 26,472 | 232,485 | 224,031 31,872 | 1.39 1.24 | .93 | 1.00 |
| South Dakota | 4,026 | 4,371 | 4,196 | 3,915 | 4,091 | 4.091 | 105,923 | 79,774 | 132,958 | 1.23 | .96 | .90 |
| Nebraska Kansas | 6,682 2,235 | 6,886 2,012 | 6,817 2,052 | 6,426 2,103 | 6,810 1,967 | 4,091 6,742 2,006 | 105,923 209,117 55,183 | 22,126 79,774 330,285 81,630 | 132,958 340,471 90,270 | 1.36 1.38 | 1.02 1.02 | .97 |
| North Central. | - | 62,664 | 62,449 | 55,112 | 62,078 | | 2,577,909 | | | | | |
| Delaware | 157 | 165 | 158 | 155 | 162 | 157 | 7,209 | 8,586 | 9,734 | 1.48 | 1.26 | 1.20 |
| Maryland | 482 | 501 | 511 | 479 | 497 | 507 | 22,506 | 26,838 | 30,420 | 1.48 | 1.18 | 1.20 |
| Virginia | 907 | 814 | 798 | 898 | 812 | 796 | 34.991 | 37,352 | 39,004 | 1.54 | 1.23 | 1.23 |
| West Virginia North Carolina. | 198 | 154 | 142 | 196 | 1 153 | 1.938 | 8,356 | 7,650 | 7,332 | 1.56 1.47 | 1.35 1.17 | 1.35 |
| South Carolina | 2,121 1,178 | 2,008 946 | 1,948 845 | 2,087 1,158 | 1,998 925 | 842 | 66,983 24,234 | 85,914 24,975 | 96,900 28,207 | 1.48 | 1.23 | 1.16 |
| Georgia | 2,984 | 2,909 | 2,668 | 2,927 | 2,874 | 2,644 | 58,481 | 24,975 81,909 | 84,608 | 1.43 | 1.14 | 1.17 |
| Florida | 600 | 616 | 585 | 590 | 603 | 578 | 10,900 | 16,281 | 16,762 | 1.39 | 1.15 | 1.20 |
| South Atlantic. | | 8,113 | 7,655 | 8,491 | 8,024 | 7,603 | 233,660 | 289,505 | 312,967 | | | |
| Kentucky | 1,987 | 1,836 | 1,722 | 1,967 | 1,825 | 1,697 | 74,022 | 85,775 | 83,153 | 1.45 | 1.10 | 1.11 |
| Tennessee | 1.880 | 1,653 | 1,587 | 1,840 | 1,639 | 1,573 | 54,703 | 65,560 | 62,920 | 1.48 | 1.12 | 1.13 |
| Alabama Mississippi | 2,396 1,795 | 2,264 1,393 | 2,160 1,295 | 2,362 1,723 | 2,235 1,371 | 2,146 1,275 | 51,435 39,229 | 62,580 42,501 | 60,088 | 1.44 | 1.13 | 1.15 |
| Arkansas | 866 | 434 | 347 | 818 | 427 | 342 | 18,043 | 14,945 | 32,512 11,799 | 1.38 | 1.10 | 1.08 |
| Arkansas Louisiana | 682 | 555 | 500 | 658 | 530 | 493 | 14,577 | 17,490 | 13,558 | 1.40 | 1.18 | 1.20 |
| Oklahoma | 621 | 276 | 265 | 584 | 264 | 259 | 11,436 41,318 | 17,490 8,316 42,728 | 8,547 | 1.38 | 1.09 | 1.08 |
| Texas | | 1,547 | 1,392 | 2,080 | 1,526 | 1,358 | | | 29,876 | 1.35 | 1.10 | 1.15 |
| South Central. | | 9,958 | 9,268 | 12,032 | 9,817 | 9,143 | 304,762 | | | | | |
| Montana | 181 | 152 | 132 | 171 | 148 | 127 | 2,883 | 3,404 | 3,556 | 1.50 | 1.26 | 1.25 |
| Idano | 45 | 81 | 81 | 44 | 80 | 80 | 2,737 | 5,600 | 5,440 | 1.60 | 1.31 | 1.35 |
| w yoming | 61 530 | 63 516 | 61 470 | 58 493 | 61 494 | 58 450 | 1,299 16,831 | 1,800 26,182 | 2,059 23,850 | 1.45 | 1.08 1.12 | 1.15 1.15 |
| Colorado New Mexico | 70 | 49 | 45 | 59 | 48 | 44 | 1,170 | 1,584 | 1,848 | 1.64 | 1.35 | 1.40 |
| Arizona | 38 | 36 | 34 | 37 | 35 | 33 | 816 | 1,190 | 1,056 | 1.64 1.86 | 1.52 | 1.50 |
| Utah | 39 | 51 | 52 | 38 | 50 | 50 | 1,943 | 3,050 | 3,000 | 1.77 | 1.50 | 1.55 |
| Nevada Washington | 3 | 88 | 5 | 3 | 88 | 5 86 | 141 | 7,040 | 300 | 1.83 1.62 | 1.64 | 1.65 |
| Oregon | 32 32 | 88 65 | 86 70 | 32 | 64 | 86 | 2,232 1,769 | 3,840 | 6,794 4,485 | 1.76 | 1.46 | 1.43 |
| California | 148 | 250 | 210 | 148 | 250 | 210 | 9,219 | 18,250 | 15,750 | 1.72 | 1.40 | 1.40 |
| Western | 1,180 | 1,355 | 1,246 | 1,116 | 1,322 | 1,212 | 41,041 | 72,160 | 68,138 | | | |
| United States. | 80,664 | 84,390 | 82,906 | 79,083 | 83,529 | 82 117 | 3,270,642 | 4 281 216 | 4.352 669 | 1.36 | 1.04 | . 95 |
| Juneu States. | 00,001 | 01,090 | 00,000 | 10,000 | 00,020 | 00,116 | 0,210,012 | 2,001,010 | 2,000,000 | 1.00 | 1.08 | . 190 |

¹ Relates to corn for all purposes, i.e., grain, silage, fodder, hogged off, grazed, etc.

² Preliminary.

³ Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate. Statistical Reporting Service.

Table 40.—Corn: Utilization for grain, silage, hogging down, grazing, and forage, by States, 1959 and 1960

| | | | 1959 | | | | | 1960 1 | | |
|---|---------------------------|--------------------|---------------------------|-----------------|-----------------------|---------------------------|--------------------|---------------------------|-----------------|---------------------------------|
| State and division | For | grain | For | silage | Hog- ging down. | For | grain | For | silage | Hog- ging down |
| | Acreage har- vested | Produc- tion | Acreage har- vested | Produc- tion | | Acreage har- vested | Produc- tion | Acreage har- vested | Produc- tion | grazin and forag acrea |
| | 1,000 acres | 1,000 bushels | 1,000 acres | 1,000 tons | 1,000 acres | 1,000 acres | 1,000 bushels | 1,000 acres | 1,000 tons | 1,000 acres |
| Maine New Hampshire | | | 10 | 110 138 | 1 | | | 11 | 126 138 | |
| Vermont | 1 | 52 | 60 | 630 | ******* | 1 | 51 | 57 | 598 | |
| Massachusetts Rhode Island | 4 | 216 | 27 6 | 310 60 | 1 | 3 | 162 | 27 6 | 310 60 | |
| Connecticut | 3 | 156 | 38 | 456 | | 3 | 156 | 38 | 475 | |
| New York | 229 | 12,137 | 412 | 4,326 | 14 | 211 136 | 11,394 | 423 | 4,357 | |
| New Jersey Pennsylvania | 143 1,024 | 9,152 62,464 | 45 248 | 2,728 | .8 | 992 | 8,840 62,496 | 51 279 | 3,208 | |
| North Atlantic | 1,404 | 84,177 | 858 | 9,298 | 26 | 1,346 | 83,099 | 903 | 9,884 | |
| Ohio | 3,740 | 235,620 | 149 | 1,684 | 27 | 3,642 | 247,656 | 165 | 1,898 | |
| Indiana | 5.095 | 315,890 | 115 | 1,322 | 37 | 5,111 | 347,548 674,764 | 115 | 1,380 | |
| Illinois Michigan | 9,789 | 655,863 106,256 | 221 296 | 2,652 2,812 | 40 | 9,923 1,830 | 674,764 100,650 | 277 381 | 3,047 | |
| Wisconsin | 1,832 1,915 | 130, 220 | 894 | 9,745 | 37 37 | 1,719 | 105,718 | 1,071 | 10.282 | |
| Minnesota | 5,957 | 300,828 | 902 | 7,667 | 78 | 5.727 | 309,258 | 866 | 7,274 | |
| lowa | 12,077 | 785,005 | 298 | 3,457 | 106 | 11,945 | 740,590 | 362 | 3,982 | 1 |
| Missouri | 3,999 | 219,945 | 143 | 1,358 | 85 | 3,994 | 211,682 | 148 | 1,406 | 1 |
| North Dakota | 290 2,455 | 7,540 58,920 | 756 982 | 2,041 3,437 | 295 654 | 319 | 8,932 117,390 | 823 573 | 3,457 3,152 | i |
| Nebraska | 6,558 | 318,063 | 157 | 1,334 | 95 | 6,472 | 326,836 | 169 | 1,521 | i |
| Kansas | 1,760 | 73,920 | 183 | 1,464 | 24 | 1,755 | 79,852 | 231 | 1,964 | |
| North Central | 55,467 | 3,208,070 | 5,096 | 38,973 | 1,515 | 55, 791 | 3,270,876 | 5, 181 | 42,678 | 9 |
| Delaware | 155 | 8,215 | 6 | 66 | 1 | 150 | 9,300 | 6 | 66 | |
| Maryland | 436 | 23,544 | 57 | 656 | 4 | 447 | 26,820 | 56 | 728 | |
| Virginia | 679 133 | 31,234 . 6,650 | 110 | 1,210 178 | 23 | 659 116 | 32,291 6,032 | 114 22 | 1,311 | |
| North Carolina | 1.908 | 82,044 | 56 | 644 | 34 | 1,837 | 91,850 | 68 | 748 | |
| West Virginia North Carolina South Carolina | 846 | 22,842 | 18 | 144 | 61 | 775 | 25,962 | 21 | 200 | |
| Jeorgia | 2,434 | 69,369 | 32 | 240 | 408 | 2,238 | 71,616 | 52 | 416 | 3 |
| Florida | 410 | 11,070 | 29 | 218 | 164 | 416 | 12,064 | 29 | 218 | 1 |
| South Atlantic | 7,001 | 254,968 | 325 | 3,356 | 698 | 6,638 | 275,935 | 368 | 3,940 | 5 |
| Kentucky | 1,771 | 83, 237 | 38 | 380 | 16 | 1,629 | 79,821 | 48 | 528 | |
| le barne | 1,536 2,070 | 61,440 57,960 | 39 20 | 390 140 | 64 145 | 1,483 2,013 | 59,320 56,364 | 46 30 | 483 210 | 1 |
| Alabama Mississippi | 1,326 | 41,106 | 15 | 128 | 30 | 1,211 | 30,880 | 32 | 288 | |
| rkansas | 404 | 14,140 | 13 | 98 | 10 | 324 | 11,178 | 10 | 75 | |
| Louisiana | 493 | 16,269 | 10 | 90 | 27 | 434 | 12,152 | 9 | 63 | |
| Oklahoma Pexas | 239 1,459 | 7,648 40,852 | 16 44 | 112 352 | 23 | 1,260 | 7,806 27,720 | 17 55 | 110 440 | |
| South Central | 9,298 | 322,652 | 195 | 1,690 | 324 | 8,587 | 285, 241 | 247 | 2,197 | 3 |
| Montana | 6 | 156 | 68 | 476 | 74 | 5 | 130 | 70 | 560 | - |
| dabo | 25 22 | 1,750 682 | 53 25 | 848 225 | 14 | 21 20 | 1,428 700 | 58 32 | 899 304 | |
| Wyoming Colorado | 306 | 15,606 | 162 | 1,944 | 26 | 251 | 12,424 | 172 | 2.236 | |
| New Mexico | 22 | 726 | 15 | 165 | 11 | 18 | 630 | 16 | 240 | |
| rizona | 27 | 864 | 7 | 88 | 1 | 25 | 700 | 7 | 84 | |
| Jtah | 6 | 330 | 41 | 594 | 3 | 4 | 220 | 42 | 609 | |
| Vevada Vashington | 62 | 5,022 | 24 | 56 348 | 2 | 38 | 4,640 | 25 | 75 350 | |
|)regon | 37 | 2,220 | 22 | 286 | 5 | 39 | 2.535 | 25 | 325 | |
| California | 167 | 12, 191 | 81 | 1,296 | 2 | 134 | 10,050 | 74 | 1,184 | 1 |
| Western | 680 | 39,547 | 502 | 6,326 | 140 | 575 | 33,457 | 526 | 6,866 | 1 |
| United States | 73,850 | 3,909,414 | 6,976 | 59,643 | 2,703 | 79 937 | 3,948,608 | 7,225 | 65,565 | 1.9 |

¹ Preliminary.

Statistical Reporting Service.

Table 41.—Corn: Acreage, yield per acre, and production in specified countries, average 1950–54, annual 1959 and 1960 $^{\rm 1}$

| | | Acreage | , | Yi | eld per a | cre 4 | | Produc | tion |
|--|--|---|---|--|--|--|--|--|---|
| Continent and country | A ver- age 1950-54 | 1959 | 1960 * | A ver- age 1950-54 | 1959 | 1960 8 | Aver- age 1950-54 | 1959 | 1960 3 |
| North America: Canada. El Salvador. Gustemala. | 1,000 acres 370 434 1,357 | 1,000 acres 489 439 | 1,000 acres 514 | Bushels 53.6 16.7 12.5 | Bushels 63.4 13.4 | Bushels 57.1 | 1,000 bushels 19,835 7,260 17,000 | 1,000 bushels 31,023 5,900 15,000 | 1,000 bushels 29,337 7,000 |
| Honduras | 719 11,417 80,826 415 | 15,629 83,529 457 | 14,600 82,117 | 11.6 12.4 38.5 16.0 | 14.0 51.3 16.8 | 12.3 53.0 | 8,325 141,390 3,112,091 6,640 | 10,500 219,280 4,281,316 7,700 | 11,500 180,000 4,352,668 |
| Total | 96,760 | 104,330 | 101,890 | 34.4 | 44.0 | 45.4 | 3,331,000 | 4,589,000 | 4,622,000 |
| South America: Argentina Brazil Chile Colombia Peru Uruguay Venezuela | 4,833 12,700 135 1,800 636 643 700 | 13,640 161 1,631 568 660 | 14,430 163 1,730 500 | 24.8 19.4 26.2 17.1 19.2 10.7 18.4 | 20.9 30.4 15.7 21.5 5.3 | 21.8 | 120,098 247,000 3,542 30,800 12,186 6,902 12,850 | 175,000 285,000 4,890 25,600 12,200 3,500 14,000 | 200,000 315,000 29,500 |
| Total | 22,380 | 24,910 | 26,090 | 20.1 | 21.7 | 23.0 | 450,000 | 540,000 | 600,000 |
| Europe: Austria. France. Greece. Italy. Portugal Spain. | 156 894 630 3,316 1,183 991 | 114 1,740 513 3,150 1,196 964 | 144 2,016 523 3,250 1,172 1,025 | 34.8 29.5 15.5 33.8 14.4 27.2 | 50.3 41.3 21.5 48.6 13.2 40.9 | 54.7 51.0 21.2 46.2 13.5 40.4 | 5, 426 26, 394 9, 754 112, 232 16, 986 26, 980 | 5,730 71,800 11,025 153,000 15,840 39,400 | 7,870 102,800 11,080 150,000 15,800 41,400 |
| Total Western Europe 5. | 7,220 | 7,690 | 8,150 | 27.8 | 38.6 | 40.5 | 201,000 | 297,000 | 330,000 |
| Albania Bulgaria Czechoslovakia Hungary Rumania Yugoslavia | 300 1,780 350 2,830 7,350 5,950 | 1,843 462 3,356 8,785 6,375 | 3,489 6,350 | 16.0 15.4 34.9 30.5 17.0 21.8 | 25.3 45.5 41.7 25.5 41.3 | 35.8 38.0 | 4,800 27,500 12,200 86,200 125,000 130,000 | 46,700 21,000 140,000 224,000 263,000 | 125,000 |
| Total Eastern Europe . | 18,600 | 21,210 | 21,860 | 20.8 | 33.1 | 29.5 | 387,000 | 703,000 | 645,000 |
| Total all Europe 6 | 25,820 | 28,900 | 30,010 | 22.8 | 34.6 | 32.5 | 588,000 | 1,000,000 | 975,000 |
| U.S.S.R. (Europe and Asia) | 10,400 | 21,500 | 29,500 | 18.3 | 19.8 | 20.0 | 190,000 | 425,000 | 590,000 |
| Africa: Congo, Republic of the 7. Kenya 8. | 1,092 425 1,819 | 1,185 | 1,882 | 13.5 28.2 33.9 | 19.4 | 34.6 | 14,768 12,000 61,670 | 23,000 13,000 59,000 13,520 | at 200 |
| Egypt Morocco 5 Former French West Africa | 1,236 | 1,000 | 1,184 | 7.7 | 13.5 | 9.6 | 9,536 | 13,520 | 65,200 11,330 |
| Angola | 1,300 7,865 | | | 8.2 14.7 | | | 10,670 115,450 | 13,800 44,000 148,600 | |
| Total * | 25,680 | 29,170 | 29,370 | 15.0 | 15.9 | 15.7 | 385,000 | 465,000 | 460,000 |
| Asia: Turkey China, Mainland | 1,581 | 1,730 | 1,668 | 19.9 | 18.2 | 17.7 | 31,402 410,000 99,892 | 31,500 | 29,500 |
| India Pakistan Indonesia Japan ¹⁹ Philippines Thailand | 8,745 1,013 5,210 107 2,764 109 | 10,457 1,199 5,700 118 3,272 491 | 10,500 1,200 6,050 116 3,336 620 | 11.4 15.8 13.8 23.3 10.3 13.1 | 13.8 16.0 14.6 34.7 12.1 25.5 | 13.7 16.7 14.4 33.5 13.8 25.3 | 99,892 16,016 72,000 2,488 28,384 1,428 | 144,600 19,200 83,000 4,094 39,450 12,500 | 144,000 20,000 87,000 3,880 45,940 15,700 |
| Total | 42,600 | 49,350 | 50,410 | 16.7 | 17.3 | 16.8 | 710,000 | 855,000 | 845,000 |
| Oceania: Australia | 173 | 186 | 205 | 26.9 | 36.0 | | 4,654 | 6,700 | |
| Total 5 | 180 | 200 | 220 | 27.8 | 35.0 | 36.4 | 5,000 | 7,000 | 8,000 |
| World total | 223.820 | 258,360 | 267,490 | 25.3 | 30.5 | 30.3 | 5,660,000 | 7,890,000 | 8,100,000 |

See footnotes on page 29.

Table

1951.... 1952.... 1953.... 1954....

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Iowa...
Missol
North
Nebra
Kansa
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West:
North

1 Pro

Yes

1951... 1952... 1953... 1954... 1955... 1956... 1957... 1958... 1959... 1960...

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Table 42.-Corn hybrids: Acreage of corn planted with hybrids, United States, 1951-60

| Year | Percentage of total corn acreage planted with hybrid seed | Acreage planted with hybrid seed corn | Year | Percentage of total corn acreage planted with hybrid seed | Acreage planted with hybrid seed corn |
|--------------------------------------|---|---|------|---|--|
| 1951 1952 1953 1954 1955 | Percent 81.5 84.6 86.5 87.3 89.4 | 1,000 acres 67,889 69,528 70,546 71,788 72,466 | 1956 | Percent 91.1 92.5 93.9 94.9 95.7 | 1,000 acres 71,219 68,400 69,99 80,113 79,361 |

Preliminary.

Statistical Reporting Service. Data for 1933-50 in Agricultural Statistics, 1957, table 39.

Table 43.—Corn hybrids: Percentage of total corn acreage planted with hybrid seed, by States, 1958-60

| State | 1958 | 1959 | 1960 1 | State | 1958 | 1959 | 1960 t |
|----------------|---------|---------|---------|----------------------|---------|---------|---------|
| | Percent | Percent | Percent | | Percent | Percent | Percent |
| Maine | 92.0 | 92.0 | 93.0 | South Carolina | 72.5 | 74.5 | 78.0 |
| New Hampshire | 98.0 | 98.0 | 98.0 | Georgia | 83.0 | 83.0 | 84.0 |
| Vermont | 98.0 | 98.0 | 98.0 | Florida | 86.0 | 90.0 | 91.0 |
| Massachusetts | 98.0 | 98.0 | 98.0 | Kentucky | 95.5 | 97.0 | 97.5 |
| Rhode Island | 97.0 | 98.0 | 98.0 | Tennessee | 83.0 | 86.0 | 87.0 |
| Connecticut | 98.0 | 98.0 | 98.0 | Alabama | | 84.0 | 84.5 |
| New York | 94.5 | 94.0 | 93.5 | Mississippi | 63.5 | 64.5 | 65.5 |
| New Jersey | 99.5 | 99.5 | 99.5 | Arkansas | 82.5 | 83.0 | 83.0 |
| Pennsylvania | 96.0 | 97.0 | 98.0 | Louisiana | 64.5 | 67.5 | 72.0 |
| Ohio | 99.5 | 99.5 | 99.5 | Oklahoma | 80.5 | 83.0 | 85.0 |
| Indiana | 99.5 | 99.5 | 99.5 | Texas | 85.0 | 84.0 | 88.0 |
| Illinois | 100.0 | 100.0 | 100.0 | Montana | 42.0 | 47.0 | 54.5 |
| Michigan | 99.0 | 99.0 | 99.5 | Idaho | 90.0 | 90.0 | 85.0 |
| Wisconsin | 99.0 | 99.0 | 99.0 | Wyoming | 49.5 | 56.5 | 63.0 |
| Minnesota | 99.0 | 98.0 | 98.5 | Colorado | 81.0 | 80.5 | 81.5 |
| lows | 100.0 | 100.0 | 100.0 | New Mexico | 54.5 | 59.0 | 66.0 |
| Missouri | 99.0 | 99.0 | 99.0 | Arizona | 29.0 | 31.5 | 42.5 |
| North Dakota | 72.0 | 72.5 | 75.5 | Utah | 81.0 | 81.5 | 87.5 |
| South Dakota | 93.0 | 95.0 | 95.0 | Nevada | 75.0 | 80.0 | 80.0 |
| Nebraska | 98.0 | 99.0 | 99.5 | Washington | 95.0 | 97.0 | 96.0 |
| Kansas | 93.0 | 94.5 | 96.0 | Oregon. | 98.0 | 99.0 | 98.0 |
| Delaware | 99.0 | 99.0 | 99.5 | California | 98.5 | 99.0 | 99.0 |
| Maryland | 98.5 | 97.5 | 98.5 | | | | |
| Virginia | 92.0 | 94.0 | 95.0 | United States | 93.9 | 94.9 | 95.7 |
| West Virginia | 88.0 | 89.0 | 90.5 | | 7415 | | |
| North Carolina | 85.0 | 85.5 | 90.0 | North Central States | 98.0 | 98.3 | 98.6 |

¹ Preliminary.

Statistical Reporting Service.

Table 44.-Corn: Stocks on and off farms, United States, 1951-61

| 217 | (S) 1 (40) | On i | farms | (III/ a III | | Off fa | rms 2 | |
|----------------------|--|--|--|--|--|--|--|---------------------------------------|
| Year | Jan. 1 | Apr. 1 | July 1 | Oct. 11 | Jan. 1 | Apr. 1 | July 1 | Oct. 11 |
| 1951 1952 | 1,000 bushels 2,109,242 1,900,496 | 1,000 bushels 1,325,084 1,057,363 | 1,000 bushels 801,950 602,098 | 1,000 bushels 313,138 171,970 | 1,000 bushels 503,800 465,200 | 1,000 bushels 526,910 459,276 | 1,000 bushels 455,077 369,906 | 1,000 bushels 426,386 315,15 |
| 1953 1954 1955 | 2,158,110 2,148,016 2,116,728 | 1,454,712 1,475,346 1,442,267 | 986,113 989,888 960,056 | 329,972 359,355 313,761 | 403,704 537,757 732,043 | 344,924. 519,005 707,218 | 278, 265 416, 991 641, 218 | 439,16 560,32 721,06 |
| 1956 | 2,214,697 2,338,970 | 1,494,102 1,620,950 | 988,823 1,122,706 | 300,095 419,622 | 867,313 1,078,843 | 814,521 972,483 | 753,013 844,960 | 965,400 1,000,033 |
| 1958 1959 1960 | 2,468,049 2,696,999 3,031,325 | 1,680,943 1,817,907 2,044,359 | 1,031,645 1,117,515 1,305,002 | 344,187 331,318 454,237 | 1,143,158 1,229,867 1,362,051 | 1,116,935 1,175,840 1,319,189 | 1,064,507 1,090,248 1,228,391 | 1,126,30 1,199,11 1,335,00 |
| 1961 3 | 3,059,874 | 2,069,800 | | | 1,640,573 | 1,579,696 | | |

Old crop only.
 Stocks at mills, elevators, warehouses, commercial stocks at terminals, and those owned by Commodity Credit Corporation which are in bins and other storages under C.C.C. control.
 Preliminary.

Table 45.—Corn: Production and farm disposition, United States, 1951-60

| Crop | Produc- | Disposit | ion on farn grown | ns where | Crop | Produc- tion for | Disposition on farms where grown | | | |
|--------------------------------------|---|---|--|---|--|---|---|---|---|--|
| of— | all purposes | Feed and seed 1 | Home use | Sold from farms | of— | all purposes | Feed and seed 1 | Home use | Sold from farms | |
| 1951 1952 1953 1954 1955 | 1,000 bushels 2,925,758 3,291,994 3,209,896 3,057,891 3,229,743 | 1,000 bushels 2,168,443 2,208,784 2,127,337 2,001,649 2,085,510 | 1,000 bushels 10,323 8,655 7,197 5,919 5,389 | 1,000 bushels 746,992 1,074,555 1,075,362 1,050,323 1,138,844 | 1956 1957 1958 1959 1960 3 | 1,000 bushels 3,455,283 3,422,331 3,800,863 4,281,316 4,352,668 | 1,000 bushels 2,198,630 2,254,402 2,459,103 2,585,814 2,582,905 | 1,000 bushels 4,991 4,462 4,227 3,345 3,143 | 1,000 bushels 1,251,662 1,163,467 1,337,533 1,692,157 1,766,620 | |

Ye beg nir

1950. 1951. 1952. 1953. 1954. 1955. 1956. 1957. 1958.

1959.

1950. 1951. 1952. 1953. 1954. 1955. 1956.

1957 1958 1959

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of fe Serventers Neventers

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siru E

Includes grain equivalent of corn sliage and forage, as well as grain corn.
 Preliminary.

Statistical Reporting Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes. Data for 1929-59 in Agricultural Statistics, 1957, table 42.

Table 46.-Corn: Production and farm disposition, by States, crop of 1960 (preliminary)

| | Pro- duction | | sition on here grov | | | Pro- duction | | sition on here grov | |
|----------------|--------------------------|-----------------------|------------------------|-----------------------|-----------------|--------------------------|-----------------------|------------------------|-----------------------|
| State | for all pur- poses | Feed and seed 1 | Home use | Sold from farms | State | for all pur- poses | Feed and seed 1 | Home use | Sold from farms |
| | 1,000 | 1,000 | 1,000 | 1,000 | | 1,000 | 1,000 | 1,000 | 1,000 |
| | bushels | bushels | bushels | bushels | | bushels | bushels | bushels | bushels |
| Maine | 440 | 440 | | | North Carolina. | 96,900 | 50,513 | 462 | 45,92 |
| New Hampshire. | 561 | 561 | | | South Carolina. | 28,207 | 19,811 | 348 | |
| Vermont | 2.958 | 2,952 | | 6 | Georgia | 84,608 | 57,074 | 320 | 27, 214 |
| Massachusetts | 1.674 | 1.651 | | 23 | Florida | 16,762 | 12,463 | 77 | 4,222 |
| Rhode Island | 258 | 258 | | | Kentucky | 83,153 | 61,455 | 146 | |
| Connecticut | 2.132 | 2,110 | | 22 | Tennessee | 62,920 | 50,923 | 133 | |
| New York | 33,696 | 29,480 | | 4,216 | Alabama | 60,088 | 45, 457 | 540 | |
| New Jersey | 12,350 | 7,223 | | 5,127 | Mississippi | 32,512 | 27,222 | 658 | |
| Pennsylvania | 79,360 | 56, 236 | | 23, 124 | Arkansas | 11,799 | 9,212 | 16 | |
| Ohio | 260,984 | 152,015 | | 108,969 | Louisiana | 13,558 | 10,486 | 34 | 3,038 |
| Indiana | 356,796 | 183,022 | | 173,774 | Oklahoma | 8,547 | 6,045 | 4 | 2,498 |
| Illinois | 697,068 | 285, 462 | | 411,606 | Texas | 29,876 | 18,436 | 75 | |
| Michigan | 119,568 | 77, 295 | | 42,273 | Montana | 3,556 | 3,533 | | 23 |
| Wisconsin | 162,035 | 143,006 | | 19,029 | Idaho | 5,440 | 4,940 | | 500 |
| Minnesota | 349,650 | 241,410 | | 108, 240 | Wyoming | 2,059 | 1,807 | | 252 |
| Iowa | 769,978 | 466,336 | | 303,642 | Colorado | 23,850 | 18,011 | | 5,839 |
| Missouri | 224,031 | 141,475 | | 82,556 | New Mexico | 1,848 | 1,649 | 10 | 189 |
| North Dakota | 31,872 | 29,728 | | 2,144 | Arizona | 1,056 | 766 | 31 | 259 |
| South Dakota | 132,958 | 88,350 | | 44,608 | Utah | 3,000 | 2,960 | | 40 |
| Nebraska | 340,471 | 157,443 | | 183,028 | Nevada | 300 | 300 | | |
| Kansas | 90,270 | 47,948 | | 42,322 | Washington | 6,794 | 3,175 | | 3,619 |
| Delaware | 9.734 | 1,736 | | 7,998 | Oregon. | 4,485 | 2,939 | | 1,546 |
| Maryland | 30,420 | 15,669 | | 14,751 | California | 15,750 | 6,303 | | 9,447 |
| Virginia | 39,004 | 29,716 | 247 | 9,041 | | 23,100 | 3,000 | | |
| West Virginia | 7,332 | 5,903 | 42 | 1,387 | United States. | 4.352.668 | 2,582,905 | 3,143 | 1,766,620 |

¹ Includes grain equivalent of corn for silage and forage, as well as grain corn.

Statistical Reporting Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes.

Table 47.—Corn: Supply and distribution, United States, 1950-60

| | | | | | | SUI | PPLY | | | | |
|--|--|--|---|--|--|---|--|---|--|---|---|
| Year begin- | | | Car | ry-over | October | 1 | | | 1 | | |
| ning October | Far | m | Termina market | Inte mill, vator warel | ele- i | Commod- ity Credit Corpora- tion ¹ | Total | tion | oduc- for all rposes | Imports ⁸ | Total supply |
| 1950 1951 1952 1953 1954 1956 1958 1958 1959 | bushels bu 470,146 313,138 171,970 329,972 359,355 313,761 300,095 | | 1,000 bushels 40,12 32,78 18,18 9,366 18,05 31,92 64,13 115,85 85,12 98,18 | 78,654 6 52,362 5 45,400 2 74,437 6 129,412 4 201,498 6 311,356 5 429,568 | | 1,000 bushels 253,316 244,603 384,400 467,837 559,724 572,821 611,614 564,817 599,043 | 739, 487, 769, 919, 1,034, 1,165, 1,419, 1,470, 1,530, | 66 3,074,914 18 2,925,758 21 3,291,994 37 3,209,896 81 3,057,891 23 3,229,743 95 3,455,283 55 3,422,331 94 3,800,863 37 4,281,316 | | 1,000 bushels 741 881 925 1,124 1,138 1,100 920 1,860 1,139 1,152 1,000 | 1,000 bushels 3,920,121 3,666,157 3,780,066 4,980,157 3,978,710 4,265,666 4,621,696 4,621,696 5,842,496 5,812,905 6,142,906 |
| | Dry-pro | ocessing | products | Wet- | Alcoho | 1 | | | The state of | Domestic dis- | Stocks. |
| | Break- fast food 5 | Farm house- hold use | Corn- meal, grits, etc. 6 | process prod- ucts 7 | and distilled spirits | | Live- stock feed 10 | Ex- ports 2 11 | Total disap- pearance | appear- | end of year |
| 1950 1951 1952 1953 1954 1955 1956 1957 1958 1959 3 | 1,000 bushels 11,300 11,800 12,200 12,700 12,600 13,100 13,500 14,000 14,300 14,500 | 1,000 bushels 12,161 10,322 8,655 7,197 5,919 5,389 4,991 4,462 4,227 4,048 | 67,000 | 1,000 bushels 133,191 123,734 129,982 128,198 138,568 141,093 139,806 142,351 151,946 154,010 | 1,000 busheld 45,212 27,367 17,322 23,191 22,467 27,099 28,750 27,455 33,681 30,977 | 11,599 11,747 12,090 12,621 12,454 12,012 11,356 | 1,000 bushels 2,792,909 2,851,562 2,622,926 2,715,595 2,592,202 2,722,067 2,757,816 2,909,687 3,226,029 3,511,340 | 1,000 bushels 107, 231 75, 504 139, 728 95, 974 91, 677 108, 411 164, 824 182, 963 214, 067 210, 208 | 1,000 bushels 3,180,603 3,179,036 3,010,903 3,060,476 2,943,887 3,100,171 3,202,043 3,373,361 3,742,059 4,023,667 | 3,097,456 2,865,624 2,956,822 2,841,253 2,980,408 3,018,210 3,173,392 3,511,832 | 1,000 bushels 739,518 487,121 769,137 919,681 1,034,823 1,165,495 1,419,655 1,470,494 1,530,437 1,789,238 |

1 Owned by CCC and stored in bins or other storage owned or controlled by CCC.
2 Compiled from reports of the U.S. Department of Commerce. Imports include grain equivalent of commend and flour; exports are grain only.

and flour; exports are grain only,

1 Preliminary,

1 Preliminary,

1 Terminal market and interior mill, elevator, and warehouse stocks combined beginning January 1, 1960.

1 Quantities (based on Census data) used in making prepared breakfast foods.

1 Quantities used in producing cornmeal, flour, hominy grits and flakes for human food and for the production of fermented mait liquors. Based on reports of the U.S. Department of Commerce and the Internal Revenue Service. Does not include corn processed for livestock feed.

1 Starch, stup, sugar, etc. Compiled from data of Price Waterhouse and Company and Dun and Bradstreet, New York.

2 Compiled from data of the Internal Revenue Service. Data derived by converting grain and products to

New York.

Omplied from data of the Internal Revenue Service. Data derived by converting grain and products to bushel equivalent.

Based on acreage planted to the following crop.

Residual; includes small quantities for other uses and waste.

Includes exports for relief shipments June 1956 to date.

Total disappearance, minus exports for corn and grain equivalent of cornmeal, flour, grits, starch, sugar, sirup, and miscellaneous refinery products.

Economic Research Service. Data for 1934-49 in Agricultural Statistics, 1957, table 44.

Table 48.—Corn: Quantity processed and shipments of specified products by the wet-process industry, United States, 1951-60

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1951 ... 1952... 1954... 1955... 1956... 1957.... 1958... 1959.... 1960*-

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> > Y

1950 -1951 -1952 -1953 -1954 -1955 -1956 -1957 -1958 -1959 -1960 -1961 -

1 8 at \$1 prod

| | | | | Shi | pments of p | products 1 | | | |
|----------|---|---|---|---|---|---|---|---|---|
| Calendar | Wet- process | Seedler | | Corn | Freifoty01 | Corr | n oil | Fee | ed |
| - sooper | grindings | Corn starch | Corn | sirup, unmixed ² | Dex- trines | Crude | Refined | Gluten feed and meal | Corn oil meal |
| 1951 | 1,000 bushels 129,049 126,128 130,345 130,940 137,913 141,373 139,391 143,961 153,011 | 1,000 pounds 1,659,000 1,680,787 1,832,424 1,905,586 2,046,145 2,061,157 2,043,784 2,063,134 2,190,495 2,127,755 | 1,000 pounds 767,260 748,316 783,352 745,112 732,433 757,711 744,844 834,428 867,251 870,061 | 1,000 pounds 1,549,018 1,497,004 1,544,304 1,559,594 1,620,013 1,658,426 1,665,286 1,798,795 1,900,947 1,989,777 | 1,000 pounds 188,463 169,367 181,753 168,958 193,120 187,472 174,853 180,160 197,038 183,609 | 1,000 pounds 49,540 47,946 58,552 53,394 55,747 60,063 60,338 48,692 47,482 62,971 | 1,000 pounds 171,691 167,826 183,712 176,986 188,584 192,002 210,365 216,963 235,309 217,560 | 1,000 tons 961 872 930 945 1,017 1,021 977 1,002 1,053 1,094 | 1,000 tons 5 5 4 4 4 3 3 3 2 2 |

Economic Research Service. Compiled from reports of Price Waterhouse and Co. and Dun and Bradstreet, New York. Data for 1939-50 in Agricultural Statistics, 1957, table 45.

Table 49.—Corn and cornmeal: United States exports (domestic) by country of destination, average 1950-54, annual 1958 and 1959

| 13,000 TO 100 TO | Year | beginning | July 1 | | Year | beginning | July 1 |
|--|--|---|---|---|--------------------------|---|--|
| Country of destination | Aver- age 1950-54 | 1958 | 1959 | Country of destination | A ver- age 1950-54 | 1958 | 1959 |
| Corn: Canada | 1,000 bushels 10,915 5,115 (1) | 1,000 bushels 18,137 9,511 (1) 3,131 | 1,000 bushels 21,300 1,005 3,629 1,324 | Cornmeal: Canada British West Indies. Netherlands Antilles Other Americas Germany, West | 29,871 | Cwt. 92,876 18,093 93,465 30,791 4,531 | Cwt. 156,415 18,572 93,773 21,622 1,700 |
| Total Americas | 16,474 | 30,779 | 27, 258 | Iceland | 162 | 30,067 30,576 | 21,23 |
| Austria Belgium and Luxem- | 6,323 | 3,003 | 8,428 | Portugal Switzerland | 3,114 | 4,025 6,129 | 1,95 |
| France Germany, West | 9,045 4,542 4,673 | 10,826 1,621 11,367 | 12,342 810 17,961 | Yugoslavia Other Europe Korea, South | 121,675 2,338 | 2,040 2,998 | 2,578 100,877 |
| Ireland | 4,167 | 2,941 1,007 | 1,462 3,150 | Nansel and Nanpo Islands | 0 | 26,912 | Qme() * |
| Netherlands Norway | 9,664 | 3,159 29,979 1,996 | 1,374 34,031 2,429 | Other countries Relief or charity | 6,394 | 5,955 2,687,343 | 6,738 8,132,753 |
| United Kingdom Other Europe | 27,633 5,327 | 73,724 6,371 | 76,487 5,837 | Total | 347,870 | 3,035,801 | 3,558,214 |
| Total Europe | 76,946 | 145,994 | 164,311 | California Solator | arres . | onesoni of | |
| India | 3,522 3,109 0 | 5,941 15,160 4,799 815 | 3,559 7,871 12,704 555 | | | | |
| Total | 100,463 | 203,488 | 216, 258 | | | | |

¹ Less than 500 bushels.

Prior to 1955 reported as sales of products by processors.
 Includes corn sirup, unmixed, sold to mixers outside of the wet-process industry and the quantity used by the wet-process industry in its mixed sirups.
 Preliminary.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 50.—Corn: Average price per bushel, selected grades and markets, 1951-60

| Year beginning | | N | lo. 3 Yellow | 1 | | No. 2 Yellow, | No. 3 White, |
|----------------|---------|----------------|------------------|-------|-----------|-------------------------------|-----------------------------|
| October | Chicago | Kansas City | Minne- apolis | Omaba | St. Louis | San Francisco ³ | Kansas City ¹ |
| 29X one on the | Cents | Cents | Cents | Cents | Cents | Cents | Cents |
| 1951 | 182.6 | 182.3 | 173.0 | 176.9 | 183.6 | 225.7 | 210.1 |
| 1952 | 158.9 | 158.1 | 148.8 | 152.6 | 160.0 | 202.7 | 208.9 |
| 1953 | 153.4 | 154.7 | 143.0 | 146.5 | 149.7 | 197.7 | 172.2 |
| 1954 | 147.5 | 152.5 | 137.7 | 145.8 | 152.2 | 192.6 | 150.2 |
| 1955 | 123.9 | 141.2 | 124.2 | 138.0 | 124.0 | 184.8 | 147.0 |
| 1956 | 131.2 | 129.9 | 123.0 | 130.0 | 127.4 | 168.0 | 155.8 |
| 1957 | 121.1 | 118.2 | 105.0 | 111.5 | 126.6 | 157.4 | 174.8 |
| 1958 | 120.7 | 114.0 | 107.5 | 108.8 | 118.3 | 153.4 | 125,3 |
| 1959 | 117.1 | 110.5 | 102.8 | 107.3 | 112.1 | 152.3 | 114.7 |
| 1960* | 107.3 | 103.7 | 97.4 | 99.5 | 107.2 | 146.8 | 119.2 |

A verage of daily prices weighted by carlot sales, as reported in trade papers published at the various markets,
 A verage of bulk-sales for I day each week.
 Preliminary.

Economic Research Service. Data for 1934-50 in Agricultural Statistics, 1957, table 47.

Table 51.-Corn: Price support operations, United States, 1950-61

| Year beginning | Support price | | Season average price | | put under port ³ | Acquisi- tions under | Owned by CCC |
|----------------|--|--|--|---|---|--|--|
| October | Per bushel 1 | Percent of parity 2 | received by farmers | Quantity | Percent of production | support program 4 | September 30 |
| 1950 | Dollars 1.47 1.57 1.60 1.60 1.62 1.58 1.50 1.40 1.36 1.12 1.06 | Percent 90 90 90 90 90 87 77 77 66 65 74 | Dollars per bushel 1.52 1.66 1.52 1.48 1.43 1.35 1.29 1.11 1.12 1.04 1.998 | Million bushels 54 26 417 471 259 421 477 369 385 530 516 | Percent 1.8 .9 12.7 14.7 8.5 13.0 13.8 10.1 12.4 11.9 | Million bushels 1 375 422 251 407 454 248 206 342 | Million bushels 40. 299 23 35. 622 74 87. 1,07 1,18 1,31 |

Support to cooperators; non-cooperators received support as follows: 1956 crop at \$1.25 per bushel, 1957 crop at \$1.10 per bushel and 1958 crop at \$1.06 per bushel.
 Percentage of the parity price as of the beginning of the marketing year.
 Represents ions made and purchase agreements entered into. Includes support extended on non-compliance production.
 Acquisitions from crop harvested in year indicated and not acquisitions during that period.
 Preliminary.

Agricultural Stabilization and Conservation Service.

Table 52 .- Oats: Acreage, yield, production, value, and foreign trade, United States, 1944-60

| 100 | Acreage | Acreage har- | Yield per har- | Produc- | Season average price per | Farm | A verage price per bushel at Chi- | Foreign meal, | trade, in year begin July ⁵ | ncluding nning |
|---------|----------------|---------------------------|-------------------|-------------------------------|---------------------------------------|------------------|--|--------------------------|--|-------------------|
| Year | seeded 1 | for grain ³ | vested acre | tion ³ | bushel received by farmers 3 | value | cago year begin- ning July 4 | Do- mestic exports | Imports for con- sump- tion * | Net exports |
| 1944 | 1,000 acres | 1,000 acres 35,425 | Bushels 29.4 | 1,000 bushels 1,041,112 | Cents | 1,000 dollars | Cents | 1,900 bushels | 1,000 bushels | 1,000 bushels |
| 1944 | 44,141 | 39,741 | 29.8 | 1,149,240 | 69.2 | 815.376 | 73 | 5.016 | 68, 671 | -63,654 |
| 1945 | 46,025 | 41.739 | 36.5 | 1,523,851 | | 1,016,276 | | 21,244 | 24,062 | |
| 1946 | 46,515 | | | 1,477,573 | | 1,195,146 | | 8 25.954 | 967 | 24,987 |
| 1947 | 42,058 | 37,855 | 31.1 | 1,176,142 | | 1,232,230 | | 20,737 | 1.672 | |
| 1948 | 43,838 | 39, 280 | | 1,450,186 | | 1,048,437 | 74 | 25, 128 | 19,274 | 5,854 |
| 1949 | | 35,344 | 38.8 | 1,136,642 | | | | | | |
| 1949: | 43,132 | 37,794 | 32.3 | 1,220,118 | 65.5 | 798,866 | 70 | 15,644 | 19,762 | -4,118 |
| 1950 | 45,044 | 39,306 | 34.8 | 1,369,199 | | 1.081,043 | | 6,747 | 30,231 | -23,484 |
| 1951 | 41,015 | | 36.3 | 1,277,647 | | 1,048,524 | | 4,606 | 62, 271 | -57,665 |
| 1952 | 42,341 | 37,012 | 32.9 | 1,217,433 | 78.9 | 952,688 | | 4,112 | | -64,481 |
| 1953 | 43,220 | 37,536 | 30.7 | 1,153,205 | 74.2 | 853,906 | 77 | 3,446 | 79,755 | |
| 1954 9 | | 37,921 | 34.7 | 1,314,142 | | | | -, | | |
| 954 | 46,898 | 40,551 | 34.8 | 1,409,601 | 71.4 | 1,002,206 | 77 | 15,427 | 20.024 | -4,597 |
| 955 | 47,523 | 39, 243 | 38.3 | 1,503,074 | 60.1 | 894.964 | | 29.084 | 3,088 | 25,996 |
| 956 | 44,691 | 33,706 | 34.5 | 1,163,160 | | 800,513 | 74 | 27,293 | 16,799 | |
| 957 | 42,577 | 34,647 | 37.5 | 1,300,954 | 60.6 | 791,006 | | 28.019 | 24,532 | 3,487 |
| 958 | 38,406 | 31,834 | 44.5 | 1,415,570 | | 820,637 | 67 | 31,892 | | |
| 959 | 531 400 | 26,578 | 37.7 | 1.001.257 | 00.0 | 020,001 | 0. | 021002 | 3, 200 | _0, 101 |
| 959 | 35,937 | 28,368 | 37.6 | 1,066,370 | 64.8 | 688,771 | 73 | 45,351 | 1,987 | 43,364 |
| 1960 10 | 32,337 | 27,091 | | 1,161,512 | | 710,369 | 67 | 23,002 | 2,001 | 20,001 |

¹ Estimates of seeded acreage relate to the total acreage of oats sown for all purposes, including oats sown in the

Estimates of seeded acreage relate to the total acreage or oats sown for all purposes, including oats sown in the preceding fall.
 Prior to 1949 includes an allowance for oats cut ripe for feeding unthreshed.
 Obtained by weighting State prices by quantity sold. Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.
 Prices are the average of daily prices for No. 3 White, weighted by carlot sales, as reported in the Chicago Journal of Commerce and Wall Street Journal.
 Compiled from reports of the U.S. Department of Commerce. Oatmeal converted to grain equivalent on the basis of 1 bushel of grain to 13.17 pounds of meal.
 Includes "oats, unhulled, ground."
 Domestic exports minus imports for consumption. Net imports shown by a minus sign.
 Includes shipments under the Army Civilian Supply Program, beginning July 1946, and continuing in later years.

years.

• Excludes some minor producing States and parts of other States where oats are not asked separately.

• Preliminary.

Statistical Reporting Service and Economic Research Service. Italic figures are census returns. Data for 1866-1943 in Agricultural Statistics, 1957, table 48.

Table

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Table 53.—Oats: Acreage, production, and season average price per bushel received by farmers, by States, average 1949–58, annual 1959 and 1960

| 0.01 | Acre | age seed | ed 1 | Acrea | ge harv | ested | P | roductio | n | Price | for ero | p of— |
|--|--|--|--|--|--|--|--|---|--|--|--|--|
| State and division | A ver- age 1949-58 | 1959 | 1960 3 | Aver- age 1949-58 | 1959 | 1960 ² | Aver- age 1949-58 | 1959 | 1960 ² | Aver- age 1949-58 | 1959 | 1960 |
| Maine New Hampshire. Vermont | 1,000 acres 103 10 54 | 1,000 acres 89 11 48 | 1,000 acres 71 8 44 | 1,000 acres 82 2 17 | 1,000 scres 71 1 13 | 1,000 acres 58 1 12 2 | 1,000 bushels 3,486 59 598 97 | 1,000 bushels 3,337 39 559 82 | 1,000 bushels 2,726 40 516 84 | Cents 81 99 99 | Cents 70 95 95 95 | Cents 62 85 85 85 |
| Massachusetts Rhode Island Connecticut New York New Jersey Pennsylvania | 12 2 10 740 43 794 | 11 10 652 36 749 | 10 1 8 613 35 719 | 3 1 2 688 34 759 | 1 609 25 707 | 1 566 25 679 | 15 56 28,830 1,271 28,897 | 39 32,886 1,050 31,108 | 36 29,432 912 28,858 | 4 103 99 79 83 80 | 95 74 76 73 | 85 74 75 75 |
| North Atlantic. | 1,768 | 1,607 | 1,509 | 1,587 | 1,429 | 1,344 | 63,310 | 69,100 | 62,604 | | | |
| Ohio | 1,187 1,301 3,288 1,285 2,908 4,884 | 1,168 966 2,332 962 2,654 3,868 4,558 1,073 2,034 2,927 1,448 843 | 1,086 860 1,842 747 2,365 3,952 4,239 704 2,217 2,839 1,274 514 | 1,138 1,216 3,185 1,252 2,832 4,761 5,713 1,192 1,866 3,314 1,990 925 | 1,112 877 2,196 919 2,562 3,681 4,316 675 1,612 2,064 1,277 681 | 1,045 807 1,801 735 2,306 3,865 4,057 500 1,967 2,704 1,213 422 | 47,835 49,139 137,341 47,686 134,134 | 51,152 33,326 90,036 37,679 128,100 165,645 187,746 17,888 39,494 41,280 31,925 16,344 | 65,835 47,613 91,851 37,485 108,382 189,385 164,308 17,500 65,894 110,864 43,062 14,348 | 73 69 68 71 71 64 69 72 57 62 70 75 | 67 66 66 65 64 60 63 67 52 59 63 67 | 63 63 62 61 63 55 60 67 46 53 60 66 |
| North Central. | 31,617 | 24,833 | 22,639 | 29,384 | 21,972 | 21,422 | 1,009,239 | 840,615 | 956, 527 | | | |
| Delaware | 9 63 211 70 598 806 745 160 | 9 64 172 51 507 712 550 192 | 8 61 144 54 375 562 424 182 | 8 57 124 36 380 472 389 26 | 7 53 115 29 349 421 276 27 | 6 52 92 27 241 274 196 | 2,110 4,299 1,211 12,638 14,223 11,207 | 234 2,120 4,370 1,160 12,215 13,893 8,832 702 | 282 2,184 3,680 1,107 8,194 8,357 6,860 750 | 79 81 79 88 81 83 87 109 | 72 74 72 79 68 70 73 98 | 70 73 73 79 81 79 82 96 |
| South Atlantic. | | 2,257 | 1,810 | 1,492 | 1,277 | 913 | 46,590 | 43,526 | 31,414 | | | |
| Kentucky | 499 405 430 | 103 440 435 449 385 160 977 2,232 | 90 339 418 400 254 128 723 2,053 | 66 194 115 228 269 76 578 1,237 | 38 164 130 200 189 83 512 1,151 | 33 125 114 160 134 58 425 1,197 | 5,565 3,311 8,159 9,217 2,254 12,310 | 1,178 5,166 4,160 8,600 6,804 2,573 12,544 26,473 | 1,221 4,188 3,648 7,840 6,030 2,030 12,325 31,122 | 95 86 81 88 76 | 76 79 81 73 69 77 64 67 | 75 80 80 75 70 81 66 73 |
| South Central. | 5,129 | 5,181 | 4,405 | 2,764 | 2,467 | 2,246 | 71,092 | 67,498 | 68,404 | | | |
| Montana Idaho Wyoming Colorado New Mexico Arizona Utah Nevada Washington Oregon California | 215 167 231 33 25 | 433 178 155 176 38 25 37 9 201 306 501 | 429 174 150 190 40 28 36 9 157 260 501 | 256 191 126 156 20 10 39 5 163 304 187 | 231 151 110 115 17 9 29 3 134 227 197 | 238 146 97 129 17 10 28 2 109 193 197 | 8,710 3,950 4,929 486 499 1,826 225 7,596 | 7,392 7,399 3,630 4,140 714 495 1,421 132 5,695 7,718 6,895 | 6,902 6,424 3,007 4,902 680 500 1,288 86 4,360 7,913 6,501 | 73 77 81 88 100 88 93 | 58 68 66 73 77 92 82 85 69 74 79 | 58 71 70 72 76 93 84 84 76 76 80 |
| Western | 2,307 | 2,059 | 1,974 | 1,459 | 1,223 | 1,166 | 52,764 | 45,631 | 42,563 | | | ***** |
| United States. | 43,485 | 35,937 | 32,337 | 36,686 | 28,368 | 27,091 | 1,302,996 | 1,066,370 | 1,161,512 | 69.8 | 64.8 | 61. |

Estimates of seeded acreage relate to the total acreage of oats sown for all purposes, including oats sown in the preceding fall.
 Preliminary.
 Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.
 Short-time average.

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Table 54.—Oats: Acreage, yield per acre, and production in specified countries, average 1950-54, annual 1959 and 1960

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1951... 1952... 1953... 1954... 1955...

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Mair New Verm New Mass Conn New New Penn Ohio India Illima Mick Wisc Minn Iowa Nort Sout Nebb Mar Virg Wes Nort Nebb Mar Virg Wes Nort

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| | 00030 | Acreage | 9 1 | Yi | eld per a | cre 4 | 700 | Produc | etion |
|--|--|---|---|--|--|--|--|---|---|
| Continent and country | A ver- age 1950-54 | 1959 | 1960 3 | Aver- age 1950-54 | 1959 | 1960 \$ | Aver- age 1950-54 | 1959 | 1960 \$ |
| North America: Canada 4. Mexico United States | 1,000 acres 10,813 206 37,928 | 1,000 acres 11,391 235 28,368 | 272 | Bushels 38.6 18.2 33.9 | Bushels 36.7 17.9 37.6 | Bushels 40.9 22.1 42.9 | 1,000 bushels 417,429 3,759 1,285,417 | 1,000 bushels 417,933 4,200 1,066,370 | 1,000 bushels 456,134 6,000 1,161,51: |
| Total | 48,950 | 40,000 | 38,510 | 34.9 | 37.2 | 42.2 | 1,707,000 | 1,489,000 | 1,624,000 |
| South America: Argentina Chile Uruguay | 1,655 238 145 | 1,971 273 97 | 302 200 | 34.0 28.6 19.4 | 34.3 28.7 15.5 | 28.8 22.5 | 56, 284 6, 800 2, 816 | 67,700 7,840 1,500 | 60,000 8,700 4,500 |
| Total | 2,090 | 2,430 | 2,560 | 32.1 | 32.9 | 29.3 | 67,000 | 80,000 | 75,000 |
| Europe: Austria Belgium Denmark Finland France Germany, West Greece Ireland | 2,681 365 613 | 403 351 504 1,139 3,715 2,005 319 462 1,017 | 397 347 494 1,212 3,544 1,847 315 423 1,010 | 44.8 80.2 90.8 47.1 43.3 67.3 26.2 32.9 50.0 | 53.2 84.0 77.6 42.1 52.2 70.1 30.1 72.0 36.6 | 59.5 88.8 94.3 61.3 53.8 81.3 32.5 66.4 29.4 | 24, 156 32, 462 58, 740 53, 801 242, 298 180, 322 9, 558 38, 744 37, 516 2, 602 | 21,460 29,470 39,130 47,970 194,000 140,470 9,600 33,250 37,240 | 23, 640 30, 800 46, 570 74, 270 190, 600 150, 080 10, 230 28, 100 29, 700 |
| Luxembourg Netherlands Norway Portugal Spain Sweden Switzerland United Kingdom | 368 187 774 1,520 1,215 64 2,854 | 309 160 751 1,396 1,325 39 2,032 | 282 158 650 1,408 1,378 37 1,975 | 87.5 62.7 12.2 23.2 47.8 77.3 65.4 | 71.2 50.6 8.1 27.6 40.9 85.1 75.3 | 94.4 77.0 6.6 20.6 59.7 81.1 68.7 | 32,210 11,726 9,424 35,306 58,124 4,946 186,774 | 22,000 8,100 6,120 38,580 54,230 3,320 153,090 | 26, 630 12, 170 4, 300 28, 940 82, 230 3, 000 135, 590 |
| Total Western Europe*. | 20,160 | 15,970 | 15,520 | 50.6 | 52.7 | 56.7 | 1,020,000 | 842,000 | 880,000 |
| Bulgaria Czechoslovakia Germany, East Hungary Poland Rumania Yugoslavia | 397 1,380 1,352 355 4,130 1,175 | 383 1,250 1,013 420 4,200 741 835 | 350 4,100 825 | 27.7 44.2 56.7 31.0 35.8 22.9 | 33.9 52.0 62.4 41.9 41.0 29.3 33.3 | 40.0 42.0 31.2 | 11,000 61,000 76,600 11,000 148,000 26,900 19,420 | 13,000 65,000 63,200 17,600 172,200 21,700 27,800 | 14,000 |
| Total Eastern Europe | 9.730 | 8,890 | 8,680 | 36.5 | 43.1 | 42.1 | 355,000 | 383,000 | 365,000 |
| Total all Europe | 29,890 | 24,860 | 24,200 | 46.0 | 49.3 | 51.4 | 1,375,000 | 1,225,000 | 1,245,000 |
| U.S.S.R. (Europe and Asia) | 40,000 | 35,400 | 35,800 | 20.9 | 21.2 | 23.7 | 835,000 | 750,000 | 850,000 |
| Africa: Algeria Morocco 7 Tunisia Union of South Africa | 428 140 59 365 | 144 55 | 158 47 | 20.9 28.4 18.2 15.9 | 14.6 15.5 | 20.3 21.3 | 8,940 3,978 1,074 5,800 | 2,100 850 9,000 | 3,200 1,000 |
| Total | 1,040 | 840 | 820 | 20.2 | 17.9 | 18.3 | 21,000 | 15,000 | 15,000 |
| Asia: Syria Turkey China, Mainland | 22 808 | 15 900 | 10 976 | 24.3 30.9 | 20.0 30.6 | 20.0 35.3 | 535 24,958 70,000 9,910 | 300 27,500 | 200 34,500 |
| - colours | 208 | 193 | 195 | 47.6 | 61.9 | 58.9 | 9,910 | 11,950 | 11,480 |
| Total • | 4,400 | 4,680 | 4,850 | 25.0 | 22.4 | 22.7 | 110,000 | 105,000 | 110,000 |
| Oceania: Australia New Zealand | 2,325 37 | 3,000 | 3,853 20 | 18.2 62.4 | 19.5 66.7 | 22.4 66.2 | 42, 252 2, 308 | 58,500 2,200 | 86,500 1,325 |
| Total | 2,382 | 3,003 | 3,873 | 18.9 | 20.0 | 22.7 | 44,560 | 60,700 | 87,825 |
| World total | 128,730 | 111,240 | 110,610 | 32.3 | 33.5 | 36.2 | 4,160,000 | 3,725,000 | 4,000,000 |

See footnotes page 41.

Table 55 .- Oats: Production and farm disposition, United States, 1951-60

| | Produc- | Farm dis | position | | Produc- | Farm disposition | | |
|--------------------------------------|---|---|---|----------|---|---|---|--|
| Crop of— | tion | Feed and seed | Sold | Crop of— | tion | Feed and seed | Sold | |
| 1951 1952 1953 1954 1954 | 1,000 bushels 1,277,647 1,217,433 1,153,205 1,409,601 1,503,074 | 1,000 bushels 971,087 925,247 855,028 1,022,710 1,110,291 | 1,000 bushels 306,560 292,186 298,177 386,891 392,783 | 1956 | 1,000 bushels 1,163,160 1,300,954 1,415,570 1,066,370 1,161,512 | 1,000 bushels 846,844 954,737 1,031,745 785,187 824,001 | 1,000 bushels 316,310 346,21 383,82 281,18 337,51 | |

Preliminary.

Statistical Reporting Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on furns where grown and do not include purchases by farmers from others for such purposes. Data for 1922-50 in Agricultural Statistics, 1957, table 52.

Table 56.—Oats: Production and farm disposition, by States, crop of 1960 (preliminary)

| 1244 | Produc- | Farm di | sposition | | Produe- | Farm dis | sposition |
|----------------|---------|------------------|-----------|-------------------|-----------|------------------|-----------|
| State | tion | Feed and seed | Sold | State | tion | Feed and seed | Sold |
| | 1,000 | 1,000 | 1,000 | | 1,000 | 1,000 | 1,000 |
| | bushels | bushels | bushels | last to a second | bushels | bushels | bushels |
| Maine | 2,726 | 1,118 | 1,608 | South Carolina | 8,357 | 4,596 | 3,76 |
| New Hampshire | 40 | 36 | 4 | Georgia | | 3,773 | 3,087 |
| Vermont | 516 | 475 | 41 | Florida | | 510 | 240 |
| Massachusetts | 84 | 78 | 6 | Kentucky | | 1,062 | 156 |
| Connecticut | 36 | 34 | 2 | Tennessee | | 3,267 | 921 |
| New York | 29,432 | 25,606 | 3,826 | Alabama | | 2,590 | 1,058 |
| New Jersey | 912 | 757 | 155 | Mississippi | | 3,293 | 4,547 |
| Pennsylvania | 28,858 | 25,395 | 3,463 | Arkansas | | 2,412 | 3,618 |
| Ohio | 65,835 | 43,451 | 22,384 | Louisiana | | 1,380 | 650 |
| Indiana | 47,613 | 31,901 | 15,712 | Oklahoma | | 8,627 | 3,696 |
| Illinois | 91,851 | 55,111 | 36,740 | Texas | | 16,806 | 14,316 |
| Michigan | 37,485 | 26,239 | 11,246 | Montana | | 5,384 | 1,518 |
| Wisconsin | 108,382 | 98,411 | 9,971 | Idaho | 6,424 | 3,405 | 3,019 |
| Minnesota | 189,385 | 130,676 | 58,709 | Wyoming. | | 2,045 | 960 |
| Iowa | 164,308 | 124,874 | 39,434 | Colorado | | 3,186 | 1,710 |
| Missouri | 17,500 | 14,525 | 2,975 | New Mexico | | 408 | 27 |
| North Dakota | 65,894 | 44,149 | 21,745 | Arizons | | 205 | 290 |
| South Dakota | 110,864 | 74,279 | 36,585 | Utah | 1,288 | 1,056 | 233 |
| Nebraska | 43,062 | 32,296 | 10,766 | Nevada | | 76 | 10 |
| Kansas | 14,348 | 10,904 | 3,444 | Washington | 4,360 | 2,180 | 2,180 |
| Delaware | 282 | 250 | 32 | Oregon | 7,913 | 4,036 | 3,87 |
| Maryland | 2,184 | 1,878 | 306 | California | 6,501 | 1,170 | 5,331 |
| Virginia | 3,680 | 3,091 | 589 | | | | 200 51 |
| West Virginia | 1,107 | 1,018 | 89 | United States | 1,161,512 | 824,001 | 337, 511 |
| North Carolina | 8,194 | 5,982 | 2,212 | I work in June V. | | the Control of | |

Statistical Reporting Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes.

FOOTNOTES FOR TABLE 54

Years shown refer to years of harvest in the Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus, the crop harvested in the Northern Hemisphere in 1960 is combined with preliminary forecasts for the Southern Hemisphere harvests which begin into in 1960 and end early in 1961.
Refers to harvested areas as far as possible.
3 Preliminary

³ Preliminary.

Yield per acre calculated from acreage and production data shown.
 Production and yield reported in bushels of 34 pounds.
 Estimated totals, which in the case of production are rounded to millions, include allowances for any missing data for countries shown and for other producing countries not shown.
 Excludes data for countries formerly known as Spanish Morocco and Tangier.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

Table 57.—Oats: Stocks on and off farms, United States, 1951-60

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1950

1958 1959 1961

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| Year | | On fa | rms | | | Off fa | rms ² | |
|------------------------------|---|---|---|---|--|---|--|--|
| October | Oct. 1 | Jan. 1 | Apr. 1 | July 1 | Oct. 1 | Jan. 1 | Apr. 1 | July 1 1 |
| 1951 | 1,000 bushels 1,074,986 971,279 938,266 1,116,083 1,193,531 | 1,000 bushels 822,106 764,897 744,687 873,604 941,749 | 1,000 bushels 506,985 443,258 432,077 525,246 567,357 | 1,000 bushels 239,818 213,597 196,373 237,214 272,127 | 1,000 bushels 82,583 98,208 86,837 114,255 138,574 | 1,000 bushels 67,741 72,826 63,026 93,207 101,119 | 1,000 bushels 44,476 49,712 43,937 67,805 85,281 | 1,000 bushels 37,38: 35,43- 30,26: 65,47: 74,86: |
| 1956 1957 1958 1959 | 931,644 1,051,497 1,197,244 892,377 963,494 | 702,979 849,429 948,149 695,042 765,926 | 414,957 540,627 584,877 423,898 482,942 | 193,708 274,338 298,427 227,904 | 127,867 103,781 132,492 111,781 121,272 | 89, 156 78, 799 97, 044 75, 796 85, 124 | 65, 281 56, 936 79, 388 61, 540 75, 764 | 46,74 50,46 69,14 40,29 |

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Statistical Reporting Service. Data for 1934-50 in Agricultural Statistics, 1957, table 54.

Table 58.—Oats: Supply and distribution, United States, 1950-60

| 1000 | | SUPPLY . | | | | | | | | | | | | |
|--|--|--|--|--|--|----------------------------------|---|------|---|--|--|--|--|--|
| Year beginning | Description | Car | ryover Jul | y 1 | | | | | | | | | | |
| July— | Farm | | Interior mill, elevator, and ware- house | Commodity Credit Corpo- ration 1 | То | tal | Produc | tion | Imports | Total supply | | | | |
| 1950 1951 1952 1953 1954 1956 1956 1957 1958 1959 1960 * | 1,000 bushels 11,000 bushels 179,919 11,208 252,421 14,889 239,818 16,038 213,597 11,958 196,373 4,872 237,214 27,585 193,708 274,338 8,185 298,427 15,847 227,904 439,184 | | 1,000 bushels 16,333 18,751 21,167 23,152 24,682 41,134 40,580 32,603 38,176 46,633 | 1,000 bushels 165 178 324 714 8,512 6,697 2,079 4,101 6,665 1,112 | 28 27 24 22 30 34 24 32 36 | | 1,000 bushels 1,369,199 1,277,647 1,217,433 1,153,205 1,409,601 1,503,074 1,163,160 1,300,964 1,415,570 1,066,370 1,161,512 | | 1,000 bushels 30,23 62,27 68,59 79,75 20,02 3,08 16,79 24,53 3,46 1,98 | 1 1,626,144 3 1,563,227 5 1,481,991 4 1,656,266 8 1,806,855 9 1,526,948 2 1,565,942 0 1,743,830 | | | | |
| | 图作— | 37 | | DISTRIB | UTIC | ON | 1 | | | | | | | |
| HALL THE | Breakfast foods 5 | Seed * | Feed, of uses, as waste | nd Expor | ts 2 | | l'otal pearance | | omestic ppearance | Stocks end of year | | | | |
| 1950 | 1,000 bushels 36,500 36,500 36,500 37,000 38,000 39,000 40,000 41,000 42,000 | 1,000 bushels 100,487 104,582 107,618 117,714 119,283 112,174 106,868 96,399 89,842 80,842 | 1,000 bus 1,180 1,205 1,168 1,100 1,184 1,286 1,115 1,079 1,215 1,001 | 309 3 810 2 952 1 791 746 12 084 25 771 24 159 25 581 29 | shels 3,428 2,051 1,126 345 2,544 5,608 8,853 5,584 9,835 4,02 | 1, 1, 1, 1, 1, 1, | 0 bushels ,320,724 ,348,943 ,314,196 ,255,350 ,353,573 ,461,866 ,286,492 ,241,142 ,376,258 ,167,729 | | 00 bushels 1,313,977 1,344,337 ,310,084 1,251,904 1,338,146 1,432,782 1,259,199 1,213,123 1,344,366 1,344,366 | 286, 226 277, 201 249, 031 226, 641 302, 693 346, 989 240, 456 324, 800 367, 572 268, 200 | | | | |

1,461,866 1,286,492 1,241,142 1,376,258 1,167,729

Old crop only.
 Stocks at mills, elevators, warehouses, commercial stocks at terminals, and those owned by Commodity Credit Corporation which are in bins and other storages under C.C.C. control.
 Preliminary.

¹ Owned by CCC and stored in bins or other storage owned or controlled by CCC. Additional CCC stocks are included in other off-farm positions.
² Compiled from reports of the U.S. Department of Commerce. Imports include grain equivalent of oatmeal; exports are grain only.
² Preliminary.
² Terminal market and interior mill, elevator, and warehouse stocks combined beginning January 1, 1990.
² Used in production of oatmeal and other cereal preparations. Based on reports of the Census of Manufactures.
² Based on area seeded to the following crop. ʔ Residual; includes small quantities for other uses and waste.
² Total disappearance, minus exports of oats and grain equivalent of oatmeal.

Economic Research Service. Data for 1934-49 in Agricultural Statistics, 1958, table 55.

Table 59.—Oats and oatmeal: United States exports (domestic) by country of destination, average 1950-54, annual 1958 and 1959

| The San May 1997 | Year t | eginning | July 1 | | Year beginning July 1 | | | |
|--|---|---|--|---|--|---|---|--|
| Country of destination | A verage 1950-54 | 1958 | 1959 | Country of destination | A verage 1950-54 | 1958 | 1959 | |
| Oats: Belgium and Luxembourg Germany, West Netherlands Turkey United Kingdom Other countries | 1,000 bushels 156 76 1,168 697 0 1,802 | 1,000 bushels 4,558 3,622 16,806 0 790 4,059 | 1,000 bushels 2,124 12,741 23,365 0 140 5,032 | Oatmeal: Mexico Central America Colombia Ecuador Venezuela Other Americas Malaya and Singapore. Philippines Other countries | 1,000 pounds 5,369 5,514 5,491 2,084 9,688 5,275 1,303 1,701 2,641 | 1,000 pounds 5,506 5,468 1,079 87 8,846 3,400 0 1,406 1,270 | 1,000 pounds 6,327 4,596 211 7,701 3,526 0 1,317 1,603 | |
| The second second | | | | Total | 39,066 | 27,062 | 25,645 | |

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 60.—Oats: Price support operations, United States, 1950-61

| Year beginning | Suppo | rt price | Season average price | | put under port i | Acquisi- tions under | Owned by CCC |
|----------------|-----------------|-------------------|--------------------------------|----------------------------|-----------------------|---------------------------------|--------------------|
| July | Per bushel | Percent of parity | received by farmers | Quantity | Percent of production | support program ² | June 30 |
| 1950 | Dollars 0.71 | Percent 75 | Dollars per bushel 0.788 | Million bushels 15.0 | Percent 1.1 | Million bushels 0.4 | Million bushels |
| 1951 | .72 | 75 | .820 | 13.1 | 1.0 | .6 | 4.5 |
| 952 | .78 | 80 | . 789 | 21.7 | 1.8 | 13.5 | 13.: |
| 954 | .80 | 85 85 | .742 | 56.0 | 4.9 5.3 | 43.5 59.7 | 15.6 |
| 955 | .61 | 70 | .601 | 74.9 69.1 | 4.5 | 36.3 | 57.1 |
| 956 | .65 | 76 | .687 | 36.1 | 3.1 | 17.7 | 27.4 |
| 1957 | .61 | 70 | .606 | 61.8 | 4.7 | 42.9 | 29.1 |
| 958 | .61 | 70 | .580 | 87.8 | 6.2 | 31.6 | 46.8 |
| 959 | .50 | 60 | .649 | 8.3 | .8 | 31.0 | 15.1 |
| 960 | .50 | 60 | 3 .600 | 3 19.7 | 31.7 | | 10.1 |
| 961 | .62 | 74 | .000 | 10.1 | | *********** | |

Includes loans made and purchase agreements entered into.
2 Acquisitions from crop harvested in year indicated and not acquisitions during that period.
2 Preliminary.

Agricultural Stabilization and Conservation Service.

Table 61.—Barley: Acreage, yield, production, value, and foreign trade, United States,

| I with guide | Acreage | Acreage har- | Yield | Pro- | Season average price per | Farm | Price per bushel at Minne- | Foreign trade, including bariey, flour, and malt, year beginning July 4 | | | |
|--|----------------|--------------------------|------------------------|-----------------------------|---------------------------------------|------------------|--|---|--------------------------------------|------------------|--|
| 600,1 MM, 5500 600, 600, 600, 600, 600, 600, | seeded 1 | yested for grain | har- vested acre | duc- | bushel received by farmers 3 | value | apolis, year begin- ning August ³ | Do- mestic exports | Imports for con- sump- tion | Net exports | |
| 1944 | 1,000 acres | 1,000 acres 11.694 | Bushels 22.4 | 1,000 bushels 261,425 | Dollars | 1,000 dollars | Dollars | 1,000 bushels | 1,000 bushels | 1,000 bushels | |
| 1944 | 14.352 | 12,301 | 22.5 | 276,275 | 1.01 | 280, 434 | 1.19 | 4,695 | 37,932 | -33,237 | |
| 1945 | 11.745 | 10,454 | 25.5 | 266,994 | 1.01 | 271.662 | 1.28 | 9,256 | 5,814 | 3,442 | |
| 1946 | 11,467 | 10,380 | 25.5 | 265,059 | 1.38 | 360,773 | 1.74 | * 16,400 | 4,287 | 12,113 | |
| 1947 | 11,981 | 10,995 | 25.7 | 281,868 | 1.73 | 478,852 | 2.22 | 24,144 | 1,189 | 22,955 | |
| 1948 | 13,063 | 11,905 | 26.5 | 315,587 | 1.16 | 363, 258 | 1.30 | 27,679 | 12,063 | 15,616 | |
| 1949 | | 9.180 | 24.1 | 220,963 | | | | | | | |
| 1949 | 11,132 | 9,872 | 24.0 | 237.071 | 1.06 | 246.291 | 1.43 | 21,536 | 18,229 | 3,307 | |
| 1950 | | 11.155 | 27.2 | 303.772 | 1.19 | 357.587 | 1.46 | 40,000 | 13,914 | 26,086 | |
| 1951 | | 9,424 | 27.3 | 257,213 | 1.26 | 219,754 | 1.36 | 31,041 | 12,878 | 18,163 | |
| 1952 | 9,190 | 8,236 | 27.7 | 228,168 | 1.37 | 308,044 | 1.52 | 37,053 | 24,910 | 12,143 | |
| 1953 | 9,615 | 8,680 | 28.4 | 246,723 | 1.17 | 283,778 | 1.40 | 19,044 | 38,322 | -19,278 | |
| 1954 7 | | 12,556 | 28.3 | 354,716 | | | | | | | |
| 1954 | 14,740 | 13,370 | 28.4 | 379, 254 | 1.09 | 408,828 | 1.32 | 43,463 | 24,109 | 19,354 | |
| 1955 | | 14,564 | 27.5 | 401,225 | .919 | 367,800 | 1.15 | 102,890 | 28,275 | 74,618 | |
| 1956 | 14,835 | 12,940 | 29.1 | 376,873 | .990 | 370,752 | 1.20 | 61,842 | 26,542 | 35,300 | |
| 1957 | | 14,988 | 29.2 | 437,170 | .885 | 384,462 | 1.17 | 91,582 | 24,387 | 67, 195 | |
| 1958 | 16,309 | 14,923 | 31.8 | 475,196 | .900 | 425,898 | 1.15 | 116,685 | 14,311 | 102,374 | |
| 1989 | | 14,171 | 27.9 | 395,908 | | | | | | | |
| 1959 | 16,992 | 15,087 | 28.0 | 422,073 | .859 | 359,504 | 1.09 | 118,200 | 17,546 | 100,654 | |
| 1960 | 15,641 | 13,951 | 30.3 | 423, 136 | .843 | 353,661 | 1.05 | | | ********* | |

1 Estimates of seeded acreage relate to the total acreage of barley sown for all purposes, including barley sown in

the preceding fall.

1 Obtained by weighting State prices by quantity sold. Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.

1 Price of No. 3 barley, average of daily prices weighted by carlot sales, as reported in the Minneapolis Daily

ACMARKET RECORD.

**Compleid from reports of the U.S. Department of Commerce. Barley flour converted to grain equivalent on the basis of 9 bushels of grain to 1 bushel of malt.

**Domestic exports minus imports for consumption. Net imports shown by a minus sign.

**Includes shipments under the Army Civilian Supply Program, beginning July 1946 and continuing in later

years.

† Excludes some minor producing States and parts of other States where barley was not asked separately.

† Preliminary.

Statistical Reporting Service and Economic Research Service. Italic figures are census returns. Data for 1919-43 in Agricultural Statistics, 1957, table 56.

Table (

State div

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> Sou Moni Idaho Wyor Color New Arizo Utah

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Table 62.—Barley: Acreage, production, and season average price per bushel received by farmers, by States, average 1949-58, annual 1959 and 1960

| andeplant | Acre | age seed | ied 1 | Acres | ge harv | ested | F | roductio | n | Price | for crop | of- |
|----------------------------|--------------------------|----------------|----------------|-------------------------|----------------|----------------|-------------------------|------------------|------------------|-------------------------|----------|---------|
| State and division | A ver- age 1949-58 | 1959 | 1960 3 | Aver- age 1949-58 | 1959 | 1960 3 | Aver- age 1949-58 | 1959 | 1960 1 | Aver- age 1949-58 | 1959 | 1960 * |
| | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 bushela | 1,000 bushels | 1,000 bushels | Dollara | Dollars | Dollari |
| Maine | 2 | 1 | Beree | 2 | 1 | 80100 | 76 | 28 | | 1.21 | 1.05 | |
| New York | 65 | 31 | 25 | 62 | 27 | 23 | 2,088 | 945 | 828 | 1.09 | .98 | .98 |
| New Jersey | 26 | 42 | 48 | 22 | 26 | 28 | 830 | 936 | 1,344 | 1.08 | 1.02 | . 96 |
| Pennsylvania | 201 | 184 | 171 | 195 | 151 | 168 | 7,409 | 4,530 | 7,056 | 1.03 | 1.00 | . 93 |
| North Atlantic. | 296 | 258 | 244 | 282 | 205 | 219 | 10,413 | 6,439 | 9,228 | | | |
| Ohio | 71 | 91 | 68 | 64 | 69 | 63 | 2,204 | 2,139 | 2,709 | 1.03 | .83 | .82 |
| Indiana | 57 | 69 | 53 | 51 | 53 | 49 | 1,564 | 1,431 | 1,715 | 1.01 | .83 | . 81 |
| Illinois | | 103 | 67 | 78 | 72 | 61 | 2,392 | 1,728 | 2,013 | 1.00 | .80 | .76 |
| Michigan | | 105 | 78 | 95 | 96 | 74 | 3,123 | 3,264 | 2,590 | 1.01 | .80 | .77 |
| Wisconsin | 116 | 50 | 38 | 114 | 49 | 37 | 4.162 | 1,862 | 1,314 | 1.20 | .93 | .91 |
| Minnesota | 1,126 | 1.012 | 897 | 1.086 | 980 | 892 | 29,161 | 28,420 | 29.882 | 1.08 | .84 | .83 |
| Iowa | 27 | 31 | 27 | 26 | 28 | 26 | 746 | 1,036 | 832 | 1.04 | .78 | .75 |
| Missouri | 291 | 260 | 165 | 238 | 210 | 137 | 6,203 | 5,670 | 4.384 | 1.04 | .83 | .81 |
| North Dakota | | 4,107 | 3,409 | 2,736 | 3,800 | 3,268 | 62.219 | 76,000 | 80,066 | 1.00 | .78 | .72 |
| South Dakota | 727 | 631 | 524 | 666 | 441 | 498 | 12.265 | 5,954 | 14,940 | 1.00 | .81 | .73 |
| Nebraska | 280 | 370 | 326 | 227 | 312 | 234 | 4,605 | 6,864 | 6,786 | 1.02 | .73 | .72 |
| Kansas | 548 | 997 | 1,077 | 387 | 880 | 730 | 7,860 | 22,880 | 18,980 | 1.03 | .70 | .70 |
| North Central. | 6,294 | 7,826 | 6,729 | 5,767 | 6,990 | 6,069 | 136,504 | 157,248 | 166, 211 | | | |
| Delaware | 17 | 22 | 24 | 13 | 15 | 17 | 409 | 555 | 680 | .98 | .92 | .90 |
| Maryland | | 85 | 100 | 82 | 77 | 94 | 2,906 | 2.810 | 4,042 | 1.00 | .95 | . 91 |
| Vincinio | 111 | 128 | 132 | 101 | 118 | 120 | 3,450 | 4,484 | 4,680 | 1.06 | .99 | .96 |
| Virginia West Virginia | | 13 | | 13 | 11 | 12 | 432 | 374 | 492 | 1.12 | 1.07 | 1.13 |
| | 14 | 86 | 14 73 | 51 | 78 | 64 | 1.569 | 2.886 | 2,176 | 1.17 | .99 | 1.02 |
| North Carolina. | 59 | | | | 43 | | 652 | 161 | 742 | 1.26 | .96 | 1.04 |
| South Carolina. Georgia | 33 10 | 48 17 | 30 | 25 8 | 14 | 27 | 208 | 406 | 319 | 1.34 | 1.05 | 1.12 |
| South Atlantic. | 330 | 399 | 386 | 294 | 356 | 345 | 9,625 | 12,676 | 13,131 | | | |
| | | | | | | | | | _ | - | | - |
| Kentucky | 123 | 113 | 102 | 87 | 76 | 76 | 2,300 | 2,128 | 2,584 | 1.04 | .92 | .88 |
| Tennessee | 103 | 83 | 68 | 77 | 63 | 52 | 1.516 | 1,480 | 1,300 | 1.11 | .95 | .92 |
| Mississippi | 10 | 6 | 4 | 9 | 5 | . 3 | 242 | 155 | 102 | 4.98 | .86 | .86 |
| Arkansas | ~ 28 | 19 | 27 | 20 | 12 | 17 | 460 | 288 | 510 | 1.06 | .82 | .87 |
| Oklahoma | 269 | 755 | 763 | 186 | 620 | 639 | 3,712 | 13,640 | 15,336 | 1.04 | .74 | .73 |
| Texas | 249 | 475 | 527 | 164 | 295 | 401 | 3,045 | 5,752 | 8,822 | 1.04 | .80 | .80 |
| South Central. | 784 | 1,451 | 1,491 | 543 | 1,071 | 1,188 | 11,279 | 23,443 | 28,654 | | | |
| Montana | | 1,949 | 1,832 | 983 | 1,884 | 1,733 | 27,530 | 51,810 | 40,726 | .92 | .67 | . 68 |
| Idaho | 475 | 559 | 553 | 460 | 537 | 516 | 15,421 | 16,916 | 14,964 | 1.01 | .88 | .89 |
| Wyoming | 141 | 127 | 110 | 120 | 112 | 92 | 3,630 | 3,472 | 2,944 | 1.03 | .87 | .90 |
| Colorado | 609 | 587 | 640 | 441 | 529 | 561 | 11,433 | 15,341 | 18, 513 | 1.06 | 1 .77 | .76 |
| New Mexico | 31 | 84 | 67 | 23 | 38 | 47 | 691 | 1.406 | 2,021 | 1.14 | .97 | .89 |
| Arizona | | 215 | 215 | 160 | 175 | 178 | 8,830 | 9,800 | 10,858 | 1.17 | 1.13 | 1.11 |
| Utah | | 186 | 169 | 153 | 177 | 158 | 6,591 | 7,965 | 6,794 | 1.13 | 1.01 | 1.00 |
| Nevada | | 18 | 16 | 19 | 15 | 12 | 699 | 600 | 444 | 1.25 | 1.13 | 1.12 |
| Washington | 427 | 725 | 682 | 410 | 703 | 654 | 13,963 | 27,066 | 23,544 | 1.11 | .86 | .85 |
| Oregon | | 598 | 508 | 438 | 538 | 457 | 15,244 | 19,368 | 16, 224 | 1.17 | 1.01 | 1.04 |
| OregonCalifornia | 1,950 | 2,040 | 1,999 | 1,723 | 1,757 | 1,722 | 62,413 | 68,523 | 68,880 | 1.20 | 1.03 | 1.00 |
| Western | | 7,058 | 6,791 | 4,930 | 6,465 | 6,130 | 166,446 | 222, 267 | 205,912 | | | |
| | | _ | | - | - | | | | | | | |

Estimates of seeded acreage relate to the total acreage of barley sown for all purposes, including barley sown in the preceding fall.
 Preliminary.
 Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.
 Short-time average.

Statistical Reporting Service.

Table 63.—Barley: Acreage, yield per acre, and production in specified countries, average 1950-54, annual 1959 and 1960 ¹

Cro

1951 1952 1953 1954 1955

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Table

Main New New Penns Ohio India Illino Misc Minn Iowa Misc Nortl Soutl Nebs Dela Mary Virgi West Nort

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data Forest rese

| | militar | Acreage | 3 | Yi | eld per a | cre 4 | | Produ | ction |
|---|--------------------------|----------------|-------------------|--------------------------|--------------|--------------|-------------------------------|---------------------------|-----------------------------|
| Continent and country | A ver- age 1950-54 | 1959 | 1960 ⁸ | A ver- age 1950-54 | 1959 | 1960 3 | Aver- age 1950-54 | 1959 | 1960 * |
| | 1,000 | 1,000 | 1,000 | | | | 1,000 | 1,000 | 1,000 |
| North America: | астев | acres | acres | Bushels | Bushels | Bushels | bushels | bushels | bushels |
| Canada | 7,916 | 8,289 605 | 7,360 | 28.9 13.2 | 27.2 14.0 | 28.1 14.0 | 228,400 | 225,550 8,450 | 207,03 |
| Mexico | 10.173 | 15,087 | 13,951 | 27.8 | 28.0 | 30.3 | 7,554 283,026 | 422,073 | 8,50 423,13 |
| Total 5 | | 23,990 | 21,920 | 27.8 | 27.4 | 29.2 | 519,000 | 656,000 | 639,00 |
| Couth America | 10,000 | 20,030 | 21,020 | 27.0 | 21.1 | | 010,000 | 000,000 | 005,00 |
| Argentino | 1,587 | 2,241 | 100 | 24.8 | 22.9 | | 39,320 | 51,300 | 40,00 |
| Chile | 136 | 171 | 166 | 31.7 | 34.3 | 33.1 | 4,316 2,740 | 5,860 4,640 | 5,50 4,87 |
| Chile | 122 | 138 | 138 | 22.5 | 33.6 | 35.3 | 2,740 | 4,640 | 4,87 |
| AT THE RESERVE OF THE PARTY OF | 465 | 445 | 457 | 21.5 | 20.8 | 21.6 | 9,980 | 9,260 | 9,87 |
| Total 5 | 2,830 | 3,680 | 3,490 | 23.0 | 21.7 | 20.1 | 65,000 | 80,000 | 70,000 |
| Europe: | 1 19 | 6 TOY | 210 | | | | | | |
| Austria Belguim Denmark Finland | 363 | 441 | 517 | 36.6 | 42.2 | 52.3 | 13,288 | 18,620 | 27,06 |
| Denmark | 1,390 | 272 1,858 | 259 1,846 | 58.0 64.4 | 67.3 | 67.4 | 12,344 | 18,300 107,380 | 17,46 |
| Finland | 358 | 576 | 525 | 30.5 | 57.8 26.4 | 69.6 38.0 | 89,450 10,904 | 15, 220 | 128,51 |
| France Germany, West Greece | 2.713 | 4.914 | 5,168 | 32.9 | 46.1 | 50.6 | 89.372 | 15,230 226,480 | 19,93 261,70 |
| Germany, West | 1,733 | 2,350 | 2,421 | 47.5 | 55.6 | 61.1 | 82,320 10,424 | 130,600 | 147,940 |
| Greece | 522 | 456 | 448 | 20.0 | 21.9 | 24.1 | 10,424 | 10,000 | 147,940 10,800 18,760 |
| Ireland | 174 619 | 333 | 322 535 | 51.2 21.1 | 63.5 23.4 | 58.3 19.9 | 8,910 13,057 | 21,140 | 10,650 |
| Italy | 183 | 546 179 | 170 | 60.4 | 68.9 | 78.6 | 11,048 | 12,800 12,330 | 13,370 |
| Norway Portugal | 164 | 348 | 358 | 44.8 | 40.2 | 53.8 | 7,350 | 13,980 | 19, 250 |
| Portugal | 380 | 339 | 365 | 14.8 | 9.0 | 6.2 | 5,620 | 13,980 3,040 | 2.250 |
| Spain | 3,903 | 3,706 | 3,954 | 22.8 | 25.4 | 18.1 | 88,830 | 94,160 | 71,650 |
| SwedenSwitzerland | 53 | 783 62 | 798 63 | 42.2 48.7 | 39.0 56.1 | 48.9 55.4 | 14,850 2,581 | 30,520 | 39,030 |
| United Kingdom | 2,051 | 3,059 | 3,377 | 48.9 | 61.3 | 57.0 | 100,326 | 3,480 187,410 | 192,450 |
| Total Western Europe ⁵ . | 15,190 | 20,250 | 21,150 | 36.9 | 44.7 | 46.6 | 561,000 | 905,000 | 985,000 |
| Bulgaria | 630 | 665 | | 26.8 | 31.6 | | 16,900 | 21,000 | |
| Czechoslovakia | 1,556 | 1,660 | | 33.5 | 40.8 | | 52,100 | 67,700 45,300 | |
| Czechoslovakia Germany, East Hungary | 702 | 875 | | 38.2 | 51.8 | ******** | 26,800 | 45,300 | |
| Poland | 1,080 2,072 | 1,336 1,592 | 1,256 1,780 | 27.3 24.3 | 37.6 30.1 | 36.1 | 29,500 | 50,200 | 45 ,300 |
| Rumania | 1,235 | 715 | 1,100 | 15.8 | 28.8 | | 50,400 19,500 | 47,900 20,600 | |
| Yugoslavia | | 934 | 897 | | 28.3 | 27.1 | 16,600 | 26,400 | 24,300 |
| Total Eastern Europe 5. | 8,300 | 7,790 | 7,870 | 25.8 | 35.9 | 33.7 | 214,000 | 280,000 | 265,000 |
| Total all Europe 5 | 23,490 | 28,040 | 29,020 | 33.0 | 42.3 | 43.1 | 775,000 | 1,185,000 | 1,250,000 |
| U.S.S.R. (Europe and Asia) | 22,500 | 23,700 | 23,500 | 15.6 | 16.0 | 18.7 | 350,000 | 380,000 | 440,000 |
| Africa: | 1 10 | 104 | | 171 | | | | | To a long |
| Algoria | 3,102 | 2,693 | 2,896 | 12.1 | 11.0 | 12.0 | 37,494 4,976 71,220 | 29,500 6,500 | 34,700 |
| Egypt | 128 | 147 | 154 | 38.9 | 44.2 | 46.4 | 4,976 | 6,500 | 7,140 48,360 |
| Egypt | 4,934 1,295 | 4,255 1,875 | 4,077 1,700 | 14.4 6.9 | 11.8 | 11.9 3.9 | 71,220 8,920 | 50,355 10,800 | 48,360 6,700 |
| Total 5 | 11,520 | 11,490 | 11,410 | 13.0 | 11.3 | 11.4 | 150,000 | 130,000 | 130,000 |
| | | | | - | | | | | 200,000 |
| Asia: Iran | 1,956 | | | 18.8 | | | 36,798 | 45,930 | 41,500 |
| Iraq | 2,374 | 2,696 | | 14.9 | 12.5 | | 35,270 | 33,650 | 32,150 |
| Israel | 175 | 126 | 125 | 16.5 | 23.7 | | 2.880 | 2,985 6,000 | |
| Syria | 848 | | | 14.5 | | | 12,292 | 6,000 | 5,000 |
| Turkey. China, Mainland | 5,540 | 6,500 | | 23.2 | 21.5 | | 325,000 | 140,000 | 142,000 |
| | 8,020 | 8,243 | 8,220 | 14.7 | 15.1 | 14.8 | 128,380 325,000 118,280 | 124,700 | 121,570 |
| Pakistan | 557 | 540 | 630 | 11.3 | 12.0 | 11.0 | 6.300 (| 6,500 | 6,950 |
| Japan | 2,400 1,644 | 2,206 1,927 | 2,071 | 37.7 18.5 | 43.6 22.7 | 46.2 | 90,439 30,440 | 6,500 96,200 43,800 | 95,625 44,200 |
| Total 4 | 41,110 | 43,190 | 43,720 | 19.7 | 19.0 | 18.5 | 810,000 | 820,000 | 810,000 |
| Oceania: | | | | | | | | | |
| Australia | 1,412 | 2,400 | 2,748 | 22.2 | 14.8 | 24.9 | 31,350 | 35,500 | 68,500 |
| Total | 1,465 | 2,462 | 2,807 | 23.0 | 15.8 | 25.4 | 33,738 | 39,000 | 71,400 |
| World total 5 | 101 500 | 190 540 | 195 970 | 22.2 | 24.1 | 25.1 | ,700,000 | 9 000 000 | 3,410,000 |

Table 64.—Barley: Production and farm disposition, United States, 1951-60

| - | | Farm dis | position | Crop of— | | Farm disposition | | |
|--------------------------------------|---|---|---|----------|---|---|---|--|
| Crop of— | Produc- tion | Feed and seed | Sold | | Produc- tion | Feed and seed | Sold | |
| 1951 1952 1953 1954 1955 | 1,000 bushels 257,213 228,168 246,723 379,254 401,225 | 1,000 bushels 102,128 88,331 87,985 127,993 144,889 | 1,000 bushels 155,085 139,837 158,738 251,261 256,336 | 1956 | 1,000 bushels 376,873 437,170 475,196 422,073 423,136 | 1,000 bushels 129,224 146,517 148,021 138,617 146,566 | 1,000 bushels 247,641 290,653 327,173 283,456 276,570 | |

¹ Preliminary.

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> Statistical Reporting Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represents portion of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes. Data for 1929-50 in Agricultural Statistics, 1957, table 59.

Table 65.-Barley: Production and farm disposition, by States, crop of 1960 (preliminary)

| | Produc- | Farm dis | sposition | | Produc- | Farm dis | position |
|----------------|------------------|------------------|------------------|----------------|------------------|------------------|------------------|
| State | tion | Feed and seed | Sold | State | tion | Feed and seed | Sold |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| Maine | | Ottomeno | Ottoner | South Carolina | 742 | 445 | 297 |
| New York | 828 | 696 | 132 | Georgia | 319 | 239 | 86 |
| New Jersey | 1.344 | 739 | 605 | Kentucky | 2,584 | 2,016 | 568 |
| Pennsylvania | 7,056 | 5,433 | 1.623 | Tennessee | 1,300 | 1.079 | 221 |
| Ohio | | 1,950 | 759 | Mississippi | 102 | 82 | 20 |
| Indiana | | 1,389 | 326 | Arkansas | 510 | 342 | 168 |
| Illinois | 2,013 | 1,268 | 745 | Oklahoma | 15,336 | 7,208 | 8,126 |
| Illinois | 2,590 | 1,942 | 648 | Texas | 8,822 | 2,647 | 6, 17 |
| Wisconsin | 1,314 | 959 | 355 | Montana | 40,726 | 10,996 | 29,73 |
| Minnesota | 29,882 | 8,367 | 21,515 | Idaho | 14,964 | 5,387 | 9,57 |
| lowa | 832 | 624 | 208 | Wyoming | 2,944 | 2,061 | 88 |
| Missouri | 4,384 | 3,463 | 921 | Colorado | 18,513 | 9,442 | 9,07 |
| North Dakota | 80,066 | 24,020 | 56,046 | New Mexico | 2,021 | 808 | 1,213 |
| South Dakota | 14,940 | 6,424 | 8,516 | Arizona | 10,858 | 2,497 | 8,36 |
| Nebraska | 6,786 | 5,022 | 1,764 | Utah | 6,794 | 4,756 | 2,03 |
| Kansas | 18,980 | 10,249 | 8,731 | Nevada | 444 | 222 | 22 |
| Delaware | 680 | 326 | 354 | Washington | 23,544 | 4,238 | 19,300 |
| Maryland | 4,042 | 2,627 | 1,415 | Oregon | 16,224 | 3,245 | 12,97 |
| Virginia | 4,680 | 3,791 | 889 | California | 68,880 | 7,577 | 61,30 |
| West Virginia | 492 | 423 | 69 | | | | |
| North Carolina | 2,176 | 1,567 | 609 | United States | 423,136 | 146,566 | 276, 570 |

Statistical Reporting Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes.

FOOTNOTES FOR TABLE 63

¹ Years shown refer to years of harvest in the Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus, the crop harvested in the Northern Hemisphere in 1960 is combined with preliminary forecasts for the Southern Hemisphere harvests which here here is 1960 is combined with preliminary forecasts for the Southern Hemisphere harvests which begin late in 1960 and end early in 1961.

² Refers to harvested areas as far as possible.

³ Preliminary.

<sup>Yield per acre calculated from acreage and production data shown.

Estimated totals, which in the case of production are rounded to millions, include allowances for any missing data for countries shown and for other producing countries not shown.</sup>

Excludes data for areas formerly known as Spanish Morocco and Tangier.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service officers, results of Office research, related information.

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Table 66.—Barley: Supply and distribution, United States, 1950-60

| | 100 | | | SUP | PLY | | | |
|---|--|--|--|--|--|---|--|--|
| Year beginning | Ines'4 | Ct | arryover Jul | y 1 | 100 | | | - tags |
| July- | Farm | Terminal market | Interior mill, elevator, and warehouse | Com- modity Credit Corpo- ration 1 | Total | Produc- tion | Imports 2 | Total supply |
| 056 | 1,000 bushels 30,004 40,244 37,977 25,386 35,393 44,153 39,439 42,265 62,768 65,315 56,184 | 1,000 bushels 25,884 24,285 14,798 6,949 9,121 23,525 35,980 31,252 29,710 33,756 4 98 | 1,000 bushels 21,064 26,269 19,936 18,825 25,285 61,385 40,954 40,841 65,994 76,237 | 1,000 bushels 2,557 2,771 638 91 1,345 1,487 723 4,082 9,899 19,690 12,913 | 1,000 bushels 70,590 93,589 73,349 51,231 71,144 130,550 117,096 127,440 168,371 194,998 167,605 | 1,000 bushels 303,772 257,213 228,168 246,723 379,254 401,225 376,873 437,170 475,196 422,073 423,136 | 1,000 bushels 13,914 12,878 24,910 38,322 24,100 28,275 26,542 24,387 14,311 17,546 | 1,000 bushels 307,285 363,660 326,427 336,276 474,507 560,550 520,511 588,907 657,878 634,617 |
| | Domestic | use as malt | 1 | DISTRI | BUTION | | | * , |
| Make Joseph | For alcohol and alcoholic beverages | For other purposes | Seed 7 | Livestock feed * | Domestic disap- pearance | Ex- ports ² 10 | Total disap- pearance | Stocks end of year |
| 1950. 1961. 1952. 1963. 1964. 1965. 1965. 1967. 1967. | 1,000 bushels 95,400 86,738 82,440 85,948 82,525 84,636 83,535 81,990 84,176 86,858 | 1,000 bushels 6,000 6,000 5,500 5,500 5,500 5,500 5,500 5,500 | 1,000 bushels 17,804 15,164 15,672 23,731 26,290 23,884 26,621 26,257 26,677 24,556 | 1,000 bushels 144,512 151,368 134,031 130,909 186,170 226,044 215,573 215,297 229,842 231,624 | 1,000 bushels 263,716 259,270 238,143 246,084 340,064 331,229 329,044 346,195 348,538 | 1,000 bushels 40,000 31,041 37,053 19,044 43,463 102,890 61,842 91,582 116,685 118,384 | 1,000 bushels 303,716 290,311 275,196 265,132 343,967 442,954 303,071 420,626 462,880 466,922 | 1,000 bushels 93,569 73,349 51,231 71,144 130,550 117,096 127,440 168,371 194,908 |

¹ Owned by CCC and stored in bins or other storage owned or controlled by CCC. Additional CCC stocks are included in other off-farm positions.
¹ Compiled from reports of the U.S. Department of Commerce. Both imports and exports include grain equivalent of barley products.
¹ Preliminary.
¹ Terminal market and interior mill, elevator, and warehouse stocks combined beginning January 1, 1960.
¹ Compiled from reports of the Internal Revenue Service. Includes small quantities of barley grain.
¹ Principally for food uses.
¹ Based on acreage seeded to the following crop.
² Residual; includes small quantities for other uses and waste.
¹ Total disappearance, minus exports of barley grain and grain equivalent of malt exported.
¹ Includes exports for military relief feeding abroad during the period 1950-54.

Economic Research Service. Data for 1934-49 in Agricultural Statistics, 1957, table 61.

Table 67.—Barley: Stocks on and off farms, United States, 1951-60 and older

| Year beginning | | On fa | rms | | Off farms 3 | | | | | |
|-------------------|--------------------|--------------------|--------------------|---------|--------------------|--------------------|--------------------|----------|--|--|
| October | Oct. 1 | Jan. 1 | Apr. 1 | July 1 | Oct. 1 | Jan. 1 | Apr. 1 | July 1 1 | | |
| 1951 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | | |
| | bushels | bushels | bushels | bushels | bushels | bushels | bushels | bushels | | |
| | 171,690 | 124,401 | 77,980 | 37,977 | 96,955 | 79,365 | 54,012 | 35,37 | | |
| 1952 | 132,176 | 98,584 | 57,018 | 25,366 | 89,120 | 65,573 | 40,693 | 25,86 | | |
| 1953 | 150,939 | 109,102 | 75,867 | 35,393 | 86,817 | 69,535 | 48,550 | 35,75 | | |
| 1954 | 229,381 | 167,186 | 117,703 | 44,153 | 129,119 | 118,009 | 89,796 | 86,29 | | |
| | 260,068 | 191,599 | 116,489 | 39,439 | 145,745 | 114,962 | 88,333 | 77,65 | | |
| 1956 | 228,139 | 161,898 | 105,813 | 42,265 | 163,876 | 130,024 | 96,877 | 85, 17 | | |
| | 276,859 | 210,345 | 149,981 | 62,768 | 189,991 | 149,259 | 113,229 | 105, 60 | | |
| 1958 | 311,576 | 228,909 198,852 | 153,825 | 65,315 | 190,063 195,920 | 164,754 163,079 | 137,063 | 129,68 | | |
| 1960 3 | 267,587 280,094 | 202,107 | 120,806 126,407 | 56,184 | 188,150 | 152,534 | 124,879 118,305 | 111,51 | | |

Old crop only.
 Stocks at mills, elevators, warehouses, commercial stocks at terminals, and those owned by Commodity Credit Corporation which are in bins and other storages under C.C.C. control.
 Preliminary.

Statistical Reporting Service. Data for 1934-50 in Agricultural Statistics, 1957, table 62.

Table 68.—Barley and malt: United States exports (domestic) by country of destination average 1950-54, annual 1958 and 1959

| | Year t | eginning | July 1 | and a property | Year t | eginning | July 1 |
|--|---|---|--|--|--|--|---|
| Country of destination | Average 1958 | | 1959 | Country of destination | A verage 1950-54 | 1958 | 1959 |
| Barley: Canada Belgium and Luxembourg Demmark Germany, West Netherlands Poland Spain United Kingdom Other Europe Japan Korea, South Turkey Other countries Total | 1,000 bushels 1,331 3,313 0 33 2,451 0 108 590 13,423 5,564 1,829 | 1,000 bushels 0 13,263 5,071 21,915 26,788 5,476 4,854 2,130 5,778 15,302 7,113 0 4,544 | 1,000 bushels 51 6,807 122,781 23,705 21,278 15,962 3,416 3,085 10,504 2,679 0 13,972 | Malt: Mexico. Cuba. Brazil. Colombia. Venezuels. Other Americas. Congo, Republic of the. Philippines. Other countries. | 1,000 bushels 807 474 458 941 997 561 130 122 51 | 1,000 bushels 253 544 1,175 1,435 638 209 71 44 4,451 | 1,000 bushels 92 660 53 53 1,641 380 240 65 63 |

Foreign Agricultural Service, Compiled from reports of the U.S. Department of Commerce,

Table 69.-Barley: Average price per bushel for specified grades at selected markets, 1951-60

| Year beginning | Minnea | polis 1 | Kansas City 2 | San Francisco ³ | Chicago ² | Winnipeg ³ |
|----------------|------------------|------------------|------------------|-------------------------------|----------------------|-----------------------|
| August | No. 3 | No. 2 Malting | No. 3 | Feed barley | Feed barley | No. 3 Western |
| | Dollars 1.365 | Dollars 1,497 | Dollars 1,376 | Dollars 1.666 | Dollars 1.326 | Dollars 1.29 |
| 1952 | 1.522 | 1.528 | 1.358 | 1.619 | 1.316 | 1.35 |
| 1953 | 1.395 1.316 | 1.502 1.414 | 1.171 | 1.293 1.233 | 1.128 1.159 | 1.07 1.20 |
| 1955 | 1.150 | 1.263 | 1.034 | 1.141 | 1.005 | 1.09 |
| 1956 | 1.197 | 1.260 1.242 | 1.147 | 1.215 1.079 | 1.140 1.179 | 1.06 |
| 1958 | 1.154 | 1.194 | 1.017 | 1.198 | 1.022 | 1.01 |
| 1959 | 1.094 | 1.162 | .934 | 1.120 1.128 | .981 | 1.01 |

A verage of daily prices weighted by carlot sales.
 A verage of daily prices.
 A verage spot price in United States currency.
 Preliminary.

Economic Research Service. Data for 1929-50 in Agricultural Statistics, 1957, table 64.

Table 70.—Barley: Price support operations, United States, 1950-61

| Year beginning | Suppor | rt price | Season a verage price | | put under oort ¹ | Acquisi- tions under | Owned by CCC |
|----------------|---------------|-------------------|-------------------------------|----------------------------|--------------------------------|---------------------------------|---------------------------|
| July | Per bushel | Percent of parity | received by farmers | Quantity | Percent of production | support program ² | June 30 |
| 1950 | Dollars | Percent 75 | Dollars per bushel 1.19 | Million bushels 30.6 | Percent 10.1 | Million bushels 3.5 | Million bushels 20. |
| 1951 | 1.11 | 75 | 1.26 | 16.9 | 6.6 | 2.2 | 9.0 |
| 1952 | 1.22 | 80 | 1.37 | 9.9 | 4.3 | 2.6 | 1. |
| 1953 | 1.24 | 85 | 1.17 | 45.2 | 18.3 | 30.2 | 14. |
| 1954 | 1.15 | 85 | 1.09 | 115.1 | 30.4 | 93.7 | 73. |
| 1955 | .94 | 70 | .919 | 96.0 | 23.9 | 77.2 | 60. |
| 1956 | 1.02 | 76 | .990 | 77.1 | 20.5 | 64.4 | 68.3 |
| 1957 | .95 | 70 | .885 | 142.2 | 32.5 23.3 | 121.9 | 85. |
| 1958 | .93 | 70 60 | .900 | 110.5 | 9.7 | 54.6 5.3 | 99.: 71. |
| 1959 | .77 | 61 | .859 3 .837 | 3 49.7 | 3 11.7 | 0.3 | /1. |
| 1961 | .93 | 74 | .831 | 49.7 | *11.7 | | |

Includes loans made and purchase agreements entered into, 3 Acquisitions from crop harvested in year indicated and not acquisitions during that period. 3 Preliminary.

Agricultural Stabilization and Conservation Service.

Table

Pr

For other resear

Table 71.—Grains: Estimated stocks in principal exporting countries, July 1, 1951-60

| Country and year | Wheat | Rye | Barley | Oats 1 | Corn | Total |
|------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---------------|
| United States: | Million bushels | Million bushels | Million bushels | Million bushels | Million bushels | 1,000 tons |
| 1951 | 400 | 5 | 94 | 286 | 1,257 | 54,168 |
| 1952 | 256 | 4 | 73 | 277 | 972 | 41,192 |
| 1953 | 606 | 6 | 51 | 249 | 1,264 | 58,948 |
| 1954 | 934 | 15 | 71 | 227 | 1,407 | 73,172 |
| 1955 | 1,036 | 16 | 131 | 303 | 1,601 | 84,348 |
| 1956 | 1.033 | 17 | 117 | 347 | 1,742 | 88,602 |
| 1957 | 908 | 7 | 127 | 240 | 1.968 | 89,428 |
| 1958 | 881 | 10 | 168 | 325 | 2.096 | 94,630 |
| 1959 | 1,295 | 13 | 195 | 368 | 2,208 | 111,606 |
| 1960 3 | 1.313 | 10 | 167 | 270 | 2,563 | 119,762 |
| Canada: | 2,020 | 20 | 101 | -10 | 2,000 | 220,102 |
| 1951 | 235 | 6 | 65 | 130 | (3) | 10,988 |
| 1952 | 280 | 10 | 95 | 140 | (8) | 13,340 |
| 1953 | 425 | 18 | 130 | 175 | 8 | 19,349 |
| 1954 | 615 | 23 | 160 | 155 | 3 | 25,569 |
| 1955 | 570 | 22 | 110 | 110 | 6 | 22,226 |
| | 620 | | 130 | | 8 | 24,830 |
| 1956 | | . 20 | | 150 | (3) | 21,800 |
| 1957 | 765 | 15 | 160 | 260 | | 31,630 |
| 1958 | 675 | 13 | 140 | 190 | (3) | 27, 204 |
| 1959 | 580 | 10 | 145 | 150 | (4) | 23,710 |
| 1960 3 | 565 | .8 | 135 | 125 | (3) | 22,539 |
| Argentina: | | | | | | |
| 1951 | 85 | 15 | 25 | 35 | 90 | 6,650 |
| 1952 | 35 | 5 | 15 | 25 | 70 | 3,910 |
| 1953 | 160 | 42 | 35 | 60 | 115 | 10,996 |
| 1954 | 155 | 11 | 20 | 37 | 145 | 10,090 |
| 1955 | 165 | 10 | 25 | 25 | 85 | 8,610 |
| 1956 | 130 | 25 | 30 | 35 | 125 | 9,380 |
| 1957 | 160 | 25 | 30 | 50 | 95 | 9,680 |
| 1958 | 175 | 16 | 25 | 35 | 190 | 12,178 |
| 1959 | 160 | 20 | 25 | 30 | 200 | 12,040 |
| 1960 2 | 135 | 20 | 22 | 23 | 140 | 9,426 |
| ustralia: | | | - | | | |
| 1951 | 100 | (3) | 8 | 10 | (8) | 3.352 |
| 1952 | 80 | (3) | 7 | 10 | (2) | 2,728 |
| 1953 | 95 | (3) | 12 | 25 | (3) | 3,538 |
| 1954 | 155 | (3) | 11 | 40 | (3) | 5,554 |
| 1955 | 160 | (3) | 6 | 32 | (8) | 5,456 |
| 1956 | 183 | (3) | 14 | 50 | (0) | 6,626 |
| 1957 | 115 | (3) | 20 | 32 | (3) | 4,442 |
| 1968 | 70 | 8 | 14 | 12 | (3) | 2,628 |
| 1080 | 135 | . (8) | 30 | 75 | (3) | 5,970 |
| 1959 | 145 | (8) | 12 | 45 | (3) | 5,358 |
| 1960 2 | 140 | (0) | 12 | 40 | (0) | 0,008 |
| 'otal: | 820 | 00 | 192 | 461 | 1.347 | 75 150 |
| 1951 | | 26 | | | | 75,158 |
| 1952 | 651 | 19 | 190 | 452 | 1,042 | 61,170 |
| 1953 | 1,286 | - 66 | 228 | 509 | 1,379 | 92,831 |
| 1954 | 1,859 | 49 | 262 | 459 | 1,552 | 114,385 |
| 1955 | 1,931 | 48 | 272 | 470 | 1,686 | 120,640 |
| 1956 | 1,966 | 62 | 291 | 582 | 1,867 | 129,438 |
| 1957 | 1,948 | 47 | 337 | 582 | 2,063 | 135, 180 |
| 1958 | 1,801 | 39 | 347 | 562 | 2,286 | 136,640 |
| 1959 | 2,170 | 43 | 395 | 623 | 2,408 | 153,326 |
| 1960 3 | 2,158 | 38 | 336 | 463 | 2,703 | 157,085 |

Canadian oats in bushels of 34 pounds; data for other countries in bushels of 32 pounds. Preliminary.
3 Preliminary.
3 Production small and remaining stocks appear negligible.

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Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 72.—Grains and grain products: Total and per capita civilian consumption as food, United States, 1944-60

| Barley | Total con- | imed tion of food prod. | Million bushels Pounds 5 1.5 8 1.5 8 1.9 8 1.9 6 1.5 6 1.5 6 1.5 6 6 1.5 6 6 1.5 | 99999 | 2222 |
|---------------|---|------------------------------|--|---|----------------------------|
| 23 | | tion of su oat food products | Pour 3, 20, 20, 20, 20, 20, 20, 20, 20, 20, 20 | | 00 00 00 00 00 00 00 00 |
| Oats | Total con- | peuns | Million bushels 31 38 33 33 31 | ###################################### | 3848 |
| 7 | 8 | Starch | Pounds 1.4 1.9 1.9 1.7 | 9.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5 | 1.000 |
| | oo oo lood | Sugar | Pounds 3.0 3.0 4.1 4.1 | 448.48 21007 | 000000 00000 |
| ., | Per capita consumption of food products | Sirup | Pounds 11.6 12.0 12.8 8.8 6.8 | 00 00 00 00 00 00 00 00 00 00 00 00 | 0000 |
| Corn | r capita o | Meal Cereal | Pounds 2.1 2.1 1.9 1.5 1.5 1.5 1.5 | 11.6 | 77.28 |
| - 4 | Pe | Meal | Pounds 19.2 17.6 13.1 12.8 | 11.8 10.8 9.9 8.9 8.9 | 00000 F |
| | Total con- | peuns | Million bushels 143 147 147 150 127 132 | 228622 | 131 134 139 |
| (peg) | Per capita con- sump- | tion of food products | Pounds 5.4 4.9 4.9 5.0 | | 10 00 00 P |
| Rice (milled) | Total con- | peums | Million pounds 682. 539 660 706 | 762 874 806 833 837 | 885 957 970 |
| | Per capita con- sump- | of rye flour | Pounds 2.6 1.8 1.4 1.4 | 25.554 | 1883 |
| Rye | Total con- | peuns | Million bushels 7.9 7.5 5.7 6.7 4.4 4.8 | 4.0.0.0.0 | 6.4.4. |
| tire of | Per capita consumption if food products | Cereal | Pour se | | @ @ @ @ @ @ @ @ |
| Wheat | Per cs consum of food pr | Wheat flour 2 | Pounds 149 161 156 139 137 | 128 | 125 |
| | Total con- | samed | Million bushels 1 452 494 466 466 469 474 | 472 472 473 473 | 5858 |
| | Year | | 1944 1946 1946 1947 1948 | 11111 | 965 965 967 |

¹ Consumption data for most grains are measured at the processing level. Total consumption is the grain equivalent of the food products processed from the grains. Excludes quantities used for alcoholic beverages. The per capits of villan consumption is obtained by dividing the total apparent divilian consumption by the civilian population adjusted for members of the Armed Forces eating out of civilian supplies.
Includes white, whole wheet, sad semolina flour.

Rice consumption for year beginning August previous to the year stated. Table street and by brewers excluded.

* Excludes corn and corn products used in the production of alcoholic beverages. Total corn includes an allowance for the quantity used as hominy and grits and minor food uses.

* Barley consumed in food products excluding mait beverages, expressed in terms of grain equivalent. Includes quantities used as pearl barley, flour, mait extract, and other food productes.
* Mait equivalent of barley grain used for food.
* Petil minary.

Economic Research Service. All figures are estimates based on data from the Census of Manufacturers, Price Waterhouse and Co., Dum and Bradstreet, New York, the U.S. Department of Commerce, the Internal Revenue Service, and other sources. Data for 1809-43 in Agricultural Statistics, 1837, table 65.

Table

1944-1944-1945-1946-1947-1948-1949-1950-1951-1953-1954-1954-1956-1957-1958-1959-1959-1959-1959-1959-

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Table 73.—Sorghum grain, forage, and silage: Acreage, production, season average price received by farmers, and value, United States, 1944-60

| | Acre- | | Gr | ain ³ | | | Fo | rage | | Sil | age |
|-------|-----------------------------|-------------------------|-----------------------------|-------------------------------------|------------------|--------------------------------|----------------------|-----------------------|------------------|-------------------|----------------------|
| Year | for all pur- poses 1. | Acreage harvested | Pro- duc- tion | Price per bushel ³ | Farm value | Acre- age har- vested | Pro- duc- tion | Price per ton 4 | Farm value | Acreage harvested | Pro- due- tion |
| 1944 | 1,000 acres | 1,000 acres 9,061 | 1,000 bushels 177,702 | Dollars | 1,000 dollars | 1,000 acres | 1,000 tons * | Dollars | 1,000 dollars | 1,000 acres | 1,000 tons * |
| 944 | 18,458 | 9.386 | 184,978 | 0.914 | 168,898 | 7,586 | 11,552 | 10,90 | 125,789 | 879 | 5,644 |
| 945 | 15,688 | 6,324 | 96,063 | 1.20 | 114,756 | 7,357 | 9,543 | 12.10 | 115,071 | 671 | 3,570 |
| 946 | 14,266 | 6,669 | 106,025 | 1.40 | 147,402 | 5,957 | 8,181 | 14.60 | 119,589 | 623 | 3,587 |
| 947 | 11,277 | 5,480 | 93,217 | 1.83 | 171,032 | 4,590 | 5,666 | 17.40 | 98,496 | 649 | 3,338 |
| 948 | 13, 214 | 7,314 | 131,384 | 1.28 | 168, 235 | 4,680 | 6,659 | 16.00 | 106,658 | 602 | 4,318 |
| 949 | | 6,325 | 140,835 | | | | ******* | | | | |
| 949 | 11,064 | 6,602 | 148, 494 | 1.13 | 166,994 | 3,621 | 5,632 | 12.80 | 71,972 | 513 | 3,640 |
| 950 | 16,055 | 10,346 | 233,536 | 1.05 | 245,342 | 4,304 | 6,567 | 13.40 | 87,893 | 706 | 5,176 |
| 951 | 15,028 | 8,544 | 162,863 | 1.32 | 215,468 | 4,550 | 6,072 | 19.70 | 119,345 | 855 | 5,858 |
| 952 | 12,289 | 5,326 | 90,741 | 1.58 | 142,221 | 4,578 | 4,069 | 24.90 | 101,444 | 794 | 4,218 6,506 |
| 958 | 14,590 | 6,295 | 115,719 284.014 | 1.32 | 152,036 | 4,814 | 5,535 | 15.90 | 88, 231 | 1,083 | 0,000 |
| 954 | 20.148 | 11,702 | 235, 295 | 1.26 | 295,752 | 5.072 | 5,203 | 17.70 | 91,936 | 1,356 | 7,590 |
| 955 | 23,979 | 12,866 | 242,526 | .978 | 238,031 | 6,254 | 6,877 | 15,60 | 107,072 | 1,719 | 9,402 |
| 956 | 21,513 | 9,342 | 206, 205 | 1.15 | 237,392 | 6.349 | 4,613 | 20.50 | 94,386 | 1,457 | 8,843 |
| 957 | 26,959 | 19,503 | 564,324 | .978 | 547,520 | 4,382 | 7,508 | 13.10 | 98,333 | 1,822 | 15, 157 |
| 958 | 21,047 | 16,658 | 610.376 | .999 | 609.386 | 2,458 | 4,893 | 11.60 | 56,729 | 1,303 | 12,162 |
| 959 | ,040 | 14,554 | 505.840 | | 555,000 | , | -,000 | | | -,000 | |
| 959 | 19,984 | 15.572 | 585, 253 | .860 | 498, 197 | 2,608 | 4.606 | 16.00 | 73,859 | 1,300 | 11,278 |
| 960 7 | 19,715 | 15,444 | 637,678 | .815 | 515, 164 | 2,497 | 4,629 | 16.60 | 76,620 | 1,311 | 11,885 |

Grain and sweet sorghums for all uses, including strup.

Includes both grain sorghums for grain and sweet sorghums for grain or seed.

Based on the reported price of grain sorghums. Obtained by weighting State prices by quantity sold. Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.

Based on sales to December 1 for dry forage.

The state of the

Green weight.

7 Preliminary.

Statistical Reporting Service. Italic figures are census returns. Data for 1929-43 in Agricultural Statistics, 1957, table 67.

Table 74.—Sorghum grain, forage, and silage: Acreage, yield, production, and season average price per bushel and per ton received by farmers, by States, average 1949-58, annual 1959 and 1960

| | | | | | | G | RAIN | | | | | T O |
|-----------------|--------------------------|---------|--------|-------------------------|----------|--------|--------------------------|------------|---------|--------------------------|---------|--------------------------|
| State | Acres | age har | vested | Yie | ld per a | scre | 1 | Production | on | Price | for cro | p of— |
| | A ver- age 1949-58 | 1959 | 1960 1 | Aver- age 1949-58 | 1959 | 1960 1 | A ver- age 1949-58 | 1959 | 1960 1 | A ver- age 1949-58 | 1959 | 1960 1 |
| | 1,000 | 1,000 | 1,000 | Bush- | Bush- | Bush- | 1,000 | 1,000 | 1,000 | Dol- | Dol- | Dol- |
| | acres | acres | acres | els | els | els | bushels | bushels | bushels | lars 8 | lars 3 | lars 1 |
| Indiana | 7 | 16 | 24 | 36.4 | 56.0 | 53.0 | 339 | 896 | 1,272 | 1.15 | 0.83 | 0.82 |
| Illinois | 4 | 13 | 13 | 4 51.7 | 48.0 | 52.0 | 242 | 624 | 676 | 4 .95 | .88 | .53 .79 .78 .71 |
| Iowa | 65 | 62 | 43 | 4 39.6 | 54.0 | 55.0 | 3,127 | 3,348 | 2,365 | 41.04 | .82 | .79 |
| Missouri | 172 | 507 | 468 | 26.2 | 50.0 | 51.0 | 7,084 | 25,350 | 23,868 | 1.17 | .82 | .78 |
| South Dakota | 82 | 145 | 175 | 17.9 | 23.0 | 36.0 | 1,841 | 3,335 | 6,300 | 1.10 | .80 | .71 |
| Nebraska | 647 | 1.418 | 1,705 | 24.0 | 43.5 | 50.5 | 20,454 | 61,683 | 86,102 | 1.15 | .78 | .74 |
| Kansas | 2,741 | 4,053 | 4.174 | 19.2 | 35,0 | 40.0 | 55,006 | 141,855 | 166,960 | 1.17 | .77 | .78 |
| Virginia | 4 10 | 7 | 8 | 4 32.0 | 32.5 | 38.0 | 4 318 | 228 | 304 | 41.09 | 1.01 | .94 |
| North Carolina. | 60 | 98 | 94 | 27.6 | 33.0 | 40.0 | 1,660 | 3,234 | 3,760 | 1.30 | 1.08 | 1.00 |
| South Carolina | 9 | 17 | 10 | 18.6 | 23.0 | 24.0 | 178 | 391 | 240 | 1.36 | 1.13 | 1.20 |
| Georgia | 4 30 | 39 | 35 | 4 19.9 | 25.0 | 24.0 | 4 632 | 975 | 840 | 41.24 | 1.09 | 1.08 |
| Kentucky | 4 24 | 25 | 23 | 4 35.0 | 45.0 | 44.0 | 4 959 | 1,125 | 1,012 | 41.05 | .93 | .91 |
| Tennessee | 25 | 39 | 33 | 23.6 | 32.0 | 32.0 | 665 | 1,248 | 1,056 | 1.23 | 1.01 | 1.00 |
| Alabama | 30 | 33 | 28 | 18.1 | 25.0 | 24.0 | 562 | 825 | 672 | 1.30 | 1.00 | .00 |
| Mississippi | 16 | 22 | 18 | 19.4 | 31.0 | 34.0 | 399 | 682 | 510 | 1.23 | .98 | .96 |
| Arkansas | 52 | 49 | 30 | 20.5 | 28.0 | 26.0 | 1,262 | 1,372 | 780 | 1.21 | .99 | . 93 |
| Louisiana | 6 | 8 | 6 | 23.6 | 34.0 | 34.0 | 155 | 272 | 204 | 1.24 | .98 | .94 |
| Oklahoma | 769 | 696 | 724 | 15.0 | 27.0 | 32.0 | 11,790 | 18,792 | 23,168 | 1.15 | .85 | .79 |
| Texas | 5,128 | 7.307 | 6.942 | 24.6 | 38.0 | 40.0 | 133,416 | 277,666 | 277,680 | 1.16 | .88 | .85 |
| Colorado | 361 | 413 | 306 | 13.5 | 22.5 | 24.0 | 5,369 | 9,292 | 7,344 | 1.18 | .86 | .83 |
| New Mexico | 290 | 223 | 227 | 17.8 | 38.0 | 40.0 | 5,231 | 8,474 | 9,080 | 1.14 | .88 | .86 |
| Arizona | 78 | 96 | 101 | 47.5 | 58.0 | 60.0 | 3,788 | 5,568 | 6,060 | 1.40 | 1.15 | 1.10 |
| California | 144 | 286 | 260 | 49.3 | 63.0 | 67.0 | 7,583 | 18,018 | 17,420 | 1.48 | 1.14 | 1.08 |
| United States. | 10.718 | 15.572 | 15,444 | 22.6 | 37.6 | 41.3 | 261,008 | 585, 253 | 637,673 | 1.18 | .860 | .815 |

See footnotes at end of table.

Table 74.—Sorghum grain, forage, and silage: Acreage, yield, production, and season average price per bushel and per ton received by farmers, by States, average 1949–58 annual 1959 and 1960—Continued

FORAGE

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1951 -1952 -1953 -1954 -1955 -1956 -1957 -1958 -1959 -1960 -1961

| State | Acres | ge harv | ested | Yie | eld per a | ere | P | roductio | n | · Price | 2 for ero | p of— |
|---|---|---|---|--|---|--|---|--|---|-------------------------|----------------|--------------|
| | Aver- age 1949-58 | 1959 | 1960 1 | Aver- age 1949-58 | 1959 | 1960 1 | Aver- age 1949-58 | 1959 | 1960 1 | Aver- age 1949-58 | 1959 | 1960 |
| No. | 1,000 acres | 1,000 acres | 1,000 acres | Tons : | Tons 5 | Tons 5 | 1,000 tons 5 | 1,000 tons 5 | 1,000 tons 5 | Dol- lars | Dol- lars | Dol- lars |
| llinois | 1 | | | 2.90 | | | 4 | | | 8.05 | | |
|)W8 | 9 | 3 | 2 | 2.92 | 3.00 | 3.50 | 27 | 9 | 7 | 8.08 | 9.00 | 9.5 |
| lissouri | 75 | 42 | 40 | 2.20 | 3.00 | 2.50 | 167 | 126 | 100 | 10.87 | 12.00 | 11.5 |
| orth Dakota | 19 | 9 | 10 | 1.20 | 1.25 | 1.85 | 22 | 11 | 18 | 9.60 | 15.00 18.00 | 11.0 |
| uth Dakota | 129 | 97 | 82 | 1.49 | 1.30 | 1.40 | 189 | 126 190 | 115 165 | 10.93 | 12.50 | 11.5 |
| ebraska | | 95 | 110 | 1.66 | 2.00 | 1.50 2.30 | 338 1,436 | 1.058 | 1,081 | 10.86 | 9.50 | 9.5 |
| ansas | 973 | 481 | 470 | 1.70 | 2.20 | | 1,430 | 1,000 | 1,081 | 22.50 | 25.00 | 25.0 |
| irginiaorth Carolina | 5 | 2 | 4 | 1.76 | 2.00 | 1.90 2.10 | 21 | 16 | 13 | 25.47 | 24.00 | 26.0 |
| orth Carolina | 10 | 8 | 15 | 1.44 | 1.70 | 1.50 | 18 | 27 | 22 | 27.60 | 27.00 | 25.0 |
| outh Carolina | | 17 | 14 | 1.34 | 1.55 | 1.50 | 31 | 26 | 21 | 24.00 | 24.00 | 23.0 |
| eorgia | | 10 | 9 | 2.23 | 2.80 | 2.40 | 32 | 28 | 22 | 13.65 | 18.00 | 17.0 |
| entucky | | 18 | 17 | 2.10 | 2.20 | 2.10 | 51 | 40 | 36 | 14.91 | 20.00 | 19.0 |
| ennessee | 22 | 14 | 10 | 1.43 | 1.55 | 1.60 | 31 | 22 | 16 | 22.95 | 23.00 | 21.0 |
| abamą ississippi | 22 15 | 12 | 11 | 2.08 | 2.50 | 2.50 | 31 | 30 | 28 | 21.08 | 20.00 | 20.0 |
| kansas | | 21 | 26 | 1.86 | 2.40 | 2.50 | 68 | 50 | 65 | 17.99 | 18.50 | 25.0 |
| uisiana | | 5 | 3 | 1.54 | 1.45 | 1.55 | 10 | 7 | 5 | 20.55 | 20.00 | 20.0 |
| rlahoma | 689 | 472 | 407 | 1.22 | 1.80 | 1.80 | 788 | 850 | 733 | 17.60 | 16.00 | 17.0 |
| xas | 1.802 | 992 | 893 | 1.12 | 1.65 | 2.00 | 1,874 | 1,637 | 1,786 | 22.55 | 20.00 | 21.0 |
| yoming | 6 | 7 | 5 | 1.04 | 1.10 | 1.00 | 6 | 8 | 5 | 11.60 | 15.00 | 16.0 |
| lorado | 392 | 213 | 290 | .93 | 1.00 | .80 | 364 | 213 | 232 | 15.28 | 17.00 | 19.5 |
| ew Mexico | 154 | 66 | 66 | 1.11 | 1.60 | 2.00 | 151 | 106 | 132 | 20.40 | 17.00 | 18.0 |
| izona | 5 | 6 | 5 | 2.28 | 2.50 | 2.50 | 12 | 15 | 12 | 12.80 | 8.50 | 10.0 |
| | | | | | | | 1 4.0 | | | | | |
| alifornia | 3 | 2 | 2 | 3.50 | 3.50 | 3.50 | 9 | 7 | 7 | 14.70 | 12.00 | 10.0 |
| alifornia United States. | | | | 3.50 | | | 5,697 | | | 14.70 | 16.00 | 16.6 |
| alifornia United States. | 3 | 2 | 2 | 3.50 | 3.50 | 3.50 1.85 | 9 | 7 | 7 | 14.70 | 12.00 | |
| United States. | 4,638 | 2 2,608 | 2 2,497 | 1.30 | 3.50 1.77 | 3.50 1.85 SII | 5,697 5,697 | 7 4,606 | 7 4,629 | 14.70 | 12.00 | - |
| United States. | 4,638 | 2 2,608 | 2 2,497 | 1.30 1.30 10.8 10.5 | 3.50 1.77 12.0 12.0 | 3.50 1.85 SII 12.5 11.5 | 5,697 LAGE 50 57 | 7 4,606 | 7 4,629 75 58 | 14.70 | 16.00 | 16.6 |
| United States. diana | 4,638 4,638 | 2 2,608 11 5 26 | 2 2,497 6 5 15 | 10.8 10.5 10.8 | 12.0 12.0 13.0 | 3.50 1.85 SII 12.5 11.5 12.0 | 5,697 5,697 LAGE 50 57 342 | 7 4,606 132 60 338 | 7 4,629 75 58 180 | 14.70 | 16.00 | 16.6 |
| diana inois ssouri | 4,638 4,638 4,5 29 71 | 2 2,608 11 5 26 72 | 2 2,497 6 5 15 69 | 10.8 10.5 10.8 10.5 10.8 8.7 | 12.0 12.0 12.0 13.0 10.0 | 3.50 1.85 SII 12.5 11.5 12.0 10.5 | 5,697 5,697 LAGE 50 57 342 631 | 7 4,606 | 7 4,629 75 58 180 724 | 14.70 | 12.00 | 16.6 |
| diana inois wa issouri orth Dakota | 4,638 4,638 4 5 29 71 2 | 2 2,608 11 5 26 72 2 | 2 2,497 6 5 15 69 2 | 10.8 10.5 10.8 8.7 2.7 | 12.0 12.0 12.0 13.0 10.0 3.0 | 3.50 1.85 SII 12.5 11.5 12.0 10.5 3.3 | 5,697 5,697 LAGE 50 57 342 631 4 | 132 60 338 720 6 | 7 4,629 75 58 180 724 7 | 14.70 | 16.00 | 16.6 |
| diana | 4 5 29 71 2 26 | 2 2,608 11 5 26 72 2 48 | 2 2,497 6 5 15 69 2 53 | 10.8 10.5 10.8 10.5 10.8 8.7 2.7 4.5 | 12.0 12.0 12.0 13.0 10.0 3.0 5.0 | 3.50 1.85 SII 12.5 11.5 12.0 10.5 3.3 6.5 | 5,697 5,697 50 57 342 631 4 125 | 132 60 338 720 6 240 | 75 58 180 724 7 344 | 14.70 | 16.00 | 16.6 |
| dianainoiswa issouriorth Dakota uth Dakota uth Dakota | 4,638 4,638 4,5 29 71 2 26 51 | 2 2,608 11 5 26 72 2 48 66 | 2 2,497 6 5 15 69 2 53 80 | 10.8 10.5 10.8 10.5 10.8 8.7 2.7 4.5 6.7 | 12.0 12.0 12.0 13.0 10.0 3.0 5.0 9.5 | 3.50 1.85 SII 12.5 11.5 12.0 10.5 3.3 6.5 9.5 | 50 57 342 631 4 125 352 | 132 60 338 720 6 240 627 | 7 4,629 75 58 180 724 7 344 760 | 14.70 | 12.00 | 16.6 |
| diana | 4,638 4,638 4 5 29 71 2 26 51 559 | 2 2,608 11 5 26 72 2 48 66 532 | 2 2,497 6 5 15 69 2 53 80 574 | 10.8 10.5 10.8 10.5 10.8 8.7 2.7 4.5 6.7 6.6 | 12.0 12.0 12.0 13.0 10.0 3.0 5.0 9.5 8.5 | 3.50 1.85 SII 12.5 11.5 12.0 10.5 3.3 6.5 9.5 8.9 | 50 57 342 631 4 125 352 3,570 | 132 60 338 720 6 240 240 4,522 | 75 58 180 724 7 344 760 5,109 | 14.70 | 12.00 | 16.6 |
| dianalifornia. United States. dianalnoiswa. issouri. orth Dakota uth Dakota abraska ansas | 4,638 4,638 4,55 29 71 2 26 51 559 47 | 2 2,608 11 5 26 72 2 48 66 532 9 | 2 2,497 6 5 15 69 2 53 80 574 12 | 10.8 10.5 10.8 10.5 10.8 8.7 4.5 6.6 4 8.0 | 12.0 12.0 12.0 13.0 10.0 3.0 5.0 9.5 8.5 9.5 | 3.50 1.85 SII 12.5 11.5 12.0 10.5 3.3 6.5 9.5 8.9 8.5 | 5, 697 5, 697 50 57 342 631 4 125 352 3, 570 4 58 | 7 4,606 132 60 338 720 6 240 627 4,522 86 | 75 58 180 724 7 344 7 5,109 102 | 14.70 | 12.00 | 16.6 |
| diana dia dia dia dia dia dia dia dia dia di | 4 5 29 71 26 51 559 4 7 6 | 2 2,608 11 5 26 72 2 48 66 532 9 9 | 2 2,497 6 5 15 69 2 53 80 574 12 12 | 10.8 10.5 10.8 10.5 10.8 8.7 2.7 4.5 6.7 6.6 4 8.0 8.6 | 12.0 12.0 13.0 10.0 3.0 5.0 9.5 8.5 9.5 9.0 | 12.5 11.5 12.0 10.3 6.5 9.5 8.9 8.5 8.0 | 5,697 5,697 50 57 342 631 4 125 3,570 4 58 52 | 7 4,606 132 60 338 720 627 4,522 86 108 | 75 58 180 724 77 344 760 5, 109 102 96 | 16.52 | 12.00 | 16.6 |
| diana | 4 5 29 71 2 26 51 51 559 4 7 6 8 | 2 2,608 11 55 72 2 2 48 66 532 9 12 20 | 2 2,497 6 5 15 69 2 53 80 574 12 12 20 | 10.8 10.8 10.5 10.8 8.7 2.7 4.5 6.7 6.6 4 8.0 8.6 6.0 | 12.0 12.0 12.0 13.0 10.0 3.0 5.0 9.5 8.5 9.5 9.0 8.0 | 12.5 11.85 SII 12.5 11.5 12.0 10.5 3.3 6.5 9.5 8.9 8.9 8.5 8.0 8.5 | 50 57 342 631 4 125 3,570 4 58 52 3,570 | 7 4,606 132 60 338 720 6 240 627 4,522 86 | 75 58 180 724 7 344 7 5,109 102 | 16.52 | 12.00 | 16.6 |
| diana | 4,638 4,638 4 5 29 71 2 26 51 559 47 6 8 8 | 2 2,608 11 5 26 72 2 48 66 532 9 12 20 14 | 2 2,497 6 5 15 69 2 53 80 574 12 12 12 20 8 | 10.8 10.5 10.5 10.8 8.7 2.7 4.5 6.6 6.0 8.6 6.0 6.4 | 12.0 12.0 12.0 13.0 10.0 3.0 5.0 9.5 9.5 9.5 9.0 8.5 | 3.50 1.85 SII 12.5 11.5 12.0 10.5 3.3 6.5 9.5 8.5 8.5 8.5 8.5 7.5 | 5,697 5,697 50 57 342 631 4 125 3,570 4 58 52 | 7 4,606 132 60 338 720 6 240 6 240 4,522 86 108 | 75 58 180 724 7 344 760 5,109 102 96 170 | 16.52 | 12.00 | 16.6 |
| diana | 4,638 4,638 4 5 29 71 2 26 51 559 4 7 6 8 8 8 6 6 20 | 2 2,608 11 5 26 72 2 48 66 532 9 12 20 14 8 | 2 2,497 6 5 15 69 2 53 80 574 12 20 8 8 | 10.8 10.5 10.5 10.8 8.7 4.5 6.7 6.6 4 8.0 6.4 8.6 6.0 6.4 8.0 | 12.0 12.0 13.0 10.0 3.0 9.5 8.5 9.0 8.0 9.5 | 3.50 1.85 SII 12.5 11.5 12.0 10.5 3.3 6.5 9.5 8.9 8.0 8.5 7.5 11.0 | 5,697 5,697 50 57 342 631 4 125 3,570 4 58 52 53 55 56 50 | 7 4,606 132 60 338 720 627 4,522 86 108 169 119 | 75 58 180 724 760 5,100 96 170 60 | 16.52 | 12.00 | 16.6 |
| diana | 4,638 4,638 4 5 29 71 2 26 51 559 4 7 6 8 8 8 6 6 20 | 2 2,608 11 5 26 72 2 48 66 532 9 12 20 14 8 | 2 2,497 6 5 15 69 2 53 80 574 12 12 20 8 8 5 5 | 10.8 10.8 10.5 10.8 8.7 4.5 6.6 4 8.0 8.6 6.0 6.4 8.0 7.4 | 12.0 12.0 12.0 13.0 3.0 5.0 9.5 9.5 9.5 9.5 9.5 9.5 9.5 9.5 | 3.50 1.85 SII 12.5 11.5 12.0 10.5 3.3 6.5 9.5 8.9 8.5 8.0 8.5 7.5 11.0 8.5 | 9 5,697 50 57 342 631 4 125 382 3,570 4 58 53 56 50 50 154 | 7 4,606 132 60 338 720 627 4,527 4,528 169 119 76 246 | 76 58 180 724 76 5,109 102 96 61 70 60 5,55 212 | 16.52 | 12.00 | 16.6 |
| diana | 4,638 4,638 4 5 29 71 2 26 51 559 4 7 6 8 8 8 6 6 20 | 2 2,608 11 5 26 72 2 48 66 532 9 12 20 14 8 29 17 | 2 2,497 6 5 15 69 2 2 53 80 57 12 12 20 8 5 5 5 15 | 10.8 10.8 10.5 10.8 8.7 2.7 6.6 4 8.0 6.4 8.0 7.4 7.4 | 12.0 12.0 12.0 13.0 10.0 3.0 5.0 9.5 8.5 9.5 9.5 9.5 9.5 8.5 9.5 8.5 9.5 | 3.50 1.85 SII 12.5 11.5 12.0 10.5 3.3 6.5 9.5 8.9 8.0 8.5 7.5 11.0 | 50 57 342 631 4 125 362 3,570 458 52 53 56 50 104 67 229 | 7 4,606 132 60 338 720 6 240 627 4,522 86 108 119 76 246 136 290 | 7 4,629 75 58 180 724 7 344 760 5,109 102 96 170 60 55 52 212 144 270 | 16.52 | 12.00 | 16.6 |
| diana | 4,638 4,638 4 5 29 71 26 51 559 47 6 8 8 8 6 29 9 20 20 20 20 20 20 20 20 20 20 | 2 2,608 11 5 26 72 2 48 66 532 9 12 20 14 4 8 29 17 29 | 2 2,497 6 5 15 69 2 2 53 80 574 12 12 12 20 8 5 25 17 7 | 10.8 10.8 10.5 10.8 8.7 2.7 4.5 6.7 6.6 4 8.0 8.6 6.0 6.4 8.0 7.4 7.4 7.4 7.4 9.3 | 12.0 12.0 12.0 13.0 3.0 5.0 9.5 9.5 9.5 9.5 9.5 9.5 9.5 9.5 | 3.50 1.85 SII 12.5 11.5 12.0 10.5 3.3 6.5 9.5 8.9 8.9 8.0 8.7 5 11.0 8.5 11.0 8.5 11.0 8.5 8.5 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 | 9 5,697 50 57 342 631 4 125 382 3,570 4 58 53 56 50 50 154 | 7 4,606 132 60 338 720 6 240 627 4,522 86 108 169 119 76 246 | 75 58 180 724 76 5,180 102 96 170 60 5,102 144 270 336 | 16.52 | 12.00 | 16.6 |
| diana | 4,638 4,55 29 71 2 26 51 559 47 68 8 8 6 20 9 23 22 4 | 2 2,608 11 5 26 72 2 48 66 532 2 12 20 14 8 8 9 17 29 33 | 2 2,497 6 5 15 15 69 2 2 53 80 574 12 12 20 8 5 5 17 30 32 | 10.8 10.8 10.5 10.8 8.7 2.7 6.6 6.7 6.6 4 8.0 8.0 4 8.0 7.4 7.4 9.3 7.9 | 12.0 12.0 13.0 10.0 3.0 9.5 8.5 9.5 9.5 9.5 9.5 9.5 9.0 8.5 9.5 9.0 10.0 | 3.50 1.85 SII 12.5 11.5 12.0 10.5 3.3 6.5 9.5 8.9 8.0 8.5 7.5 8.5 8.0 8.5 7.5 8.5 8.9 | 50 57 342 631 4 12 352 3,570 4 58 58 58 59 154 67 229 187 | 7 4,606 132 60 338 720 6 240 627 4,522 86 108 119 76 246 136 290 | 7 4,629 75 58 180 724 7 344 760 5,109 102 96 170 60 55 52 212 144 270 | 16.52 | 12.00 | 16.6 |
| diana | 4,638 4,55 29 71 2 26 51 559 47 68 8 8 6 20 9 23 22 4 | 2 2,608 11 5 26 72 2 48 66 532 9 12 20 14 4 8 29 17 29 | 2 2,497 6 5 15 69 2 2 53 80 574 12 12 12 20 8 5 25 17 7 | 10.8 10.8 10.5 10.8 8.7 2.7 4.5 6.7 6.6 4 8.0 8.6 6.0 6.4 8.0 7.4 7.4 7.4 7.4 9.3 | 12.0 12.0 12.0 13.0 10.0 3.0 5.0 9.5 8.5 9.0 8.0 8.5 9.5 8.0 8.5 9.5 9.5 | 3.50 1.85 SII 12.5 11.5 12.0 10.5 3.3 6.5 9.5 8.0 8.5 7.5 11.0 10.5 8.5 8.5 7.5 11.0 10.5 8.5 10.5 8.5 10.5 | 5,697 50 57 342 631 4 125 352 3,570 4 58 50 67 229 187 229 508 | 7 4,606 132 60 338 720 6 6240 627 4,522 86 108 119 76 246 246 136 290 330 60 824 | 75 58 180 724 76 78 180 724 76 76 100 5,109 102 96 170 00 55 212 144 270 336 80 926 | 14.70 | 12.00 | 16.6 |
| diana | 4,638 4,638 4,5 29 71 12 2 26 51 559 47 6 8 8 8 6 20 9 9 23 24 44 98 | 2 2,608 11 5 26 72 2 2 48 66 532 9 12 20 14 8 29 17 17 29 33 | 2 2,497 6 5 15 69 2 53 80 574 12 20 8 8 5 25 17 30 32 32 32 | 10.8 10.8 10.5 10.8 8.7 4.5 6.6 4 8.0 6.4 8.0 6.0 7.4 7.4 7.4 9.3 7.9 | 12.0 12.0 13.0 10.0 3.0 9.5 8.5 9.5 9.5 9.5 9.5 9.5 9.5 9.5 9.5 9.5 9 | 3.50 1.85 SII 12.5 11.5 12.0 10.5 3.3 6.5 9.5 8.0 8.5 7.5 11.0 10.5 8.5 8.5 7.5 11.0 10.5 8.5 10.5 8.5 10.5 | 5, 697 LAGE 50 57 342 631 4 125 352 3,570 4 58 58 58 59 154 67 229 187 29 508 | 7 4,606 132 60 338 720 627 4,522 86 108 119 76 246 136 290 330 60 40 119 124 136 136 136 136 146 146 146 146 146 146 146 146 146 14 | 764,629 75 58 180 724 760 5,109 960 102 96 107 00 555 212 144 270 336 56 969 | 14.70 | 12.00 | 16.6 |
| diana | 4,638 4,638 4,5 29 71 2 26 55 559 47 6 8 8 6 20 9 9 23 24 4 4 4 4 4 4 4 5 5 8 8 8 8 8 8 8 8 8 8 8 8 8 | 2 2,608 11 5 26 72 2 48 66 532 9 12 20 14 8 8 99 12 20 14 8 99 17 99 18 18 18 18 18 18 18 18 18 18 18 18 18 | 2 2,497 6 5 15 69 2 53 80 574 12 12 20 8 5 5 17 32 32 5 17 32 17 32 17 18 18 18 18 18 18 18 18 18 18 18 18 18 | 10.8 10.8 10.5 10.8 8.7 2.7 4.5 6.7 6.6 4 8.6 6.0 4 8.6 6.4 4 8.0 7.4 7.4 7.4 7.9 7.9 7.5 5.2 5.1 5.3 | 12.0 12.0 12.0 13.0 10.0 3.0 9.5 8.5 9.5 8.5 9.5 8.5 9.0 8.0 10.0 10.0 10.0 10.0 10.0 10.0 10. | 3.50 1.85 SII 12.5 11.5 12.0 10.5 3.3 6.5 8.9 8.5 8.0 8.5 8.5 8.5 8.5 8.5 8.5 8.5 8.5 | 5,697 LAGE 50 57 342 631 4 125 3,570 4 58 50 50 154 67 229 187 299 508 722 143 | 7 4,606 132 60 338 720 6240 627 4,522 4,522 4,522 108 109 119 76 246 138 290 60 330 60 824 1,144 1,44 | 75 58 180 724 76 76 5,109 102 96 170 60 5,109 121 144 270 336 50 926 969 920 202 | 14.70 | 12.00 | 16.6 |
| diana | 4,638 4,638 4,55 291 711 26 551 559 47,68 8,86 60 200 9,23 22,44 98,86 144 144 140 | 2 2,608 11 5 26 72 2 48 66 65 532 9 12 20 14 8 29 17 29 33 36 69 77 27 27 27 27 27 27 27 27 27 27 27 27 | 2 2,497 6 5 15 69 2 53 80 574 12 12 20 8 5 25 17 30 32 25 19 19 19 19 19 19 19 19 19 19 19 19 19 | 10.8 10.8 10.5 10.8 10.5 10.8 8.7 2.7 4.5 6.7 6.8 6.0 6.0 6.4 9.3 7.4 7.4 9.3 7.6 5.1 5.1 5.1 5.1 5.1 5.1 5.1 5.1 6.5 6.5 6.5 6.5 6.5 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 | 12.0 12.0 13.0 10.0 5.0 5.5 9.5 8.5 9.5 8.5 9.0 10.0 10.0 10.0 10.0 8.5 6.5 5.5 14.0 | 3.50 1.85 SII 12.5 11.5 12.0 10.5 3.3 5.5 9.5 8.5 7.5 8.5 7.5 9.0 10.0 8.5 9.5 11.0 8.5 9.5 9.5 9.5 9.5 9.5 9.5 9.5 9 | 5,697 50,577 342 631 4 125 352 3,570 6 58 50 154 67 229 187 229 508 772 143 | 7 4,606 132 60 338 720 6 240 627 4,522 86 108 119 76 246 136 290 330 60 824 11,144 1,148 332 | 76 58 180 724 73 344 760 5, 109 102 96 61 70 36 55 212 212 144 270 38 50 99 99 90 202 380 | 14.70 | 12.00 | 16.6 |
| lifornia United States. linois Wa. Issouri Orth Dakota. United Da | 4,638 4,638 4,55 291 711 26 551 559 47,68 8,86 60 200 9,23 22,44 98,86 144 144 140 | 2 2,608 11 5 26 72 2 2 48 66 532 2 2 2 2 12 2 2 14 8 8 9 17 17 19 19 19 19 19 19 19 19 19 19 19 19 19 | 2 2, 497 6 5 15 69 9 2 2 53 80 574 12 12 12 12 12 12 12 13 13 13 13 14 14 15 15 15 15 15 15 15 15 15 15 15 15 15 | 10.8 10.8 10.5 10.8 8.7 2.7 4.5 6.6 4 8.0 6.4 8.6 6.4 8.0 7.4 9.3 7.9 7.6 5.2 5.1 5.2 5.3 6.6 6.3 | 12.0 12.0 12.0 13.0 10.0 5.0 9.5 8.5 9.5 9.5 9.0 8.5 8.5 8.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 | 3.50 1.85 SII 12.5 11.5 12.0 10.5 3.3 6.5 9.5 8.9 8.9 8.5 7.5 11.0 8.5 8.5 10.5 | 5,697 50,575,342 631 4 125,352 3,570 4 58 52 53 56 67 67 67 229 187 229 143 74 224 | 7 4,606 132 60 338 720 6 6 240 627 4,522 86 108 109 76 246 6 136 230 6 20 6 21 144 144 144 332 416 | 76 58 180 724 77 344 700 5,102 96 170 60 05 55 212 2144 270 336 80 926 929 920 22 23 350 55 | 14.70 | 12.00 | 16.6 |
| diana | 4,638 4,638 4,55 291 711 26 551 559 47,68 8,86 60 200 9,23 22,44 98,86 144 144 140 | 2 2,608 11 5 26 72 2 48 66 65 532 9 12 20 14 8 29 17 29 33 36 69 77 27 27 27 27 27 27 27 27 27 27 27 27 | 2 2,497 6 5 15 69 2 53 80 574 12 12 20 8 5 25 17 30 32 25 19 19 19 19 19 19 19 19 19 19 19 19 19 | 10.8 10.8 10.5 10.8 10.5 10.8 8.7 2.7 4.5 6.7 6.8 6.0 6.0 6.4 9.3 7.4 7.4 9.3 7.6 5.1 5.1 5.1 5.1 5.1 5.1 5.1 5.1 6.5 6.5 6.5 6.5 6.5 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 | 12.0 12.0 13.0 10.0 5.0 5.5 9.5 8.5 9.5 8.5 9.0 10.0 10.0 10.0 10.0 8.5 6.5 5.5 14.0 | 3.50 1.85 SII 12.5 11.5 12.0 10.5 3.3 5.5 9.5 8.5 7.5 8.5 7.5 9.0 10.0 8.5 9.5 11.0 8.5 9.5 9.5 9.5 9.5 9.5 9.5 9.5 9 | 5,697 50,577 342 631 4 125 352 3,570 6 58 50 154 67 229 187 229 508 772 143 | 7 4,606 132 60 338 720 6 240 627 4,522 86 108 119 76 246 136 290 330 60 824 11,144 1,148 332 | 76 58 180 724 73 344 760 5, 109 102 96 61 70 36 55 212 212 144 270 38 50 99 99 90 202 380 | 14.70 | 12.00 | 16.6 |

Preliminary.
 For grain, includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.
 For forage, price is based on sales to December 1.
 Based on the reported price of grain sorghums.
 Short-time average.
 Dry/weight for forage; green weight for silage.

Statistical Reporting Service.

Table 75.—Sorghum grain: Production and farm disposition, United States, 1951-60

| | Produc- | Farm disposition | | | Produc- | Farm disposition | | |
|----------|--|--|---|----------|--|--|---|--|
| Crop of— | tion | Feed and seed | Sold | Crop of— | tion | Feed and seed | Sold | |
| 1951 | 1,000 bushels 162,863 90,741 115,719 235,295 242,526 | 1,000 bushels 48,471 27,838 38,304 48,399 58,738 | 1,000 bushels 114,392 62,903 77,415 186,896 183,788 | 1956 | 1,000 bushels 206, 205 564, 324 610, 376 585, 253 637, 673 | 1,000 bushels 49,021 142,931 156,106 161,394 163,335 | 1,000 bushels 157,184 421,393 454,270 423,886 474,338 | |

¹ Preliminary.

Statistical Reporting Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes. Data for 1929-50 in Agricultural Statistics, 1957, table 69.

Table 76.—Sorghum grain: Production and farm disposition, by States, crop of 1960 (preliminary)

| | Produc- | Farm disposition | | | Produc- | Farm dis | sposition |
|---------|--|---|--|--|---|---|--|
| State | tion | Feed and seed | Sold | State | tion | Feed and seed | Sold |
| Indiana | 1,000 bushels 1,272 676 2,365 23,868 6,300 86,102 166,980 304 3,760 240 840 1,012 | 1,000 bushels 700 439 1,301 12,411 3,906 23,248 61,775 277 1,918 192 689 870 | 1,000 bushels 572 237 1,064 11,457 2,394 62,854 105,185 27 1,842 48 151 142 | Tennessee Alabama Mississippi Arkansas Louisiana Oklahoma Texas Colorado New Mexico Arizona California United States | 1,000 bushels 1,056 672 510 780 204 23,168 277,680 7,344 9,080 6,060 17,420 | 1,000 bushels 845 564 230 538 113 31,352 3,599 2,088 848 2,090 | 1,000 bushels 211 100 288 244 77 11,811 244,355 3,744 6,995 5,211 15,330 |

Statistical Reporting Service, Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes.

Table 77.—Sorghum grain: Stocks on and off farms, United States, 1951-61

| Year | | On f | arms | | | Off fa | rms 3 | |
|--|--|---|----------------------|---|--|---|---|--|
| | Jan. 1 | Apr. 1 | July 1 | Oct. 1 1 | Jan. 1 | Apr. 1 | July 1 | Oct. 1 1 |
| 1951 1962 1953 1954 1955 1965 1967 1968 1969 1969 | 1,000 bushels 78,412 53,385 25,358 38,559 59,847 71,853 59,165 206,996 190,629 194,460 216,232 | 1,000 bushels 27,168 97,360 100,332 111,081 108,218 | 1,000 bushels | 1,000 bushels 7,823 5,882 3,594 3,418 6,303 5,553 3,411 13,412 18,829 23,207 | 1,000 bushels 134,828 96,462 30,282 42,915 138,018 154,636 145,497 311,161 528,191 683,152 815,490 | 1,000 bushels 94,983 49,326 48,550 37,528 120,645 126,571 111,933 327,642 511,022 636,909 750,624 | 1,000 bushels 59,000 11,717 7,574 31,570 93,123 103,678 90,407 314,780 495,052 591,951 | 1,000 bushels 30,285 4,135 3,905 18,842 68,674 75,822 76,986 491,155 558,495 |

Old crop only.
 Stocks at mills, elevators, warehouses, commercial stocks at terminals, and those owned by Commodity Credit Corporation which are in bins and other storages under C.C.C. control.
 Preliminary.

Statistical Reporting Service.

Table 78.—Sorghum grain: United States exports (domestic) by country of destination, average 1950-54, annual 1958 and 1959

| | Year h | eginning | July 1 | Non tour bear | Year l | eginning | July 1 |
|-------------------------------|------------------------|------------------------|------------------------|--|------------------------|-----------------------|-------------------------|
| Country of destination | A verage 1950-54 | 1958 | 1959 | Country of destination | A verage 1950-54 | 1958 | 1959 |
| North America: Canada | 1,000 bushels 10 | 1,000 bushels 12 | 1,000 bushels 96 | Asia: Egypt | 1,000 bushels | 1,000 bushels | 1,000 bushels 389 |
| Total | 10 | 12 | 96 | India Israel Japan | 12,481 1,353 507 | 3,522 8,751 647 | 8,581 |
| Europe: Belgium and Luxem- | | | | Other Asia | 1,802 | 2,843 | |
| Denmark | 3,173 969 | 18,532 8,899 | 23,291 8,530 | Total | 16,143 | 15,763 | 8,970 |
| Germany, West | 9,896 2,890 | 6,157 18,242 | 8,806 22,593 | Other countries | 167 | 2,880 | 2,536 |
| Norway | 1,288 | 3,179 | 4,231 2,401 | Grand total | 41,157 | 94,570 | 98,835 |
| United KingdomOther Europe | 2,484 4,137 | 18,304 2,602 | 15,224 2,157 | or neitedbard voices | modes | 75.—31 | ableT. |
| Total | 24.837 | 75,915 | 87,233 | Work Commission of the contract of the contrac | | C | ALCOHOL T |

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 79.-Sorghum grain, No. 2 Yellow Milo: Average market price per 100 pounds at selected markets, 1950-59

| Year beginning October | Kansas City | Fort Worth | Los Angeles | San Fran- cisco | Year beginning October | Kansas City | Fort Worth | Los Angeles | San Fran- cisco |
|------------------------------|-----------------|-----------------|-----------------|--------------------|------------------------------|------------------|------------------|-----------------|--------------------|
| 1950 | Dollars 2.43 | Dollars 2,49 | Dollars 2.91 | Dollars 2.92 | 1955. | Dollars 2, 28 | Dollars 2, 29 | Dollars 2.80 | Dollars |
| 1951 | 2.91 | 3.16 | 3.53 | 3.53 | 1956 | 2.26 | 2.29 | 2.75 | 2.71 |
| 1952 | 2.81 | 3.07 | 3.46 | 3.42 | 1957 | 1.96 | 2.20 | 2.52 | 2,53 |
| 1953 | 2.59 | 2.78 | 3.13 | 3.11 | 1958 | 1.97 | 2.23 | 2.49 | 2.50 |
| 1954 | 2.44 | 2.51 | 2.90 | 2.91 | 1959 | 1.69 | 1.98 | 2.22 | 2.24 |

Agricultural Marketing Service. Data for 1934-49 in Agricultural Statistics, 1957, table 72.

Table 80.—Sorghum grain: Price support operations, United States, 1950-61

| Year beginning | Suppor | rt price | Season average price | | put under port i | Acquisi- tions under | Owned by CCC |
|--------------------------------------|--------------------------------------|----------------------------|---|--|-------------------------------------|--------------------------------------|-------------------------------------|
| October | Per cwt. | Percent of parity | received by farmers | Quantity | Percent of production | support program * | September 30 |
| 1950 | Dollars 1.87 2.17 | Percent 65 | Dollars per hundred- weight 1.88 2.36 | Million hundred- weight 33.8 8.4 | Percent 25.8 9.2 | Million hundred- weight 9.8 | Million hundred- weight 9. |
| 1952 1953 1954 1955 1956 | 2.38 2.43 2.28 1.78 1.97 | 80 85 85 70 76 | 2.82 2.36 2.25 1.75 2.05 | 2.1 25.6 64.1 59.5 22.3 | 4.1 39.4 48.6 43.8 19.3 | .5 22.9 61.7 51.9 18.2 | 12. 38. 42. 42. |
| 1957 1958 1959 1960 | 1.86 1.83 1.52 1.52 1.52 | 70 70 60 61 78 | 1.74 1.78 1.53 1.49 | 164.3 154.8 64.4 3 113.6 | 52.0 45.3 19.9 31.8 | 156.5 140.1 * 51.1 | 165. 274. 314. |

Includes loans made and purchase agreements entered into.
 Acquisitions from crop harvested in year indicated and not acquisitions during that period.
 Preliminary.

Agricultural Stabilization and Conservation Service.

1950. 1951.... 1952 1953.... 1954. 1955 1956 ... 1958 1959 1960.

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1950. 1951 1952 1953... 1954. 1955. 1956_ 1958. 1959

1950_ 1952... 1953...

1954... 1955... 1956... 1957... 1958... 1959... 1 Ot

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Table 81.—Sorghum grain: Supply and distribution, United States, 1950-60

| | | Supply | | Distribution | | | | | | | |
|---------------------------|--|--|---|--|--|--|--|---|--|--|--|
| Year beginning October | Stocks Oct. 1 1 | Produc- tion | Total | Seed | Industrial and food uses ³ | Exports 3 | Feed and residual | Total | | | |
| 1950 | 1,000 bushels 59,705 38,105 10,014 7,496 22,260 74,977 81,376 79,480 309,398 509,984 581,702 | 1,000 bushels 233,536 162,863 90,741 116,719 235,295 242,526 206,205 564,324 610,376 585,253 637,673 | 1,000 bushels 293,241 200,968 100,755 123,215 257,555 317,503 287,581 643,804 919,774 1,095,237 1,219,375 | 1,000 bushels 1,878 1,646 1,824 2,447 2,912 2,728 3,418 2,668 2,555 2,510 | 1,000 bushels 36,500 12,500 4,000 8,000 8,000 9,000 9,000 9,000 12,000 | 1,000 bushels 75,313 62,055 10,396 15,287 47,685 66,192 22,239 57,286 99,795 98,370 | 1,000 bushels 141,445 114,753 77,039 78,221 123,981 159,207 173,444 265,452 298,440 400,655 | 1,000 bushels 255, 136 190, 95- 93, 256 100, 95- 182, 578 236, 122 208, 101 334, 400 409, 790 513, 535 | | | |

Stocks include the following positions: farms, interior mills, elevators and warehouses, Commodity Credit Corporation grain in its own bins, and terminal elevators.
 Principally alcohol and distilled spirits. Includes an allowance for wet-processing.
 Exports of grain only. Imports are very small and are not separately reported.

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Agricultural Marketing Service. Data for 1939-49 in Agricultural Statistics, 1957, table 71.

Table 82.—Commercial feeds: Disappearance for feed, United States, 1950-59

| | | | | | Mi | ill prod | lucts 1 | | | | | |
|------------------------------|---|---|---|--|---|--|--|---|--|--|--|--|
| Year beginning October | Wheat mill- feeds | fe | luten ed and meal | Rice mill- feeds | Brev dri gra | ied | Distillers' dried grains | Dried and mo lasses beet pul | - Alf | alfa eal | Total | |
| 1950 | 4,9 4,7 4,6 4,5 4,4 4,6 4,6 | 1,000 1,818 4,974 4,720 4,669 4,567 4,487 4,628 4,689 4,588 4,792 | | tons tons tons 1,066 187 974 911 243 720 955 263 669 1,001 273 567 1,034 303 487 1,072 238 628 1,010 257 659 1,030 242 658 1,046 236 658 1,046 236 | | to 7 3 3 3 3 3 3 8 8 7 2 2 6 6 | 241 223 224 228 224 228 238 246 226 225 231 239 | 1,000 tons 642 339 186 244 251 286 290 280 342 359 | 1,000 tons 44 35 35 45 55 62 56 | to 13 16 15 17 17 18 19 19 19 19 19 19 19 19 19 19 19 19 19 | 900 948 1, 218 1, 178 1, 178 1, 043 1, 210 1, 324 1, 249 1, 218 1, 284 1, 373 1, 337 | 1,000 tons 8,615 8,264 7,776 8,122 8,271 8,056 8,189 8,405 8,405 8,446 8,745 |
| | | 0 | ilseed cak | e and m | eal | | | Animal | proteins | | | |
| | Cotton- seed | Soy- bean | Lin- seed | Pea- nut | Copra | Tota | Tank- age and meat meal | Fish meal | Dried milk ³ | Total | Total com- mercial feeds | |
| 1950 | 1,000 tons 1,853 2,650 2,671 2,926 2,405 2,511 2,220 2,097 2,198 2,344 | 1,000 tons 5,718 5,640 5,510 4,965 5,426 6,042 7,094 7,962 8,937 8,420 | 1,000 tons 732 520 478 526 487 439 439 475 417 304 | 1,000 tons 130 99 44 63 18 27 46 45 75 60 | 1,000 tons 226 220 214 196 182 160 180 187 146 133 | 1,000 tona 8,68 9,12 8,91 8,67 8,51 10,02 10,76 11,77 | tons 59 882 29 946 1,7 1,032 76 1,078 18 1,339 79 1,557 24 1,502 1,388 73 1,480 | 1,000 tons 332 438 390 438 395 462 402 409 518 437 | 1,000 tons 100 110 115 395 165 150 130 135 110 | 1,000 tons 1,314 1,494 1,537 1,911 1,899 2,169 2,034 1,932 2,108 2,228 | 18, 887 18, 230 18, 709 18, 688 19, 404 20, 247 21, 103 22, 327 | |

Other mill products, not listed, are screenings, hominy and oat feeds, etc., for which no statistics are available.
Does not include moist sugar-beet puip.
Includes dried skim milk, buttermilk, and whey for feed, but does not include any milk products fed on farms.

Agricultural Marketing Service. Data for 1934-49 in Agricultural Statistics, 1957, table 75.

Table 83.—Feed concentrates; Supply, grain-consuming animal units, and supply and quantity fed per animal unit, United States, 1944-60

| - | | | Supply | | | Quan- | Animal | Supply | Quan- |
|---|--|---|--------------------|--------------------------------------|---------|--------------------------|--|-----------------------|---------------------------|
| Year beginning October ¹ | Carry- over of feed grains ² | Pro- duction of feed grains ³ | Other grains fed 4 | By- product feeds ⁵ | Total | fed to live- stock | units fed annu- ally ⁶ | per animal unit | fed per animal unit |
| 1754110 - 24 | Million | Million | Million | Million | Million | Million | | | |
| 10 min 175 | tons | tons | tons | tons | tons | tons | Millions | Tons | Tons |
| 944 | 11.6 | 116.7 | 10.8 | 19.1 | 158.2 | 128.9 | 172.6 | 0.92 | 0.7 |
| 945 | 14.9 | 113.8 | 7.8 | 17.9 | 154.4 | 132.5 | 167.3 | .92 | .71 |
| 1946 | 10.9 | 123.0 | 4.0 | 19.7 | 157.6 | 122.7 | 159.6 | .99 | .7 |
| 947 | 13.8 | 94.1 | 5.7 | 19.2 | 132.8 | 110.6 | 153.1 | .87 | .73 |
| 948 | 7.8 | 135.4 | 3.5 | 20.3 | 167.0 | 120.1 | 158.6 | 1.05 | .70 |
| 949 | 30.4 | 120.1 | 4.0 | 21.0 | 175.5 | 126.5 | 163.8 | 1.07 | .7 |
| 1950 | 30.5 | 121.8 | 4.2 | 22.3 | 178.8 | 130.4 | 168.1 | 1.06 | .71 .71 .71 |
| 951 | 28.6 | 113.1 | 4.6 | 22.9 | 169.2 | 132.4 | 167.3 | 1.01 | . 79 |
| 952 | 20.1 | 119.7 | 5.1 | 22.8 | 167.7 | 122.7 | 158.8 | 1.06 | .7 |
| 1953 | 27.0 | 117.5 | 4.2 | 23.5 | 172.2 | 125.7 | 156.9 | 1.10 | . 80 |
| 1954 | 31.7 | 123.9 | 2.4 | 23.8 | 181.8 | 126.1 | 161.6 | 1.12 | .71 |
| 1955 | 39.1 | 130.9 | 2.8 | 24.1 | 196.9 | 132.0 | 165.3 | 1.19 | .8 |
| 1956 | 43.3 | 130.2 | 2.4 | 24.6 | 200.5 | 130.5 | 161.0 | 1.25 | .83 |
| 957 | 48.9 | 142.9 | 2.5 | 26.0 | 220.3 | 139.6 | 160.0 | 1.38 | .8 |
| 1958 | 59.1 | 157.6 | 2.7 | 27.1 | 246.5 | 153.3 | 167.7 | 1.47 | .9 |
| 1959 | 67.7 | 163.5 | 2.5 | 27.3 | 261.0 | 158.9 | 165.6 | 1.58 | .9 |
| 1960 7.* | 74.7 | 168.5 | 2.4 | 27.6 | 273.2 | | | | |

1 October-September feeding year for all items except oats and barley carryover and production, which are for

October-September feeding year for all items except oats and barley carryover and production, which are for the July-June marketing year.
 Corn stocks on Oct. 1. Oats and barley July 1. Sorghum grain Oct. 1, 1947 to date. Stocks in all positions, including interior mill, elevator and warehouse stocks.
 Corn for all purposes, oats, barley, and sorghum grain.
 Imported grains and domestic wheat and rye.
 Total byproduct feeds available for feeding.
 Total of the grain-consuming animal units, computed by States, fed during the October-September feeding year. For current years the weights for converting United States livestock numbers to grain-consuming animal units are as follows: Number on Jan. 1 of milk cows and heifers 2 years old and over, 1.02; heifers and heifer calves, 0.344; beef cows, 0.167, cattle on feed, 2.0; all other cattle, 0.154; stock sheep, 0.022; sheep and lambs on feed, 0.12; horses and mules 2 years old and over, 1.34; colts, 0.15; hens and pullets, 0.0577; number hogs fed during the year, 0.712; chicknes raised, 0.018; commercial broilers raised, 0.008; and turkeys raised 0.07.
 Preliminary.

Economic Research Service. Data for 1926-43 in Agricultural Statistics, 1957, table 73.

Table

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1950... 1951 -1952 1953 1954. 1955. 1956 1957_ 1959.

1950... 1951... 1952... 1953. 1954. 1955. 1956.

1957 1958... 1959.

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Table 84.—Feed grains: Average price per 100 pounds, selected markets and grades, 1950-59

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| | lanca la | Kansas | City | | | | Chicago |) |
|--|---|---|--|--|--|---|---|--|
| Year beginning October | Corn, No. 3 O Yellow | Pats, No. 2 White | Barley, No. 3 | Grain ghums 2 Ye Mi | No. | Corn, No. Yellow | 3 Oats, No White | . 2 Barley, feed |
| 1960 1951 1952 1952 1958 1964 1985 1996 1997 1997 | Dollars 2.87 3.26 2.82 2.76 2.71 2.52 2.32 2.11 2.04 1.97 | Dollars 2. 93 3. 05 2. 76 2. 61 2. 35 2. 27 2. 33 2. 10 2. 21 2. 25 | Dollars 2.85 2.94 2.74 2.45 2.41 2.21 2.32 1.96 2.10 1.94 | Dali | 2.43 2.91 2.81 2.59 2.44 2.28 2.26 1.96 1.97 1.69 | Dollars 3.00 3.22 2.8 2.7 2.66 2.2 2.3 2.11 2.10 | 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 | 01 2.71 84 2.82 51 2.65 13 2.85 81 2.35 81 2.35 84 2.14 83 2.30 83 2.09 80 2.13 |
| | | Minneapo | lis | , | | S | n Francisco | |
| | Corn, No. 3 Yellow | Oats, No. White | 2 Bar No | ley, o. 3 | | n, No. 2 ellow | Barley, No. 2 Bright Western | Grain sor- ghums, No. 2 Yellow Milo |
| 1950 | Dollars 2. 86 3. 09 2. 06 2. 25 2. 46 2. 22 2. 20 1. 88 1. 92 1. 84 | 2. 2. 2. 2. 2. 2. 2. | Dolla: 64 77 42 32 19 14 15 98 05 12 | 2.52 2.58 2.35 2.04 2.06 1.86 2.00 1.95 1.99 1.84 | D | 3. 64 4.03 3. 62 3. 53 3. 44 3. 30 3. 00 2. 81 2. 75 2. 72 | Dollars 3.11 3.53 3.23 2.67 2.55 2.41 2.47 2.30 2.47 2.32 | Dollars 2. 92 3. 53 3. 42 3. 11 2. 91 2. 77 2. 71 2. 53 2. 50 2. 24 |

Agricultural Marketing Service. Prices of corn and oats at Kansas City, Chicago, and Minneapolis were computed by weighting selling prices by reported number of carlots sold. Prices of barley and grain sorghums at Kansas City and of barley at Chicago and Minneapolis are average of prices at the close of each day. Prices at San Francisco are the average of prices on one day each week. Data for 1934-49 in Agricultural Statistics, 1957, table 74.

Table 85.—Feedstuffs: Average price per ton, bulk in wholesale lots, at leading markets, 1950-59

| | 7 | Bran | | Mill- | Mid- dlings | Gray | | onseed eal | Lin- seed meal | Soy | bean eal |
|------------------------------|--|--|--|--|--|--|--|--|---|--|--|
| Year beginning October | A Car | | 7 | emulting NY 2 HMS | 36 39 | | 41% protein | 41% protein | 34% protein | 44% protein | 44% protein |
| Down 122 | Minne- apolis | Kansas City | Buffalo | Port- land | Minne- apolis | Kansas City | Mem- phis | Fort Worth | Minne- apolis | De- catur | Chi- cago |
| 1950 | 44.75 41.15 37.60 36.15 | 43. 10 52. 30 44. 25 40. 00 36. 15 34. 60 34. 45 29. 60 32. 10 31. 10 | 51.75 59.85 51.10 46.20 43.45 41.70 40.60 36.40 39.35 37.90 | 48. 10 61. 50 50. 50 42. 95 41. 80 39. 25 39. 10 35. 60 40. 60 38. 25 | 48.35 55.30 45.60 42.75 40.55 37.60 36.10 31.70 35.10 33.20 | 49.50 57.30 47.70 44.95 42.70 38.60 36.25 32.40 36.55 33.65 | 70.35 81.95 66.35 63.35 60.75 51.35 51.70 56.50 59.45 56.25 | 76.70 89.55 74.20 64.60 65.70 59.00 57.30 54.80 63.55 62.15 | 57.60 70.40 67.95 65.45 60.75 54.35 51.60 50.30 66.40 60.10 | 64. 45 83. 35 67. 55 78. 65 60. 70 52. 55 47. 45 53. 40 55. 80 55. 55 | 70. 30 90. 00 74. 70 85. 30 67. 00 59. 00 54. 31 60. 46 60. 50 |
| Total Service | Gluten | 0.0 | Brew- | Distil- | Alfalf | a meal | Copra | Peanut | Fish | Tank- | |
| Mellow Miles | feed 21 % protein | Hominy feed | ers' dried grains | lers' dried grains | Sun- cured #1 fine | Dehy- drated 17% protein | meal 20% protein | meal 45% protein | meal 60% protein | age digester 60% protein | Index num- bers Oct. 1947- Sept. |
| Ch.E. | Chi- cago | Chi- cago | Mil- waukee | Cin- cinnati | Kansas City | Kansas City | San Fran- cisco | S. E. mills | Los Angeles | Chi- cago | 1949— 100 ³ |
| 1950 | 56.75 54.15 50.55 45.60 41.00 40.50 | 55.30 60.15 52.95 52.30 48.40 46.00 42.50 41.80 40.40 | 41.75 57.70 51.80 49.10 58.80 41.80 44.95 40.75 41.65 38.35 | 52.60 61.45 67.25 62.40 38.05 51.00 52.95 51.80 50.20 50.50 | 39.80 52.55 40.55 37.80 46.60 34.75 39.70 31.20 32.05 37.70 | 54.50 69.95 50.55 53.35 63.25 40.90 51.35 38.30 50.15 47.60 | 61.95 83.85 74.20 57.05 70.30 57.35 57.60 51.65 70.30 66.30 | 62.60 85.05 71.45 75.55 70.30 52.75 47.20 56.40 56.60 | 131.15 142.75 137.40 142.15 140.10 135.90 124.80 130.60 136.60 97.35 | 113.80 110.75 89.75 103.70 81.20 69.75 73.70 95.06 95.30 72.20 | 99. 114. 95. 96. 85. 79. 79. 79. 79. 77. |

1950-54, 36 percent.
 Based on prices of the following commodities at leading markets, weighted by average consumption: Bran, middlings, shorts; copra, cottonseed, linseed, peanut and soybean meal; gluten and hominy feed; brewers' and distillers' dried grains; alfalfa meal; tankage; meat and fish meal; and industrial molasses.

Agricultural Marketing Service. Data for 1934-49 in Agricultural Statistics, 1957, table 76.

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Year

1944 1945 1946 1947 1949 1949 1950 1951 1952.

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figures table 7

CHAPTER II STATISTICS OF COTTON, SUGAR, AND TOBACCO

In addition to tables on cotton, sugar, and tobacco, this chapter includes tables on fibers other than cotton, sorgo sirup, maple sirup and sugar, honey, and beeswax. Most cotton-seed data, however, are in the following chapter on oilseeds, fats, and oils.

Much of the information on cotton lint is given in terms of "running" bales. The term "running bale," when applied to weight, is the average weight of a bale as it comes from the gin, when applied to number, it is the number of bales actually ginned.

A new table showing stocks for centrifugal sugar in specified countries, has been included in this chapter.

The table showing world carryover, production, exports, and mill consumption for commercial cotton, has been dropped from this issue.

Table 86.-Cotton: Acreage, yield, production, value, and foreign trade, United States, 1944-60

| | 188 | | | | Cotto | n | | | | Cotto | nseed |
|--------------------|----------------------------|----------------------------|-------------------------------|----------------------------|---|-------------------------------------|---|---------------------------------|--|-------------------------|----------------------------------|
| | = N = 1 | Acre- | Yield | | Season average price | Addisa Addisa | Market price per pound, | year be | n trade, ginning gust ⁴ | | la not T |
| Year | Acre- age planted | age har- vested | per har- vested acre | Pro- duc- tion 1 | per pound received by farm- ers ² | Farm value | New Orleans year begin- ning Au- gust 3 | Do- mestic ex- ports 6 | Im- ports for con- sump- tion | Pro- duc- tion | Farm value |
| 944 | 1,000 acres | 1,000 acres 18.96\$ | Lb. | 1,000 bales 11,838 | Cents | 1,000 dollars | Cents | 1,000 bales | 1,000 bales | 1,000 tons | 1,000 dollars |
| 944 | 20, 221 18, 092 | 19,617 17,029 | 299.4 254.1 | 12,230 9,015 | 20.73 22.52 | 1,267,857 1,014,823 | 21.69 25.82 | 1,997 3,733 | 193 349 | 4,902 3,664 | 258,160 87,150 |
| 946 947 948. | 18,638 21,786 | 17,584 21,330 | 235.7 266.6 | 8,640 11,860 | 32.64 31.93 30.38 | 1,409,668 | 34.55 | 3,656 2,025 | 284 301 173 | 3,514 4,682 | 252,693 402,058 |
| 949 | 23,576 | 22,911 26,599 27,439 | 281.8 | 14,877 15,419 16,128 | 28.58 | 2,260,089 2,304,636 | 31.94 | 4,960 6,004 | 253 | 5,945 6,559 | 284,810 |
| 950 | 18,866 29,353 | 17,843 26,949 | 269.0 269.4 | 10,014 | 40.07 | 2,005,684 2,868,720 | 42.30 39.37 | 4,280 5,711 | 189 | 4,105 6,286 | 354,590 435,89 |
| 952 | 28,065 26,872 | 25,921 24,341 | 279.9 324.2 | 15,139 16,465 | 34.59 32.25 | 2,617,644 2,654,683 | 34.40 33.35 | 3,181 3,914 | 195 145 | 6,190 6,748 | 430,950 355,253 |
| 954 | 20,052 | 18,858 19,251 | 341 | 18,921 13,696 | 33.61 | 2,301,212 | 33.96 | 3,585 | 150 | 5,709 | 344, 170 |
| 955 956 957 | 17,991 17,077 14,310 | 16,928 15,615 13,558 | 417 409 388 | 14,721 13,310 10,964 | 32.33 31.75 29.65 | 2,379,030 2,112,625 1,625,119 | 34.28 33.64 34.50 | 2,320 7,916 5,959 | 137 191 141 | 6,043 5,407 4,609 | 269, 26; 288, 864 235, 367 |
| 958 959 | 12,379 | 13,538 11,849 14,731 | 466 | 10,964 11,512 13,977 | 33, 23 | 1,912,311 | 34.31 | 2,895 | 137 | 4,798 | 210, 26 |
| 959 | 15,833 16,080 | 15,117 | 461 446 | 14,558 14,272 | 31.66 | 2,304,265 2,145,516 | 31.47 | 7,394 | 145 | 5,991 5,886 | 232,111 |

1 Census of Agriculture figures for all periods are in running bales. U.S. Department of Agriculture figures are

Census of Agriculture neures for an periods are in running bases.
 Cost September 1. September 2. September 2.

Excluding linters

Preliminary.
 April 1, 1961, including an allowance for unredeemed loans.

Statistical Reporting Service and Economic Research Service. Italic figures are census returns. Production figures conform with census annual ginning enumerations. Data for 1866-1943 in Agricultural Statistics, 1957, table 77.

Table 87.—Cotton: Acreage, production, and season average price per pound and per ton of cottonseed received by farmers, by States, average 1949-58, annual 1959 and 1960

| | | | 2 | Cotton | uo | | n. T | | - | benster | | (100) | Cotte | Cottonseed | OA | |
|---|-------|---------------------|-------------------|------------------------------------|---------------------|---|----------------------------|-------------------------|-------------------------|-----------------------|---------------------|------------------------------|---------------------|-------------------------|---------------------------------------|-----------------------|
| Acreage planted Acreage | Acres | | Acreage harvested | peq | (500-we | Production 2 (500-pound gross weight bales) | TOSS | Price | Price 3 for crop of— | —Jo d | A. | Production | | Price | Price for crop of- | Jo c |
| 1960 1 Average 19 1949-58 | | 55 | 1920 | 1 0961 | A verage 1949-58 | 1959 | 10961 | Average 1949-58 | 1959 | 1960 4 | A verage 1949-58 | 1959 | 1860 1 | Average 1949–58 | 1959 | 1960 1 |
| 1,000 1,000 1 acres acres | | 0.5 | 8 8 8 | 1,000 acres | 1,000 bales | 1,000 bales 399 | 1,000 bales | | Cents 30.16 | Cents | 1,000 tons | | 1.0 | Dollars 55 51 | Dollars 32 90 | |
| 568 675 1,053 | | 282: | 1010 | 988 | 615 | 521 | 505 | | 32.95 | 31.7 | 888 | | | 35.23 | 88.80 8.80 8.80 8.80 8.80 | |
| 878 1,235 1,580 1,972 | | 4.488 | 2 10 10 1 | 1,620 | 1,571 | 1,568 | 1,542 | | 83.39 83.30 83.30 | 32.0 | 188 | | | 53.82 57.52 | 8888 8998 | |
| 1,370 1,698 526 711 | | 1,305 | | 1,320 | 1,328 | 1,544 | 1,339 | | 32.83 | 888 | 236 | | | 56.00 54.74 | 888 | |
| 66,775 6,800 8,138 6,850 2,81 198 389 434 446 388 | | 6,350 198 383 | | 6,325 2015 426 126 126 | 4.072 281 780 | 4,416 323 715 | 4,346 291 849 849 | 31.55 34.60 34.60 | 33.34.89 | 28.1. 31.9 31.1 | 1,697 116 323 | 1,859 1,859 131 300 | 1,821 119 351 | 59.22 59.22 59.26 | 2884 8888 8888 | 8248 8838 D. LO |
| 965 936 56 | | 875 | 111-01 | 946 | 1,488 | 1,929 | 1,939 | | 32.16 | 30.3 | 19 | | | 60.29 | 36.30 | |
| 16,080 19,969 15,117 | 696 | 5,117 | 1 10 | 15,300 | 13,710 | 14,558 | 14,272 | 33.39 | 31.66 | 30.1 | 5,645 | 5,991 | 5,886 | 57.48 | 38.80 | 42.50 |
| 16.0 19.9 25.9 40.4 | | 16.0 | | 24.5 | 13.1 | 12.6 | 10.4 | 88 | | 30.1 | 8.5 | 5.1 | 7.0 | 56.21 | | |
| 2.6 8.4 8.5 9.0 1.7 3.6 3.6 1.7 3.4 | | 3.7.8 | | 3.80.00 | 1.8 1.9 | 10.4 | 6.8 | 32.14 34.11 33.87 | 31.75 31.70 35.34 | 30.6 32.3 | . 85 4-86 | 6.4.4 | . 85 S. | 49.60 51.34 60.29 | 22.24 4.80.30 4.80.30 | 38. 55.28 57.28 |
| 22.9 23.1 12.6 12.7 | - | 13.6 | 1 | 21.5 | 19.1 | 27.4 | 12.9 | 5.5 | 55.1 | 54.2 | | | 0 0 | | | |
| 29.0 26.8 28.3 28.5 .4 .4 .4 .4 | | 88 | The Tay | 26.2 | 98.0 | 30.7 | 30.9 | 7 70.48 | 52.8 | 54.0 | | | | | | |
| 2 | | | | | | | | | | | | | 11 | | 700 | |

1 The spindles somewh major p 2 Prel 3 Prod 4 Incl data no

See footnotes on p. 63.

Table 8

Year A

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Table 88.—Cotton: Price support operations for American upland, United States, 1950-61

| Year beginning | Suppor | t price 1 | Season average price | | put under port ² | Acquisi- tions under | Owned by CCC |
|----------------|----------------|-------------------|----------------------------|-------------|--------------------------------|----------------------------|-----------------|
| August 1 | Per pound | Percent of parity | received by farmers | Quantity | Percent of production | support program 1 | July 31 |
| | Cents | Percent | Cents per lb. | 1,000 bales | Percent | 1,000 bales | 1,000 bales |
| 1950 | 27.90 30.46 | 90 | 39.90 37.69 | 1,115 | 0.1 7.4 | 234 | 7 |
| 1952 | 30. 91 | 90 | 34.17 | 2.307 | 15.3 | 1.671 | 23 |
| 1953 | 30.80 | 90 | 32.10 | 6,767 | 41.3 | 4,675 | 12 |
| 954 | 31.58 | 90 | 33.52 | 2,273 | 16.6 | 1,610 | 1.66 |
| 955 | 31.70 | 90 90 | 32.27 | 7,230 | 49.3 | 6,024 | 5,95 |
| 956 | 29.34 | 82.5 | 31.63 | 4.829 | 36.4 | 3,676 | 4.82 |
| 957 | 28.81 | 78 | 29.46 | 3,612 | 33.2 | 2,420 | 93 |
| 958 | 31.23 | 81 | 33.09 | 6,776 | 59.3 | 5,994 | 98 |
| 959 | 4 30, 40 | 4 80 | 31.66 | 8,951 | 61.8 | 8,653 | 4,96 |
| 960 | 4 28.97 | 4 75 | * 30.1 | 5 8,306 | ¹ 58.3 | 5 7,781 | |
| 961 | 6 31.84 | 6 82 | | | | | |

Basis %-inch middling through 1960, average of crop for 1961. The percent of the parity price is as of the beginning of the marketing year, except 1959, 1960 and 1961 as of Feb. 1.
 Includes loans made and direct purchases.
 Acquisitions from crop harvested in year indicated.
 For cotton grown by farmers electing choice A acreage allotments. Corresponding support level for choice B for 1969 is 24.70 cents which is 65 percent of parity; for 1960 it is 23.18 cents which is 60 percent of parity.

Freliminary.
Minimum average support required to be announced in advance.

Agricultural Stabilization and Conservation Service.

POOTNOTES FOR TABLE 87

1 Preliminary

¹ Preliminary.

² Bales ginned, as reported by the U.S. Department of Commerce with an allowance made for interstate movement of seed cotton for ginning, rounded to thousands, by States. Cotton produced but not ginned is not included in production.

ciuded in production.

3 Gross weight price, including bagging and ties, except that American-Egyptian cotton is included at net weight. Includes an allowance for unredeemed loan cotton.

4 Average price to April 1, 1961.

5 Sums of acreage and production for "other States" rounded for inclusion in U.S. totals. Estimates for these States, except Kansas where cotton production is insignificant, are shown separately.

Included in State and U.S. totals.

Statistical Reporting Service.

7 Short-time average.

FOOTNOTES FOR TABLE 89

¹ These estimates represent total acreage and production in each country, including cotton consumed on hand spindles or in other ways without entering commercial channels. For this reason some of them should average somewhat larger than estimates of the "commercial crops." Years refer to crop years beginning Aug. 1 in which major portion of crop was harvested.

Preliminary.

Production in bales of 480 pounds net.

4 Includes estimates for minor-producing countries not listed above and allowances for countries listed where data not yet available.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service officers, results of office research and related information.

Table 89.—Cotton: Acreage and production in specified countries, average 1950–54, annual 1958–60 $^{\rm 1}$

| Control state (CO) of state (C | | Acı | eage | | - | Produ | etion 1 | Way. |
|--|--------------------|--------------|--------------|-----------|---------------------|-------------|-----------|--------------------|
| Continent and country | Average 1950-54 | 1958 | 1959 2 | 1960 ° | A verage 1950-54 | 1958 | 1959 3 | 1960 2 |
| agine top, to this court beauty and | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| North America: | acres | acres | acres | acres | bales | bales | bales | bales |
| El Salvador | 63 | 132 | 95 | 140 | 53 | 182 | 137 | 18 |
| Guatemala | 1,936 | 2,510 | 1,798 | 2,218 | 1.333 | 75 2,345 | 1,690 | 2.00 |
| Nicaragua | 101 | 2,310 | 164 | 150 | 87 | 218 | 128 | 13 |
| United States | 22,861 | 11,849 | 15,090 | 15,316 | 14,092 | 11,512 | 14,558 | 14,30 |
| United States. British West Indies. Haiti | 17 39 | 10 41 | 7 41 | 10 | 4 7 | 4 5 | 3 5 | |
| Total 4 | 25,054 | 14,866 | 17,273 | 18,006 | 15,602 | 14,366 | 16,602 | 16,74 |
| South America: | - | | | | | | | |
| Argentina | 1,308 | 1,225 | 1,144 | 1,250 | 557 | 460 | 415 | 500 |
| Brazil | 4,680 | 4,000 | 4,600 380 | 5,000 | 1,655 | 1,440 | 1,700 | 1,85 |
| ColombiaEcuador | 163 | 235 | 380 | 425 | 69 | 150 | 295 | 30 |
| Paraguay | 38 153 | 45 163 | 45 150 | 135 | 11 59 | 14 45 | 11 40 | 4 |
| Peru | 488 | 571 | 605 | 593 | 450 | 518 | 537 | 54 |
| Venezuela | 35 | | | | 13 | 29 | 45 | 4 |
| Total 4 | 6,870 | 6, 294 | 6,994 | 7,521 | 2,816 | 2,658 | 3,045 | 3,280 |
| Europe: | | | | | | | | |
| Bulgaria | 120 | 169 | 195 | 195 | 44 | 62 | 72 | 89 |
| Greece | 219 | 402 | 325 | 415 | 138 | 286 | 262 | 322 |
| Italy | 82 | 89 | 88 | 90 | 31 | 35 | 53 | 50 |
| Rumania | 122 | 35 | 37 | | 23 | 191 | 7 | |
| Yugoslavia | 168 34 | 417 32 | 557 32 | 640 30 | 60 | 10 | 298 13 | 278 |
| Total 4 | 761 | 1,194 | 1,284 | 1,455 | 306 | 616 | 730 | 780 |
| U.S.S.R. (Europe and Asia) | 5,885 | 5,310 | 5,320 | 5,350 | 5,930 | 6,850 | 7,300 | 6,800 |
| Africa and Oceania: | | | | - | | _ | | |
| Rudan | 614 | 887 | 942 | 966 | 383 | 573 | 560 | 560 |
| Congo, Republic of the | 863 | 855 | 920 | 000 | 222 | 250 | 285 | 18 |
| Rhodesia and Nyasaland | 82 73 | 38 | 42 | | 13 | 16 | 24 | |
| Kenya | 73 | 113 | 125 | | 11 | 14 | 14 | |
| Tanganyika | 209 | 400 | 450 | | 55 | 143 | 168 | 157 |
| Uganda | 1,574 1,832 | 2,014 | 1,565 | 1,571 | 291 1,705 | 2,048 | 2,100 | 280 2,196 |
| Egypt Moroceo | 1,832 | 1,977 | 1,827 | 18 | 5 | 2,048 | 10 | 2, 190 |
| Morocco French Equatorial Africa | 838 | 1.020 | 995 | 860 | 135 | 175 | 125 | 150 |
| Mozambique | 690 | 773 | 000 | 000 | 148 | 200 | 205 | |
| Nigeria | 463 | | | | 114 | 160 | 155 | 178 |
| Angola | 124 | 126 | 133 | | 25 | 31 | 37 | 37 |
| Union of South Africa | 66 | | | | 23 | 36 | 23 | |
| Australia | 8 | 20 | 42 | | 3 | 7 | 11 | |
| Total 4 | 7,685 | 9,493 | 9,077 | 8,776 | 3,182 | 4,076 | 4,103 | 4,100 |
| Asin: | | - | 40 | | | 10 | - | ~ |
| AdenIran. | 18 | 28 | 42 | 39 | 12 | 16 | 28 330 | 22 |
| Iran | 463 97 | 640 139 | 665 | 665 | 186 27 | 320 55 | 40 | 365 |
| Israel | 1 | 15 | 17 | 25 | 1 | 22 | 34 | 49 |
| Israel Syria | 405 | 644 | 561 | 525 | 231 | 443 | 446 | 482 |
| Turkey | 1,458 | 1,559 | 1,542 | 1,550 | 624 | 825 | 850 | 800 |
| Afghanistan | 87 | 175 | | | 55 | 65 | 70 | |
| Burma China, Mainland | 365 | 299 | 329 | 300 | 91 | 65 | 75 | 80 |
| China, Mainland | 12,740 | 14,140 | 14,100 | 14,000 | 4,920 | 8,500 | 8,000 | 7,500 |
| India | 16,463 | 19,926 | 19,252 | 18,700 | 3,404 | 4,200 | 3,300 | 4,400 |
| Korea, South | 316 | 139 3,306 | 149 3,390 | 3,300 | 1.320 | 35 1.265 | 1.365 | 1.350 |
| Thailand | 89 | 101 | 104 | 105 | 32 | 48 | 50 | 1,350 |
| Total 4 | 35,728 | 41,203 | 40,582 | 39,792 | 10,996 | 15,894 | 14,660 | 15, 279 |
| World total 4 | 81,983 | 78,360 | 80,530 | 80,900 | 38,832 | 44,460 | 46, 440 | 46, 995 |
| Foreign free world 4 | 40,239 | 46,783 | 45,714 | 45,930 | 13.818 | 17,498 | 16,472 | 18, 250 14, 427 |
| Communist countries4 | 18.883 | 19,728 | 19,726 | 19,654 | 10,922 | 15,450 | 15,410 | |

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Table 90.-Cotton: Supply and distribution, United States, 1950-60

| - 1 | | | Supply | | | | | Distri | bution | | |
|--------------------------|------------------|---------------------------|---------------------------|---------------------------|----------------------------|-------------------------|----------------------------|------------------|---------------------------|------------------|---------------------------|
| Year beginning August | ginn | ver, being of | Gin- nings in sea- | Im- ports ³ | Total supply | Consu | mption | De- stroyed | Ex- ports 3 | | yover, season |
| The state of | For- eign | Total | son 1 | | | For- eign | Total | | 1000 | For- eign | Total |
| 1950 | 1,000 bales 4 | 1,000 bales 4 6,846 | 1,000 bales 4 9,876 | 1,000 bales 4 188 | 1,000 bales 4 16,910 | 1,000 bales 4 167 | 1,000 bales 4 10,509 | 1,000 bales 4 | 1,000 bales 4 4,108 | 1,000 bales 4 | 1,000 bales 4 2,278 |
| 1951 | 112 | 2,278 | 15,069 | 72 | 17,419 | 84 | 9,196 | 35 | 5,515 | 69 | 2,78 |
| 1952 | 69 94 | 2,789 5,605 | 15,166 16,402 | 193 142 | 18,149 22,149 | 133 131 | 9,461 8,576 | 50 75 | 3,048 3,760 | 94 75 | 5,600 9,725 |
| 954 | 75 | 9,728 | 13,590 | 146 | 23,464 | 128 | 8,841 | 60 | 3,445 | 65 | 11, 20 |
| 955 | 65 | 11.205 | 14,680 | 137 | 26,022 | 123 | 9,210 | | 2,214 | 39 | 14.52 |
| 956 | 39 | 14,529 | 13,027 | 88 | 27,664 | 67 | 8,608 | | 7,598 | 39 | 11,32 |
| 1957 | 39 | 11,323 | 10,920 | 141 | 22,384 | 73 | 7,999 | | 5,717 | 35 | 8,73 |
| 958 | 35 | 8,737 | 11,424 | 136 | 20,297 | 90 | 8,703 | | 2,789 | 42 | 8,88 |
| 959 | 42 37 | 8,885 7,560 | 14,554 | 140 | 23,579 | 107 | 9,025 | | 7,182 | 37 | 7,560 |

Ginnings during the 12 months, Aug. 1-July 31. Includes an allowance for "city crop" which consists of rebaled samples and pickings from cotton damaged by fire and weather.
 Total imports minus re-exports.
 Total exports minus re-imports.
 Total exports minus re-imports.
 Domestic in running bales and foreign in equivalent bales of 500 pounds.

Preliminary.

Agricultural Marketing Service. Compiled from reports of the U. S. Department of Commerce. Data for 1934-49 in Agricultural Statistics, 1957, table 81.

Table 91.—Cotton: Mill consumption, by growths, United States, 1950-59

| 71 115 | -1417 | Don | estic | | | | Foreign | | | li |
|-----------------------------|--------------|--------------------------------|---------------|-------------|---------------|---------------|---------|---------|---------|-------------|
| Year beginning August | Upland | Ameri- can Egyp- tian | Sea Island | Total | Egyp- tian | Peru- vian | Indian | Other | Total | All growths |
| | Bales 1 | Pales 1 | Bales 1 | Bales 1 | Bales 1 | Bales 1 | Bales 1 | Bales 1 | Bales 1 | Bales 1 |
| 1950 2 | 10, 452, 483 | 34,457 | 902 | 10,487,842 | 102,731 | 16,019 | 47,045 | 779 | 166,574 | 10,654,416 |
| 1951 3 | 9,011,766 | 24,350 | 873 | 9,036,116 | 45,099 | 8,317 | 30,184 | 370 | 83,970 | 9,120,086 |
| 1952 4 | 9,279,596 | 10,513 | 1,063 | 9, 291, 172 | 76,382 | 14,958 | 41,361 | 3 | 132,704 | 9,423,876 |
| 1953 | 8,438,907 | 6,077 | 467 | 8, 445, 451 | 80,082 | 14,021 | 35,654 | 983 | 130,740 | 8, 576, 191 |
| 1954 | 8,704,742 | 8,631 | 379 | 8,713,752 | 85,530 | 17,083 | 24,587 | 506 | 127,706 | 8,841,458 |
| 1955 5 | 8,989,345 | 28,676 | (6) | 9,018,021 | 70,336 | 22,661 | 26,839 | 3,155 | 122,991 | 9,141,012 |
| 1956 7 | 8,593,980 | 67,013 | (6) | 8,660,993 | 28,010 | 15,571 | 19,914 | 3,713 | 67,208 | 8,728,201 |
| 1957 8 | 7,855,550 | 43,673 | (0) | 7,899,223 | 36,841 | 18,043 | 16,037 | 2,566 | 73,487 | 7,972,710 |
| 1958 4 | 8,535,301 | 45,677 | (6) | 8,580,978 | 43,623 | 19,469 | 18,750 | 7,729 | 89,571 | 8,670,549 |
| 1959 | 8,862,282 | 56,031 | (6) | 8,918,313 | 965.035 | (10) | (10) | 41,957 | 106,992 | 9,025,305 |

Domestic in running bales, counting round as half bales, and foreign in equivalent bal*s of 500 pounds.

Domestic in running osies, counting round as nan osies, and foreign in equal Census reporting period July 30, 1850-Aug. 4, 1951.

3 Census reporting period Aug. 5, 1951-Aug. 2, 1952.

4 Census reporting period Aug. 3 of year shown, to Aug. 1 of following year.

5 Census reporting period Aug. 3 of year shown, to Aug. 1 of following year.

6 Lincluded with upland.

7 Census reporting period Aug. 4, 1957-Aug. 2, 1958.

7 Census reporting period Aug. 4, 1957-Aug. 2, 1958.

8 Lincludes Sudan.

18 Not reported separately; shown under "Other".

Agricultural Marketing Service. Compiled from reports of the U.S. Department of Commerce. Data for 1934-49 in Agricultural Statistics, 1957, table 82.

Table 92.—Cotton: Carryover, ginnings, supply, and disappearance of American upland, by grade, United States, 1950-60

Table 5

Year be Aug

Carryov 1951... 1952... 1953... 1954... 1955...

1957. 1958. 1959. Ginning 1950. 1951_ 1952... 1953 1954. 1956. 1957. 1958. 1959 Supply 1950... 1951... 1953 1954. 1956. 1957 1958. Disappe 1950... 1951... 1953. 1954. 1956... 1957 1958 1959...

> Inclusive U.S. Runn Carry Supp Agricul

| | | Ex | tra Whit | e and W | hite | | | Spotted | | | |
|-----------------------------|--|-------------------------|---------------|--------------------------------|----------------------|---|--|----------------|--------------------------------|-------------------------|------------------|
| Year beginning August | Good Mid- dling and better | Strict Mid- dling | Mid- dling | Strict Low Mid- dling | Low Mid- dling | Strict Good Ordi- nary and Good Ordi- nary | Strict Mid- dling and better | Mid- dling | Strict Low Mid- dling | Other Col- ored 1 | All grades |
| 56 80 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| Carryover: | bales 3 | bales 3 | bales 3 | bales 3 | bales 3 | bales 3 | bales 3 | bales 3 | bales 3 | bales 3 | bales 3 |
| 1950 | 44 | 718 | 2,376 | 2,108 | 562 | 68 | 266 | 383 | 80 | 140 | 6,748 |
| 1951 | 25 | 319 | 809 | 538 | 116 | 50 | 48 | 78 | 46 | 115 | 2,144 |
| 1952 | 14 | 200 | 594 | 502 | 348 | 186 | 48 | 151 | 289 | 377 | 2,700 |
| 1953 | 51 | 761 | 1,906 | 1,186 | 389 | 144 | 169 | 306 | 266 | 300 | 5,478 |
| 1954 | 70 | 1.327 | 3,501 | 2,249 | 1,190 | 253 | 167 | 291 | 303 | 199 | 9,550 |
| 1955 | 66 | 1,370 | 4,106 | 3,118 | 1,080 | 210 | 255 | 336 | 267 | 191 | 10,999 |
| 1956 | 47 | 1,228 | 4,506 | 4,151 | 1,672 | 414 | 269 | 761 | 908 | 430 | 14,382 |
| 1957 | | 746 | 2,317 | 2,295 | 947 | 349 | 628 | 1,692 | 1,227 | 1,002 | 11,251 |
| 1958 | | 559 | 1,212 | 1,218 | 576 | 187 | 527 | 1,199 | 1,585 | 1,501 | 8,592 |
| 1959 | 29 | 905 | 2,759 | 1,590 | 350 | 71 | 522 | 917 | 769 | 806 | 8,718 |
| 1960 | 40 | 1,292 | 2,997 | 1,225 | 330 | 49 | 461 | 522 | 220 | 254 | 7,390 |
| Ginnings: | | -, | 2,000 | -, | | - | | | | | 1,500 |
| 1950 | 26 | 713 | 3,005 | 2.933 | 660 | 161 | 698 | 824 | 262 | 564 | 9,846 |
| 1951 | 41 | 1,040 | 4,840 | 4,141 | 1,443 | 371 | 651 | 951 | 769 | 779 | 15,026 |
| 1952 | | 1,591 | 5,509 | 3,876 | 1,171 | 262 | 511 | 1.013 | 420 | 323 | 14,858 |
| 1953 | 63 | 2,009 | 5,716 | 4,175 | 2,154 | 604 | 211 | 338 | 436 | 387 | 16, 253 |
| 1954 | 43 | 1,531 | 4.889 | 4,276 | 1.173 | 314 | 296 | 458 | 255 | 342 | 13,577 |
| 1955 | 42 | 905 | 4,078 | 4,504 | 1,804 | 469 | 235 | 940 | 924 | 600 | 14,501 |
| 1956 | 123 | 1,719 | 4,489 | 3,201 | 913 | 206 | 642 | 1.060 | 405 | 344 | 13,102 |
| 1957 | 63 | 828 | 2,731 | 2,329 | 745 | 166 | 245 | 938 | 1,474 | 1.282 | 10,801 |
| 1958 | 23 | 1.107 | 4,375 | 3,373 | 814 | 116 | 213 | 688 | 408 | 237 | 11.354 |
| 1050 | 53 | 1,253 | 4,749 | 3,959 | 1,205 | 153 | 333 | 1,276 | 816 | 649 | 14, 446 |
| 1959 Supply: 4 | 00 | 1,200 | 4,749 | 0,909 | 1,200 | 100 | 000 | 1,270 | 910 | 049 | 14, 440 |
| 1950 | 70 | 1,431 | 5,381 | 5,041 | 1,222 | 229 | 964 | 1.207 | 342 | 704 | 16, 591 |
| 1051 | 66 | 1,359 | 5,649 | 4.679 | 1,559 | 421 | 699 | 1,029 | 815 | 984 | 17,170 |
| 1951 | | | | 4,378 | 1,519 | 448 | 559 | 1,164 | 709 | 700 | 17,567 |
| 1952 | 106 | 1,791 | 6,193 | | | | | | 709 | | |
| 1953 | | 2,860 | 7,622 | 5,361 | 2,543 | 748 | 450 | 644 | | 687 | 21,731 23,127 |
| 1954 | | 2,858 | 8,390 | 6,525 | 2,363 | 567 | 463 490 | 749 | 558 | 541 | 25,500 |
| 1955 | 108 | 2,275 | 8,184 | 7.622 | 2,884 2,585 | 679 | 911 | 1,276 1,821 | 1,191 | 791 774 | 27,484 |
| 1956 | 170 | 2,947 | 8,991 | 7,352 | | 620 | | | | 2.284 | 22,052 |
| 1957 | 111 | 1,574 | 5,048 | 4,626 | 1,692 | 515 | 872 | 2,629 | 2,701 | | |
| 1958 | 51 | 1,666 | 5,587 | 4,591 | 1,390 | 303 | 740 | 1,887 | 1,993 | 1,738 | 19,946 |
| 1959 | 82 | 2,158 | 7,508 | 5,549 | 1,555 | 224 | 855 | 2,193 | 1,585 | 1,455 | 23, 164 |
| Disappearance 5 | 100 | | Mariano. | 4 000 | | 400 | 010 | | 200 | 500 | 14 445 |
| 1950 | 45 | 1,112 | 4,572 | 4,502 | 1,106 | 179 | 916 | 1,129 | 296 | 590 | 14,447 |
| 1951 | 52 | 1,159 | 5,055 | 4,177 | 1,211 | 235 | 651 | 878 | 526 | 517 | 14,461 |
| 1952 | 55 | 1,030 | 4,289 | 3,192 | 1,130 | 303 | 389 | 858 | 443 | 400 | 12,089 |
| 1953 | 44 | 1,533 | 4, 121 | 3,112 | 1,353 | 495 | 283 | 353 | 398 | 489 | 12, 181 |
| 1954 | 47 | 1,488 | 4,284 | 3,407 | 1,283 | 357 | 208 | 413 | 291 | 350 | 12, 128 |
| 1955 | 61 | 1,047 | 3,682 | 3,471 | 1,212 | 265 | 221 | 515 | 283 | 361 | 11,118 |
| 1956 | 122 | 2,201 | 6,674 | 5,055 | 1,638 | 271 | 284 | 130 | 86 | -228 | 16,233 |
| 1957 | 83 | 1,015 | 3,835 | 3,408 | 1,116 | 328 | 345 | 1,430 | 1,116 | 783 | 13,459 |
| 1958 | 22 | 761 | 2,828 | 3,001 | 1,040 | 232 | 218 | 970 | 1,224 | 932 | 11,228 |
| 1959 | 42 | 866 | 4,511 | 4,324 | 1,225 | 175 | 394 | 1,671 | 1,365 | 1,201 | 15,774 |

¹ Includes Low Middling Spotted and all grades of Tinged, Yellow Stained, and Gray. Below grade is also

included.

3 U.S. Department of Commerce.

 ^{10.8.} Department of Commerce.
 Running bales.
 Carryover at the beginning of the season, plus ginnings.
 Supply minus carryover at the end of the season.
 Negative disappearance for "Other Colored" reflected in total.

Agricultural Marketing Service. Data for 1944-49 in Agricultural Statistics, 1957, table 83.

Table 93.—Cotton: Carryover, ginnings, supply, and disappearance of American upland, by staple lengths, United States, 1950-60

| Year beginning August | inch and s horter i | % and inch | and inch | 1 and 11/4 inches | 1% and 1% inches | 1% and 1% inches | 1% and 1% inches | 11/2 inches and longer | All staple lengths ² |
|--------------------------|---------------------------|------------|----------|-------------------------|------------------------|------------------------|------------------------|------------------------------|---------------------------------------|
| | 1.000 | 1.000 | 1.000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| Carryover: | bales 3 | bales 3 | bales 3 | bales 3 | bales 3 | bales 3 | bales 3 | bales 3 | bales 3 |
| 1950 | 54 | 512 | 704 | 2,351 | 2,751 | 297 | 50 | 26 | 6,745 |
| 1951 | 14 | 105 | 191 | 668 | 849 | 247 | 48 | 22 | 2,144 |
| 1952 | 72 | 453 | 384 | 955 | 691 | 102 | 30 | 22 | 2,709 |
| 1953 | 207 | 867 | 681 | 1,730 | 1,802 | 150 | 30 | 11 | 5,478 |
| 1954 | 187 | 1,326 | 1,376 | 3,104 | 3,157 | 354 | 36 | 10 | 9,550 |
| 1955 | 220 | 1.759 | 1,743 | 3,419 | 3,266 | 526 | 55 | 11 | 10,999 |
| 1956 | 449 | 2,202 | 2.046 | 4.168 | 4.761 | 677 | 68 | 11 | 14,382 |
| 1957 | 249 | 1.522 | 2,003 | 4,717 | 2.446 | 280 | 26 | 8 | 11,251 |
| 1958 | 124 | 1.431 | 2,157 | 3.088 | 1.588 | 177 | 20 | 7 | 8.592 |
| 1959 | 50 | 1.491 | 2,181 | 2,412 | 2,346 | 224 | 12 | 2 | 8,718 |
| 1960 | | 185 | 1,239 | 2,279 | 3,417 | 240 | 21 | 3 | 7,390 |
| Ginnings: | 0 | 100 | 1,200 | 2,210 | ., | | - | | ., |
| 1950 | 176 | 1,074 | 1.092 | 3,002 | 4.212 | 206 | 67 | 17 | 9,846 |
| 1951 | | 2,080 | 1,625 | 5.264 | 5,446 | 258 | 59 | 6 | 15,026 |
| 1952 | 499 | 1.889 | 1.714 | 5, 292 | 5, 135 | 293 | 34 | 2 | 14,858 |
| 1953 | 81 | 1,698 | 2,172 | 5,814 | 6, 100 | 364 | 23 | ī | 16, 253 |
| 1954 | | 1,756 | 1,918 | 5,298 | 3,890 | 415 | 32 | 4 | 13,577 |
| 1955 | | 1.683 | 1.561 | 3,807 | 6,506 | 547 | 22 | 3 | 14,501 |
| 1956 | 162 | 1,083 | 1,580 | 5,198 | 4.641 | 458 | 12 | 2 | 13, 102 |
| | | | 1,866 | 3, 498 | 4,132 | 406 | 5 | i | 10,801 |
| 1957 | 56 | 837 | | | 4,682 | 504 | 5 | i | 11,354 |
| 1958 | 13 | 505 | 2,466 | 3,178 | | | 5 | 1 1 | |
| 1959 | 21 | 830 | 2,596 | 3,898 | 6,706 | 479 | 9 | 1 | 14,446 |
| Supply:4 | | | | | | | | | 10 701 |
| 1950 | 230 | 1,586 | 1,796 | 5,353 | 6,963 | 503 | 117 | 43 | 16,591 |
| 1951 | 302 | 2,185 | 1,816 | 5,932 | 6, 295 | 505 | 107 | 28 | 17,170 |
| 1952 | 571 | 2,342 | 2,098 | 6,247 | 5,826 | 395 | 64 | 24 | 17,567 |
| 1953 | 288 | 2,565 | 2,853 | 7,544 | 7,902 | 514 | 53 | 12 | 21,731 |
| 1954 | 451 | 3,082 | 3,294 | 8,402 | 7,047 | 769 | 68 | 14 | 23, 127 |
| 1955 | 592 | 3,442 | 3,304 | 7,226 | 9,772 | 1,073 | 77 | 14 | 25,500 |
| 1956 | 611 | 3,251 | 3,626 | 9,366 | 9,402 | 1,135 | 80 | 13 | 27,484 |
| 1957 | 305 | 2,358 | 3,869 | 8,216 | 6,578 | 686 | 31 | 9 | 22,052 |
| 1958 | 137 | 1,936 | 4,623 | 6,266 | 6,270 | 681 | 25 17 | 8 | 19,946 |
| 1959 | 71 | 2,321 | 4,777 | 6,220 | 9,052 | 703 | 17 | 3 | 23, 164 |
| Disappearance: 5 | | | | | | | | 1 | |
| 1950 | 216 | 1.481 | 1,605 | 4.685 | 6,114 | 256 | 69 | 21 | 14, 447 |
| 1951 | 230 | 1,732 | 1,432 | 4.977 | 5,604 | 403 | 77 | 6 | 14,461 |
| 1952 | 364 | 1.475 | 1,417 | 4.517 | 4.024 | 245 | 34 | 13 | 12,089 |
| 1953 | 101 | 1,239 | 1,477 | 4,440 | 4,745 | 160 | 17 | 2 | 12, 181 |
| 1954 | 231 | 1,323 | 1,551 | 4,983 | 3,781 | 243 | 13 | 3 | 12,128 |
| 1955 | | 1,240 | 1,258 | 3.058 | 5,011 | 397 | 9 | 3 | 11,118 |
| 1956 | 362 | 1,730 | 1.623 | 4,648 | 6,956 | 855 | 54 | 5 | 16, 233 |
| 1957 | 181 | 927 | 1,712 | 5,127 | 4,990 | 509 | 11 | 2 | 13, 459 |
| 1958 | 87 | 445 | 2,442 | 3,854 | 3,924 | 457 | 13 | 6 | 11,228 |
| 1050 | | | | | | | | 0 | 15,774 |
| 1959 | 65 | 2,136 | 3,538 | 3,941 | 5,635 | 463 | -4 | 0 | 15,7 |

Agricultural Marketing Service. Data for 1944-49 in Agricultural Statistics, 1957, table 84.

Includes "no staple" and "perished staple."
 U.S. Department of Commerce.
 Running bales.
 Carryover at the beginning of the season, plus ginnings.
 Supply minus carryover at the end of the season.

Table 94.—Cotton: Carryover, and ginnings of American-Egyptian, by grade and staple length, United States, 1950-60

| Mar Year but | get Tou | all b | Grade | tare of | | Flant. | Staple | length (| inches) | intimital and | All |
|----------------------|---------|---------|---------|----------|----------|-------------------|---------|----------|---------|------------------|---------|
| beginning August | 1 and 2 | 3 and 4 | 5 and 6 | 7 and 8 | 9 and 10 | 1% and shorter | 13% | 11/6 | 134 | 1% and longer | and al |
| tes Resident special | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| Carryover: | bales 3 | bales 2 | bales 2 | bales 2 | bales 1 | bales 1 | bales 2 | bales 2 | bales 1 | bales 2 | bales 2 |
| 1950 | 0.1 | 2.3 | | | 0.4 | | 0.1 | 0.3 | 2.4 | | 2. |
| 1951 | 12.3 | 5.5 | 2.9 | 0.4 | :2 | 0.5 | .5 | 6.3 | 13.8 | 0.2 | 21. |
| 1952 | 4.2 | 2.9 | 1.4 | 1.1 | .7 | 1.0 | 9 | 3.8 | 4.6 | | 10. |
| 1953 | .6 | 14.0 | 14.0 | 3.1 | .2 | | 2.0 | 20.4 | 9.5 | | 31. |
| 1954 | 39.0 | 39.2 | 20.2 | 3.9 | .4 | .1 | 6.1 | 50.4 | 45.2 | .9 | 102. |
| 1955 | 57.2 | 56.8 | 22.0 | 3.6 | .2 | | 9.4 | 70.4 | 59.0 | 1.0 | 139. |
| 1986 | 31.9 | 51.0 | 18.4 | 7.1 | .1 | | 14.1 | 61.4 | 29.0 | 4.0 | 108. |
| 1957 | 13.1 | 10.8 | 6.8 | 1.1 | | | 8.4 | 20.0 | 2.1 | 1.3 | 31. |
| 1958 | 8.5 | 71.7 | 23.7 | 5.2 | 1.0 | | 40.4 | 60.0 | 8.7 | 1.0 | 110. |
| 1959 | 36.7 | 79.0 | 5.3 | 1.7 | .6 | | 13.7 | 69.3 | 39.5 | | 123. |
| 1900 3 | 28.4 | 89.5 | 10.7 | 2.9 | 1.8 | 2.3 | 53.8 | 72.3 | 4.3 | .6 | 133. |
| Ginnings: | 7.105 | 1 11/24 | 2 3 3 3 | CO. LAD. | 402.6 | 1620 | | 1.5 | 157 | - 150 | -1980 |
| 1950 | 30.2 | 19.3 | 5.9 | 1.7 | 5.1 | 4.6 | 3.5 | 17.4 | 36.4 | .3 | 62. |
| 1951 | 22.1 | 13.3 | 7.4 | 2.4 | .8 | 1.2 | 1.0 | 10.8 | 32.7 | .3 | 46. |
| 1952 | 44.3 | 31.3 | 14.3 | 3.2 | .4 | .2 | 2.0 | 31.4 | 59.8 | .1 | 93. |
| 1953 | 34.9 | 23.4 | 5.3 | .8 | .1 | .2 | 4.1 | 27.5 | 31.8 | .9 | 64. |
| 1954 | 18.7 | 15.2 | 5.5 | 1.2 | .3 | .1 | 5.9 | 20.5 | 14.3 | .1 | 40. |
| 1955 | 11.8 | 25.7 | 3.2 | .5 | .3 | .5 | 22.0 | 18.5 | .5 | (4) | 41. |
| 1956 | 18.1 | 26.9 | 2.9 | .9 | .3 | .5 | 20.1 | 27.9 | .6 | (4) | 49. |
| 1957 | 7.3 | 54.5 | 15.0 | 2.5 | | .8 | 26.6 | 49.6 | 2.7 | (4) | . 79. |
| 1958 | 4.6 | 67.8 | 8.7 | .7 | .1 | .5 | 25.7 | 55.5 | .2 | | 81. |
| 1959 | 19.2 | 40.6 | 8.3 | .8 | .2 | 1.6 | 26.4 | 40.6 | .5 | | 69. |

U.S. Department of Commerce. Totals include small quantities of sealand and sea island cotton.
 Running bales.
 Preliminary.
 Less than 50 bales.

Agricultural Marketing Service. Data for 1944-49 in Agricultural Statistics, 1957, table 85.

Table 95.-Cotton: Grade index and average staple length of upland cotton ginned, by States, 1955-59

| State | 16 | Gr | ade inde | 1 HULL | 1 653 | Average | staple le | ength (3: | 2ds of ar | inch) |
|----------------|--------------|-------|----------|--------|-------|---------|-----------|-----------|--------------|-------|
| | 1955 | 1956 | 1957 | 1958 | 1959 | 1955 | 1956 | 1957 | 1958 | 1959 |
| Missouri | 92.5 | 95.7 | 89.5 | 95.0 | 94.2 | 34.0 | 33.4 | 33.4 | 33.7 | 33.6 |
| Virginia | 92.2 | 89.3 | 93.0 | 94.0 | 89.2 | 33.1 | 33.4 | 32.7 | 33.9 | 32.1 |
| North Carolina | 89.4 | 88.9 | 91.4 | 97.0 | 89.5 | 32.8 | 33.0 | 32.7 | 33.3 | 32.6 |
| South Carolina | 92.9 95.0 | 92.6 | 92.5 | 97.1 | 92.4 | 33.2 | 32.9 | 32.9 | 33.3 33.2 | 33.1 |
| Georgia | 97.0 | 95.1 | 91.6 | 97.0 | 94.0 | 33.5 | 32.9 | 32.4 | 33.1 | 32.8 |
| Florida | 93.6 | 99.1 | 93.1 | 97.9 | 97.5 | 33.5 | 33.0 | 33.5 | 33.6 | 33.6 |
| Tennessee | 96.5 | 95.9 | 92.1 | 98.1 | 96.3 | 33.3 | 32.7 | 32.4 | 33.5 | 33.1 |
| M ississippi | 94.2 | 96.3 | 90.6 | 95.4 | 95.7 | 34.1 | 33.6 | 33.6 | 33.9 | 33.9 |
| Arkansas | 93.5 | 96.1 | 91.6 | 95.3 | 95.1 | 33.7 | 33.2 | 33.7 | 33.8 | 33.7 |
| Louisiana | 92.8 | 96.0 | 91.6 | 93.4 | 96.1 | 33.8 | 33.5 | 33.6 | 33.5 | 33.7 |
| Oklahoma | 89.4 | 94.2 | 81.8 | 96.9 | 93.0 | 29.2 | 29.4 | 30.1 | 30.9 | 30. |
| Texas | 91.2 | 90.5 | 89.5 | 95.9 | 95.6 | 30.2 | 31.0 | 31.1 | 31.4 | 31.2 |
| New Mexico | 97.1 | 100.3 | 95.1 | 97.2 | 101.0 | 34.2 | 34.9 | 34.8 | 35.0 | 35.2 |
| Arizona | 95.8 | 97.1 | 95.2 | 98.2 | 96.9 | 33.4 | 33.5 | 33.5 | 33.6 | 33.8 |
| California | 94.3 | 95.5 | 96.3 | 98.8 | 98.4 | 34.2 | 34.1 | 34.9 | 33.8 | 33.9 |
| All other 1 | 93.2 | 96.4 | 92.0 | 95.5 | 97.0 | 32.6 | 33.6 | 33.7 | 33.4 | 34.4 |
| United States | 93.2 | 96.0 | 91.7 | 96.7 | 95.8 | 32.6 | 32.7 | 32.6 | 32.8 | 32.8 |

¹ Measure of quality for all grades; quantity in each grade weighted by 1937-39 average 10-market prices by grades, Middling White ¹⁵4 inch=100. For 1968 and subsequent years, constants for plus, lightspotted and lightgray set at mid-points between full grade weights.

3 A verages calculated on numerical equivalents of the staple-length designations. For example, ½=28, ½=29,

etc.

* Illinois and Kentucky 1955-58; Illinois, Kentucky and Nevada 1959.

Agricultural Marketing Service.

Table !

Year b

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Table 96.—Cotton: Grade index and average staple length of upland cotton ginned, United States, 1944-59

| Year beginning | Grade | Average | Year beginning | Grade | Average |
|----------------|--|--|--|--|---|
| August | index ¹ | staple 3 | August | index ¹ | staple 1 |
| 1944 | 93.4 91.8 94.5 96.9 95.7 94.2 94.7 94.7 | 31.9 32.2 32.6 31.7 32.4 32.0 32.6 | 1952 1963 1954 1955 1956 1967 1987 1958 | 95.8 95.0 96.6 93.2 96.0 91.7 96.7 95.8 | 32. 3 32. 3 32. 3 32. 3 32. 3 32. 3 32. 3 |

¹ Measure of quality for all grades; quantity in each grade weighted by 1937-39 average 10-market prices by grades, Middling White ¹¹/₂ inch = 100.
² A verages calculated on numerical equivalents of the staple-length designation. For example ½ inch = 28, inch = 29, etc. A verages are in terms of thirty seconds inches.

Agricultural Marketing Service. Data for 1928-43 in Agricultural Statistics, 1957, table 86.

Table 97.-Cotton: International trade, average 1950-54, crop years 1957-59 1

| Country | Average | 1950-54 | 19 | 157 | 10 | 68 | 19 | 59 s |
|--------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|
| | Exports | Imports | Exports | Imports | Exports | Imports | Exports | Imports |
| 39.5 ISLV | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| Principal exporting countries: | bales 3 | bales 8 | bales 3 |
| Nicaragua | 62 | 0 | 146 | 0 | 331 | 0 | 115 | |
| Mexico | 982 | 1 | 1,417 | 0 | 1,809 | 5 | 1,304 | of or |
| United States | 4,134 | 152 | 5,959 | 141 | 2,895 | 137 | 7,392 | 14 |
| Brazil | 725 | 0 | 215 | 0 | 242 | 0 | 446 | |
| Peru | 343 | 0 | 402 | 0 | 512 | 0 | 417 | |
| U.S.S.R | 1,290 | 90 | 1,450 | 600 | 1,600 | 700 | 1,600 | 750 |
| British East Africa | 367 | 0 | 451 | 0 | 563 | 0 | 419 | A |
| Congo, Republic of the | 198 | 0 | 151 | 0 | 191 | 0 | 238 | - 1000 |
| Egypt | 1,347 | 0 | 1,256 | 0 | 1,380 | 0 | 1,837 | |
| Sudan | 349 | 0 | 391 | 0 | 671 | 0 | 588 | 1 |
| Pakistan | 948 | 3 | 383 | 3 | 375 | 6 | 333 | |
| Syria | 193 | (4) | 427 | . 0 | 357 | 0 | 389 | (|
| Turkey | 331 | 0 | 130 | 0 | 325 | 0 | 410 | 1 |
| Total | 11,269 | 246 | 12,778 | 744 | 11,251 | 848 | 15,488 | 900 |
| Principal importing countries: | | | | | | | | |
| Canada | 0 | 360 | 0 | 356 | 0 | 291 | 0 | 364 |
| Austria | .0 | 88 | 0 | 120 | 0 | 108 | 0 | 12 |
| Belgium and Luxembourg | 0 | 436 | 0 | 368 | 0 | 374 | 0 | 46 |
| France | 0 | 1,233 | 0 | 1,190 | 0 | 1,087 | 0 | 1,500 |
| Germany, West | 0 | 1,074 | 0 | 1,453 | 0 | 1,221 | 0 | 1,69 |
| Italy | 0 | 805 | 0 | 811 | 0 | 773 | 0 | 1,17 |
| Netherlands | 0 | 298 | 0 | 313 | 0 | 318 | e | 40 |
| Poland and Danzig | 0 | 380 | 0 | 582 | 0 | 463 | 0 | 53 |
| Portugal | 0 | 183 | 0 | 204 | 0 | 227 | 0 | 23 |
| Spain | 0 | 328 | 0 | 271 | 0 | 458 | 0 | 9 |
| Sweden | 0 | 136 | 0 | 150 | 0 | 93 | 0 | 12 |
| Switzerland | 0 | 167 | 0 | 193 | 0 | 137 | 0 | 20 |
| United Kingdom | 0 | 1,666 | 0 | 1,443 | 0 | 1,129 | 0 | 1,39 |
| Hong Kong | 0 | 174 | 0 | 267 | 0 | 300 | 0 | 34 |
| India | 17 4 | 692 | 227 | 349 | 325 | 391 | 187 | 72 |
| Japan | 0 | 2,023 | 0 | 2,394 | 0 | 2,525 | 0 | 3,27 |
| Total | 174 | 10,043 | 227 | 10,464 | 325 | 9,895 | 187 | 12,65 |

¹ Crop year beginning Aug. 1.
2 Preliminary.
3 480 pounds net.
4 Less than 500 bales.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 98.—Cotton: U. S. exports by country of destination, average 1950-54, annual 1958 and 1959

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Year

1952... 1953... 1954... 1955... 1956...

AVE

Agric

| August under | | ar begini August 1- | | 740 | Yes | ar beginn ugust 1- | ing |
|----------------------------|--------------------------|------------------------|------------------|------------------------|-------------------------|-----------------------|---------|
| Country of destination | A ver- age 1950-54 | 1958 | 1959 | Country of destination | Aver- age 1950-54 | 1958 | 1959 |
| 0.56 | 1,000 bales 1 | 1,000 bales 1 | 1,000 bales 1 | 8.53 8.42 | 1,000 bales 1 | 1,000 | 1,000 |
| Austria | 38 | 15 | 30 | Australia | 31 | bales 1 | bales 1 |
| Belgium and Luxembourg | 121 | 49 | 228 | Canada | 311 | 89 | 32 |
| Denmark | 29 | 8 | 24 | Chile | 24 | 3 | 56 |
| Finland | 13 | 13 | 33 | Colombia | 30 | 21 | |
| France | 431 | 199 | 692 | Cuba | 19 | 9 | 40 |
| Germany, West | 382 | 103 | 597 | Ethiopia | 7 | 0 | 12 |
| Italy | 379 | 154 | 610 | Hong Kong | 8 | 125 | 282 |
| Netherlands | 127 | 21 | 229 | India | 253 | 80 | 44 |
| Norway | 14 | 1 | 18 | Indonesia | | 17 | 50 |
| Poland and Danzig | (2) | 93 | 74 | Israel | 12 | 12 | 18 |
| Portugal | 7 | 12 | 14 | Japan | 871 | 544 | 1,810 |
| Spain | | 297 | . 68 | Korea, South | | 227 | 277 |
| Sweden | 53 | 35 | 106 | Morocco | 9 | 11 | 11 |
| Switzerland | 42 | 12 | 108 | Philippines | 9 | 97 | 130 |
| United Kingdom | 434 | 210 151 | 609 | Taiwan | 85 | 182 | 208 |
| Yugoslavia Other Europe | 80 | 151 | 19 | Union of South Africa | 6 | (2) | 20 |
| | | 0 | 10 | Uruguay | 2 | 22 | |
| About Especia Lindona | Frograd. | actingual | spinstr; | Other countries | 51 | 25 | * 33 |
| Total Europe | 2,306 | 1,376 | 3,510 | Total | 4,134 | 2,895 | 7,392 |

^{1 480} pounds net.
3 Less 500 bales.

Table 99.—Cotton and cotton linters: U.S. imports (for consumption), by country of origin average 1950–54, annual 1958 and 1959

| 0 000 | Year beg | ginning A | ugust 1— | 0 10 | Year beg | inning Au | igust 1— |
|--|---|--|---|---|---|--|--|
| Country of origin | A verage 1950-54 | 1958 | 1959 | Country of origin | Average 1950-54 | 1958 | 1959 |
| Cotton, raw: Egypt. India. Mexico. Pakistan Peru. Other countries. | Pales 1 82,748 29,108 15,140 7,740 13,106 4,064 | Pales 1 58,010 6,732 33,498 9,262 25,930 3,573 | Bales 1 66,878 7,946 38,279 13,488 14,872 3,226 | Cotton linters: Brazil El Salvador Mexico. Nicaragus. U.S.S.R. Other countries. | Bales 1 51,991 2,260 82,496 559 30,797 14,633 | Bales 1 336 7,859 137,593 4,480 22,733 7,509 | Bales 1 11,284 9,954 102,230 6,214 34,684 19,998 |
| Total | 151,906 | 137,005 | 144,689 | Total | 182,736 | 180,510 | 184,364 |

^{1 480} pounds net.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 100.—Cotton: Average cost per 500 pound gross weight bale to farmers for ginning cotton (including bagging and ties), by States, 1951-60

| Kind of cotton and State | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 |
|--------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Upland: | Dollars |
| Missouri | 17.75 | 16.97 | 16.56 | 17.46 | 17.05 | 17.65 | 18.55 | 18.22 | 17.81 | 18.52 |
| Virginia | 8.68 | 8.33 | 9.13 | 9.85 | 9.22 | 9.21 | 8.96 | 10.22 | 9.15 | 9.58 |
| North Carolina | 10.07 | 10.23 | 10.31 | 10.54 | 10.48 | 11.48 | 11.65 | 12.19 | 12.51 | 12.40 |
| South Carolina | 9.58 | 9.48 | 9.81 | 9.76 | 9.60 | 10.95 | 11.52 | 11.50 | 11.73 | 12.78 |
| Georgia | 9.71 | 9.74 | 9.77 | 9.72 | 9.71 | 10.89 | 11.28 | 11.05 | 11.23 | 12.6 |
| Florida | 10.00 | 10.82 | 11.18 | 10.71 | 11.32 | 11.66 | 12.35 | 11.66 | 13.94 | 13.20 |
| Tennessee | 10.40 | 10.42 | 10.91 | 11.12 | 11.86 | 12.04 | 13.26 | 13.44 | 13.96 | 14.30 |
| Alabama | 8.37 | 8.95 | 8.89 | 8.84 | 9.08 | 9.94 | 10.73 | 10.27 | 11.43 | 11.79 |
| Mississippi | 10.69 | 11.15 | 11.15 | 11.27 | 11.30 | 12.26 | 13.09 | 13.15 | 13.73 | 13, 42 |
| Arkansas | 13.42 | 13.36 | 13.39 | 14.24 | 14.08 | 15.16 | 15.85 | 16.14 | 15.71 | 16.20 |
| Louisiana | 11.17 | 12.01 | 12.04 | 12.59 | 12.77 | 13.66 | 13.76 | 14.60 | 15.08 | 15.31 |
| Oklahoma | 15.84 | 14.87 | 15.12 | 15.06 | 14.61 | 15.63 | 16.65 | 15.49 | 15.52 | 17.26 |
| Texas | 14.18 | 14.79 | 14.34 | 14.00 | 14.02 | 14.33 | 15.45 | 15.40 | 15.94 | 16.17 |
| New Mexico | 14.42 | 12.97 | 13.68 | 12.66 | 12.71 | 12.54 | 13.99 | 13.80 | 14.01 | 14.93 |
| Arizona | 11.41 | 12.13 | 13.75 | 12.47 | 13.68 | 14.81 | 14.60 | 14.84 | 16.88 | 17.08 |
| California | 11.20 | 12.92 | 13.65 | 14.20 | 13.84 | 14.29 | 15.36 | 15.92 | 15.91 | 16.30 |
| All upland cotton. | 12.04 | 12.44 | 12.60 | 12.83 | 12.75 | 13.56 | 14.51 | 14.75 | 15.02 | 15.43 |
| American-Egyptian | 21.24 | 22.81 | 23.52 | 20.24 | 21.27 | 23.68 | 25.64 | 25.21 | 25.62 | 26.2 |
| Average 3 | 12.07 | 12.51 | 12.74 | 12.86 | 12.77 | 13.50 | 14.59 | 14.83 | 15.07 | 15.48 |

¹ Crop year beginning Aug. 1. Data for 1951-56 include added charges for drying and conditioning seed cotton, the practice of assessing such added charges being confined chiefly to Arizona and California. Data for 1953-56 also include any added charges made for lint cleaning, such charges being assessed primarily in Arizona and California. Data for all years exclude added changes made for sterlibring cottonseed in connection with pink bollworm control measures.
² In addition to American Egyptian cotton, small quantities of other extra long staple cotton are produced and ginned on roller gins. The production is too small, however, to affect the U.S. average ginning rate.

Agricultural Marketing Service.

Table 101.—Cotton, American upland: Discounts and premiums for specified staple lengths and spot prices per pound for Middling 1-inch, 1950-59 1

| Year beginning August | | Discounts | | Price Mid- | Ph. 1954 | Prem | iums | armer & S |
|-----------------------|---------------|---------------|----------|-----------------|----------------|---------------|---------------|------------|
| 10.00 | 13% inch | 34 inch | 15% inch | ling 1 | 11% inches | 1 3% inches | 1¾ inches | 11/4 inche |
| 1950 2 | Points 244 | Points 188 | Points | Cents 43, 23 | Points 55 | Points 250 | Points 704 | Points |
| 1951 | 193 | 158 | 65 52 | 39.94 | 55 68 72 | 227 | 617 | 1,17 |
| 1952 | 360 | 279 | 80 | 85.32 | 68 | 294 | 703 | 1,20 |
| 1953 | 309 | 239 | 81 | 34.36 | 72 | 273 | 660 | 1,11 |
| 1954 | 383 | 303 | 114 | 35.02 | 115 | 335 | 676 | 1,08 |
| 1985 | 438 | 336 | 107 | 35.45 | 127 | 281 | 590 | 91 |
| 1956 | 485 | 353 | 118 | 33.53 | 149 | 301 | 571 | 86 |
| 1957 | 498 | 385 | 146 | 34.39 | 173 | 319 | 565 | 85 |
| 1958 | 457 | 363 | 151 | 34.47 | 167 | 315 | 533 | 80 |
| 1959 | 396 | 338 | 167 | 31.93 | 153 | 253 | 445 | 63 |

¹ Averages for the designated spot markets, ² Average for August 1950-July 1951, excluding the period Jan. 27-Mar. 7, when no prices were quoted.

Agricultural Marketing Service. Data for 1934-49 in Agricultural Statistics, 1957, table 93.

Table 102.—Cotton, American upland: Premiums and discounts for specified grades and spot prices per pound for the base quality, 1950-59 1

| 1991 1991 | Pren | iums | n 1 300 | \$400 | 5361 | giog Disc | ounts | | |
|--------------------------|-----------|--------------------|----------------|---------------------------|-----------------|----------------------------|---------------|-------------------------------|---------------------|
| Year beginning August | Good | Strict Middling | Base price 3 | Strict Low Middling | Low Middling | Strict Good Ordinary | | Strict Middling Spotted | Middling Spotted |
| 1950 | Points 74 | Points 64 | Cents 42.58 | Points 231 | Points 354 | Points 504 | Points 630 | Points 185 | Points |
| 1951 | 80 | 58 | 39.42 | 191 | 505 | 722 | 983 | 213 | 354 482 |
| 1952 | 48 | 33 | 34.52 | 135 | 481 | 720 | 949 | 181 | 467 |
| 1953 | 43 | 30 | 33.55 | 145 | 471 | 685 | 866 | 176 | 427 |
| 1954 | 43 | 31 | 33.88 | 149 | 391 | 565 | 746 | 177 | 387 |
| 1955 | 47 | 33 | 34.38 | 243 | 493 | 694 | 865 | 267 | 477 |
| 1956 | 86 | 71 | 33.53 | 292 | 605 | 884 | 1,098 | 364 | 590 |
| 1957 | 100 | 82 | 34.39 | 387 | 779 | 1,093 | 1,352 | 460 | 736 |
| 1958 | 78 | 66 | 34.47 | 336 | 717 | 1,019 | 1,294 | 422 | 708 |
| 1959 | 70 | 59 | 31.93 | 277 | 515 | 737 | 964 | . 326 | 542 |

A verages for the designated spot markets.
 Grade differences based on middling 156 inch, 1950-55; middling 1 inch, thereafter.

Agricultural Marketing Service. Data for 1934-49 in Agricultural Statistics, 1957, table 94.

Table 163.-Cotton, American upland: High, low, and season average spot price per pound for the base quality, 1950-59 1

| | Midd | lling 1% in | ch 1 | Season beginning | Middling 156 inch 2 | | | | |
|------|--|---|---|--------------------------------------|--|--|---|--|--|
| | Average | High | Low | August | Average | High | Low | | |
| 1950 | Cents 42.58 39.42 34.52 33.55 33.88 | Cents 45. 25 43. 43 40. 76 34. 59 34. 90 | Centa 36. 21 34. 10 31. 71 32. 39 33. 10 | 1955 1956 1967 1967 1959 | Cents 34.38 33.53 34.39 34.47 31.93 | Cents 35.65 34.08 34.98 34.86 32.47 | Cents 32, 20 32, 93 33, 18 32, 75 31, 38 | | |

1 Averages for the designated spot markets.
2 Prices are for middling 15% inch 1950-55, and middling 1 inch thereafter.

Agricultural Marketing Service. Data for 1939-49 in Agricultural Statistics, 1957, table 91.

Table 104.—Cotton, American upland; Spot price per pound for the base quality in designated markets, 1950-59 1

| Market | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 |
|--|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|
| COS ALLES AND SALES OF THE LOS ALLES AND SALES | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Centa | Cents | Cents |
| Charleston | 42.99 | 39.58 | 34.80 | 33.77 | 34.29 | 34.66 | 33.92 | 34.97 | 35.40 | 32.54 |
| Augusta | 43.11 | 39.93 | 35.33 | 34.27 | 34.72 | 35.19 | 34.19 | 35.02 | 35.48 | 32.65 |
| Atlanta | 43.19 | 39.74 | 34.96 | 33.87 | 34.31 | 35.04 | 34.07 | 34.89 | 34.78 | 32.55 |
| Montgomery | 42.69 | 39.46 | 34.85 | 33.87 | 34.42 | 34.95 | 33.61 | 34.70 | 35.30 | 32.61 |
| New Orleans | 42.30 | 39.37 | 34.40 | 33.35 | 33.96 | 34.28 | 33.64 | 34.50 | 34.31 | 31.47 |
| Memphis | 42.45 | 39.28 | 34.19 | 33.39 | 33.91 | 34.34 | 33.49 | 34.45 | 34.55 | 32.12 |
| Little Rock | 42.33 | 39.28 | 34.26 | 33.39 | 33.91 | 34.34 | 33.34 | 34.44 | 34.72 | 31.89 |
| Dallas | 42.24 | 39.14 | 34.00 | 33.13 | 33.41 | 34.03 | 33.08 | 33.82 | 33.70 | 31.38 |
| Houston | 42.25 | 39.20 | 34.19 | 33.22 | 33.64 | 33.93 | 33.41 | 34.14 | 33.85 | 31.51 |
| Galveston | 42.25 | 39.20 | 34.22 | 33.22 | 33.62 | 33.92 | 33.48 | 34.20 | 33.92 | 31.50 |
| Average of 10 markets. | 42.58 | 39.42 | 34.52 | 33.55 | 34.02 | 34.47 | 33.62 | 34.51 | 34.60 | 32.02 |
| Greenville 3 | | | | | 34.34 | 35.22 | 34.38 | 35.03 | 35.01 | 32.53 |
| Greenwood 3 | | | | | 33.90 | 34.26 | 33.39 | 34.31 | 34.57 | 31.79 |
| Lubbock 3 | | | | | 33.05 | 33.81 | 33.09 | 33.46 | 33.56 | 31.30 |
| Fresno 3 | | | | ****** | 32.83 | 33.66 | 32.39 | 33.47 | 33.46 | 31.21 |
| Average of 14 markets. | | | | | 33.88 | 34.38 | 33.53 | 34.39 | 34.47 | 31.93 |

Year beginning August. Average of monthly averages.
 Designated August 1954.

Agricultural Marketing Service. Compiled from the daily reports from the cotton exchanges of the various markets. Data for 1934-49 in Agricultural Statistics, 1957, table 95.

Table 1

Alexandr Alexandr Bombay, Karachi, Karachi, Lima, Pe Lima, Pe Sao Paule Matamor

1 All pr of varying Matar

Foreign

Table 1 pound o

Year

1947..... 1951 1952.....

1 The c in March allowance is based o between

Econon Table 1

> beginn Augu

1952 1053 1954 1956 1957 1958 1960

¹ Uncor ² Bales other deli "distribu

* Prelin Agricul ment of

Table 105.—Cotton: Average spot price per pound in specified foreign countries, 1953-60 1

| Market and description | 61 (69) | ied Sta | Yes | r beginn | ing Aug. | 1- | | |
|--|---|---|--|--|--|--|--|--|
| allque mi | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 |
| Alexandria, Egypt: Ashmouni, F.G.F. ³ . Alexandria, Egypt: Karnak, F.G.F. ² . Bombay, India: Jarila, Fine. Karachi, Pakistan: 289F Sind, S.G., Fine. Karachi, Pakistan: 4F Punjab R.G. Fine. Lima, Peru: Pima, Type 5. Lima, Peru: Pima, Type 1. Sao Paulo, Brail: Type 6. Matamoros, Mexico: Middling 1½ 4. | Cents 28.69 34.71 19.59 27.72 29.66 37.24 38.72 34.22 | Cents 32.85 38.99 17.54 28.69 30.25 38.11 36.74 34.23 | Cents 32.68 38.51 19.84 23.40 22.19 28.98 38.68 33.02 31.58 | Cents 47.22 66.34 21.13 22.61 21.29 31.20 44.48 40.07 29.63 | Cents 41.90 48.36 19.30 22.71 20.60 28.01 36.53 39.53 29.07 | Cents 39.17 41.51 18.67 19.78 17.80 25.10 28.80 29.63 24.82 | Cents 43.11 45.93 21.71 21.75 20.12 31.42 37.27 19.76 25.57 | Cents 38.55 45.56 21.78 23.91 21.64 26.56 38.77 22.34 25.78 |

Table 106.—Cotton products: Average retail cost of 25 products (expressed in terms of 1 pound of cotton) farm value, farm-retail spread, and farmer's share of retail cost, 1944-60

| Year | Retail cost 1 | Farm value ³ | Farm- retail spread | Farmer's share of retail cost | Year | Retail cost 1 | Farm value ³ | Farm- retail spread | Farmer's share of retail cost |
|------|---------------|----------------------------|---------------------------|-------------------------------------|------|----------------|----------------------------|---------------------------|-------------------------------------|
| | Dollars | Dollars | Dollars | Percent | | Dollars | Dollars | Dollars | Percent |
| 1944 | 1.37 | 0.20 | 1.17 | 15 | 1953 | 2.13 | 0.33 | 1.80 | 15 |
| 1945 | 1.50 | . 22 | 1.28 | 14 | 1954 | 2.08 | .33 | 1.75 | 16 |
| 1946 | 1.84 | . 29 | 1.55 | 16 | 1955 | 2.07 | .34 | 1.73 | 16 |
| 1947 | 2.17 | .33 | 1.84 | 15 | 1956 | 2.10 | .33 | 1.77 | 16 |
| 1948 | 2.20 | .33 | 1.87 | 15 | 1957 | 2.12 | .32 | 1.80 | 15 |
| 1949 | 1.98 | .30 | 1.68 | 15 | 1958 | 2.11 | .32 | 1.79 | 15 |
| 1950 | 2.03 | .35 | 1.68 | | 1959 | 2.12 | .31 | 1.81 | 15 |
| 1951 | 2.24 | .41 | 1.83 | 18 | 1960 | 2.17 | .30 | 1.87 | 14 thing 14 |
| 1952 | 2.14 | .38 | 1.76 | 18 | | trus reference | TIPP COURS | 1008 Lette | uptra & III |

¹ The cost to consumers for 85 items of clothing and household textiles divided by the number of pounds of

Economic Research Service. Data for 1935-43 in Agricultural Statistics, 1958, table 97.

Table 107.—Cotton linters: Supply, distribution, and season average price, United States, 1950-60

| 30,404 | | Sur | oply | enre of | I | Distribution | m | Price per pound i | | | | |
|-----------------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-------------------|-----------------|-------|--|--|
| Year beginning August | Stocks | Produc- | 101/3 | SATE A | Con- | naktiti. | De- | Feltin | glinters | Chem- | | |
| | Aug. 1 | tion | Imports | Total | sump- tion | Exports | stroyed | High grade | Medium grade | grade | | |
| | 1,000 bales 2 | Cents | Cents | Cents | | |
| 1950 | 452 | 1,244 | 103 | 1,799 | 1,396 1,306 | 92 226 | 1 2 | 22.00 12.50 | 17.19 8.93 | 14.1 | | |
| 1951 | 264 548 | 1,768 | 113 339 | 2,145 2,686 | 1,359 | 107 | 2 | 12.00 | 7.04 | 7.41 | | |
| 1953 | 1,111 | 2,003 | 164 | 3,278 | 1,324 | 237 | 2 | 10.30 | 5.29 | 3.2 | | |
| 1954 | 1,543 | 1.699 | 185 | 3,427 | 1,474 | 256 | 25 | 8.17 | 4.55 | 2.7 | | |
| 1955 | 1,491 | 1,703 | 204 | 3,398 | 1,789 | 396 | | 8.00 | 4.37 | 2.7 | | |
| 1956 | 1,025 | 1,507 | 135 | 2,668 | 1,438 | 334 | | 9.14 | 6.38 | 4.3 | | |
| 1957 | 824 | 1,256 | 139 | 2,219 | 1,102 | 185 | | 8.62 | 6.38 | 3.3 | | |
| 1958 | 810 | 1,335 | 172 | 2.317 | 1,210 | 243 | | 8.29 | 5.31 | 2.00 | | |
| 1959 3 | 544 465 | 1,652 | 164 | 2.360 | 1,446 | 329 | | 7.83 | 5.86 | 2.9 | | |

¹ All prices are averages of weekly quotations, 52 weeks or less. These quotations do not include export taxes of varying amounts in effect in all the above countries during the past 5 or more years.

² G/FG replaces FGF as of Sept. 1, 1955.

³ Matamores District cotton in standard density bales, ex-warehouse, Brownsville, Tex., Mexican export taxes paid. For shipside H/D add 0.64 cent a pound. Prices are for gross weight. Foreign Agricultural Service.

¹ The cost to consumers for 85 items of clothing and household textiles divided by the number of pounds of lint cotton estimated to be required for their manufacture. Annual averages are simple averages of retail costs in March, June, September, and December.
2 Estimated farm value of cotton of grades and staple lengths suitable for manufacture of the products, less allowance for value of salable spinning waste, divided by the number of pounds of cotton required. Farm value is based on average prices of cotton in central markets less one-half cent per pound estimated to be the difference between central-market price and price received by farmers.

Uncompressed in carload lots, f.o.b. mill points.
 Bales are running bales except imports, which are 500-pound bales, includes production at olimilis, gins, and other delinting plants. Beginning in 1969, "supply" items are principally in 600 pound gross weight bales and "distribution" items are in running bales.

⁸ Preliminary.

Agricultural Marketing Service. Supply and distribution figures compiled from reports of the U.S. Department of Commerce. Data for 1934-49 in Agricultural Statistics, 1957, table 98.

Table 108.—Cotton, wool, silk, rayon, and other synthetic fibers: Consumption, total and per capita, United States, 1944-60

| 10.86 17.89 86.20 01.55 54.00 41.60 | Cotton | Wool 1 | | Paran | | | | 1 | - | |
|---|--|---|--|---|--|---|--|---|--|------------------------------|
| Conta Create 48.11 88.5 45.11 88.5 45.10 45.1 45.11 85.9 45.12 25.9 | | 25.89 | Silk 3 | Rayon and acetate | Other synthetic fibers 4 | Cotton | Wool 1 | Silk ² | Rayon and acetate ³ | Other synthetic fibers |
| 1944 | Million pounds 4,790.4 4,515.8 4,809.1 4,665.6 4,463.5 389.7 4,868.6 4,470.9 4,456.1 4,127.3 4,382.6 4,000.4 3,867.0 4,335.2 | Million pounds 622.8 645.1 737.5 6698.2 663.1 500.4 634.8 454.2 466.4 494.0 384.1 413.8 440.8 368.8 331.1 | Million pounds (6) 1.0 13.5 3.2 7.4 4.0 0.5 7.2 12.6 6.7.8 8.5 11.0 12.7 8.3 5.3 8.0 | Million pounds 704.8 769.9 875.5 987.9 1,149.4 993.5 1,350.0 1,274.6 1,214.7 1,222.5 1,154.7 1,419.2 1,200.9 1,177.1 1,127.2 1,252.3 | Million pounds 45.8 49.8 53.2 51.4 71.7 92.8 140.5 249.0 279.4 328.6 432.2 484.1 567.5 575.2 741.4 | Pounds 34.6 32.3 34.0 32.4 30.4 25.7 9 25.4 26.5 9 23.7 22.2 24.5 | Pounds 4.5 4.6 5.2 4.8 4.7 3.1 3.0 3.1 2.4 2.6 2.2 1.9 2.4 | Pounds (*) (*) .1 (*) .1 (*) .1 (*) .1 .1 .1 .1 .1 .1 (*) (*) (*) (*) (*) (*) (*) | Pounds 5.1. 5.5. 6.2 6.9 7.8 6.7 8.9 8.3 7.7 7.1 8.6 7.1 6.9 6.5 7.1 | Pounds 0.3 |

Apparel and carpet wool, scoured basis,
 Imports for consumption.
 Domestic shipments plus imports for consumption.
 Domestic production less exports plus imports for consumption.
 Less than 50,000 pounds.
 Less than 0.05 pounds.
 Preliminary.

Economic Research Service. Data on manmade fibers from Textile Organon Calendar year data divided by population on July 1, including Armed Forces overseas, to calculate per capita consumption. Data for 1919-43 in Agricultural Statistics, 1957, table 101.

Table 109.—Rayon, raw silk, and cotton yarn: Price per pound; production, imports, exports and consumption of rayon; imports of raw silk, United States, 1951-60

| somethib at 3.75 | TV I | real story | Ray | on 1 | REPRESENTATION OF THE PROPERTY | | Raw | silk | Cotton |
|--|--|---|--|---|--|---|---|--|--|
| Year | Produc- | 1000074 | on the political | Con- | Price per | pound 3 | Imports | Price | Price |
| banang we | tion | Imports | Exports | sump- tion 3 | Filament yarn 4 | Staple fiber * | sump- tion | per pound * | per pound ? |
| 1951 1952 1953 1954 1955 1956 1956 1957 1957 1958 1959 | Million pounds 1,294.2 1,135.8 1,196.9 1,085.7 1,260.7 1,147.9 1,139.4 1,034.9 1,166.8 | Million pounds 94.4 68.5 68.7 60.5 174.4 93.5 84.8 84.2 117.0 61.9 | Million pounds 39. 2 14. 2 11. 5 13. 4 11. 7 18. 7 24. 6 18. 7 24. 0 28. 9 | Million pounds 1,274.6 1,214.7 1,222.5 1,154.7 1,419.2 1,200.9 1,177.1 1,127.2 1,252.3 1,055.7 | Cents 78.0 78.0 78.0 78.0 82.2 86.2 91.0 80.8 79.8 82.0 | Cents 40.0 39.7 35.0 34.0 33.7 32.0 30.3 31.0 32.5 31.3 | Million pounds 7.2 12.6 7.8 8.5 11.0 12.7 8.3 5.3 8.0 6.9 | Dollars 4.80 5.16 5.30 4.92 4.59 4.49 4.49 4.09 4.10 | Cents 106.6 80.4 73.5 69.4 72.6 74.6 72.0 71.7 |

1 Includes fliament yarn and staple fiber.
2 Domestic shipments plus imports.
3 Wholesale prices f.o.b. producer plants.
4 Viscose, 156 denier, 1st quality.
5 Viscose, 146 denier.
9 Japanese silk, white 20/22.
7 1951 carded 40/1 southern spinning; beginning 1952 carded, twisted knitted on cones or tubes.

Economic Research Service. Compiled as follows: Imports from reports of the Bureau of the Census; prices from bulletins of the Bureau of Labor Statistics; production and consumption of rayon from the Textile Organon. Data for 1939-50 in Agricultural Statistics, 1957, table 103.

Table 1

Year

Filament 1951 1952 1954. 1955 1956__ 1958 1959. Staple fib 1950.... 1952.... 1954.... 1955...

Econon 1957, tabl

1956__ 1958.... 1959....

Table 1

Yea

1951 1952 1954. 1955 1957 ... 1958 -1959 •

1 Includ ² Includ 1 Includ 4 Includ manufact

Tons • Prelin

Foreign in Agricu

Table 110.—Rayon and acetate: Production of filament yarn and staple fiber in selected countries and world total, 1950-59

| Year | United States | Canada | West- ern Ger- many | Japan | United King- dom | Italy | France | Nether- lands | U.S.S.R. | Other coun- tries | World |
|----------------|------------------|---------|------------------------------|---------|------------------------|---------|---------|------------------|----------|-------------------------|---------|
| via HE | Million | Million | Million | Million | Million | Million | Million | Million | Million | Million | Million |
| Filament yarn: | pounds | pounds | pounds | pounds | pounds | pounds | pounds | pounds | pounds | pounds | pounds |
| 1950 | 953.9 | 37.9 | 109.0 | 103.2 | 190.2 | 110.8 | 99.7 | 47.9 | 31.2 | 235.7 | 1,919. |
| 1951 | 958.2 | 40.5 | 124.3 | 137.9 | 207.1 | 143.6 | 125.9 | 53.7 | 44.7 | 285.9 | 2,121.8 |
| 1952 | 828.8 | 39.3 | 99.3 | 142.2 | 144.7 | 89.5 | 91.1 | 47.3 | 53.1 | 295.8 | 1,831.1 |
| 1953 | 886.9 | 44.1 | 119.6 | 163.3 | 204.2 | 117.2 | 103.3 | 55.9 | 68.6 | 324.7 | 2,087.1 |
| 1954 | 706.8 | 44.5 | 132.8 | 184.9 | 200.4 | 139.4 | 117.6 | 65.1 | 83.9 | 366.0 | 2,041.4 |
| 1955 | 865.1 | 48.0 | 150.2 | 195.4 | 202.6 | 141.6 | 122.2 | 68.7 | 190.6 | 404.1 | 2,307.1 |
| 1956 | 749.6 | 47.7 | 150.7 | 227.4 | 192.5 | 144.9 | 117.9 | 66.9 | 136.0 | 425.6 | 2,259.3 |
| 1957 | 714.3 | 46.2 | 157.9 | 268.1 | 184.4 | 150.4 | 127.7 | 70.1 | 159.0 | 451.9 | 2,330.0 |
| 1958 | 635.7 | 39.5 | 142.2 | 185.9 | 142.5 | 135.6 | 124.1 | 69.7 | 186.1 | 463.9 | 2,125.3 |
| 1959 | 737.7 | 45.4 | 160.6 | 255.8 | 179.4 | 163.1 | 116.4 | 69.6 | 204.7 | 487.2 | 2,419,1 |
| Staple fiber: | 1,108 | - EEC | 100 | | | 06.25 | 100 | | | - | 01103 |
| 1950 | 305.5 | 15.4 | 248.5 | 149.7 | 171.8 | 116.6 | 80.3 | 24.3 | 20.2 | 493.6 | 1,625.1 |
| 1951 | 336.0 | 17.1 | 281.7 | 230.8 | 165.2 | 144.1 | 103.2 | 26.1 | 30.4 | 551.6 | 1,886.5 |
| 1952 | 307.0 | 22.8 | 219.1 | 262.2 | 123.6 | 80.1 | 72.9 | 23.0 | 50.4 | 542.8 | 1,703.1 |
| 1953 | 310.0 | 20.3 | 268.0 | 357.5 | 198.2 | 117.0 | 99.8 | 25.5 | 61.8 | 593.0 | 2,051. |
| 1954 | 378.9 | 26.3 | 296.3 | 448.1 | 223.0 | 136.1 | 112.3 | 25.9 | 80.9 | 720.8 | 2,448. |
| 1955 | 395.6 | 00.7 | 345.8 | 536.7 | 228.8 | 147.7 | 121.7 | 27.9 | 122.1 | 770.2 | 2,727.5 |
| 1956 | 398.3 | 28.7 | 377.7 | 689.9 | 240.2 | 181.0 | 116.8 | 27.4 | 131.2 | 811.5 | 3,002. |
| 1957 | 425.0 | 27.7 | 093.2 | 698.8 | 237.7 | 171.1 | 137.5 | 26.9 | 146.9 | 866.2 | 3, 132. |
| 1958 | 386.2 | 25.9 | 333.2 | 532.7 | 211.7 | 167.4 | 153.7 | 27.0 | 153.2 | 899.2 | 2,890.5 |
| 1959 | 430.1 | 39.5 | 366.4 | 592.5 | 250.0 | 179.7 | 125.7 | 30.8 | 160.0 | 965.7 | 3,140. |

Economic Research Service. Compiled from the Textile Organon. Data for 1939-49 in Agricultural Statistics, 1957, table 192.

Table 111.—Silk and vegetable fibers (except cotton): Imports (for consumption), United States, 1951-60

| | Silk, | raw | 111 | Vegetable fibers, unmanufactured | | | | | | | | |
|--|---|--|--|--|---|--|---|--|--|--|--|--|
| Year | In skein <u>s</u> i | Waste 3 | . Flax ³ | Hemp 3 | Jute and jute butts | Abaca or manila | Sisal and hene- quen | Istle or tampico | Kapok | Other fibers 4 | | |
| 1951 1952 1953 1954 1955 1956 1957 1958 1959 1959 | 1,000 pounds 4,784 7,604 5,442 6,821 7,802 7,882 5,873 4,347 6,598 6,454 | 1,000 pounds 2,773 5,513 3,188 1,893 3,642 6,052 2,838 1,074 1,421 | Tons 5 4,945 2,892 3,434 3,171 3,579 3,546 3,211 1,897 1,724 2,140 | Tons 4 466 782 899 90 218 146 221 75 30 65 | Tons 5 105, 117 44, 155 92, 996 55, 945 52, 340 75, 346 59, 722 37, 450 68, 876 54, 687 | Tons 5 81, 644 67, 622 53, 215 32, 220 34, 808 38, 346 43, 138 41, 010 40, 205 20, 804 | Tons 5 169, 662 178, 551 155, 357 144, 872 147, 365 131, 672 124, 910 117, 206 125, 186 96, 440 | Tons 5 8,990 7,849 3,416 2,624 1,851 817 1,136 1,266 7,286 3,535 | Tons 5 1,889 3,207 3,352 3,615 2,788 3,778 3,657 4,520 7,142 8,450 | Tons 5 14 603 7,933 10,044 7,822 7,372 7,583 6,703 5,753 6,111 9,268 | | |

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce. Data for 1939-50 in Agricultural Statistics, 1957, table 105.

Including wild or tussah.
 Including advanced waste, prior to spinning.
 Includes weights of all clusses added without conversion to an equivalent fiber basis.
 Includes orin vegetal, New Zealand or phormium fiber, broomroot, rice straw and rice fiber, and other unmanufactured vegetable fibers.

Freiminary.

Table 112.—Cotton: Supply and distribution, by countries, 1959-60 Oli older

| Country | Begin- ning stocks Aug. 1 | Produc- tion | Imports | Total supply | Con- sump- tion 3 | Exports | Ending stocks July 31 | Total distri- bution |
|---|---|---|--|---|--|--|-----------------------------|--|
| | 1,000 bales 3 | 1,000 | 1,000 | 1,000 | 1.000 | 1,000 | 1,000 | 1,000 |
| PRINCIPAL EXPORTING COUNTRIES: | bales 1 | bales 1 | bales 1 | bales 3 | bales 1 | bales \$ | bales 3 | bales 1 |
| Mexico. | 350 | 1,690 128 | MINISTER, MA | 2,042 130 | 493 | 1,304 | 245 | 130 |
| Nicaragua El Salvador | 25 | 137 | | 162 | 17 | 113 | 32 | 162 |
| Gnatemala | 11 | 65 415 1,700 | | 76 | 18 | 48 | 10 | 76 |
| Argentina | 550 690 14 | 418 | 31 | 76 996 2,390 | 475 | 31 | 490 790 | 996 |
| Brasil | 690 | 1,700 | | 2,390 | 1,154 | 446 25 | 13 | 2,390 |
| Paraguay | 230 | 837 | | 54 767 | 85 | 417 | 265 | 767 |
| Other Western Hemisphere | 2 | 40 537 16 560 285 482 2,100 | 1 | 19 | 16 85 11 7 | 1 8 | 3 | 19 |
| RIMAN | 240 115 | 560 | | 800 | 7 | 588 | 205 | 800 |
| Belgian Congo | 115 | 285 | | 400 507 2,820 | 57 13 548 22 25 9 | 588 238 419 | 105 75 435 | 2, 042 130 1622 76 996 2, 390 400 400 400 2, 820 10 392 10 83 96 374 1, 546 491 |
| British East Africa | 25 720 74 | 2.100 | | 2.820 | 548 | 1.837 | 435 | 2,820 |
| Egypt French Africa | 74 | 191 155 242 | | 265 195 392 | 22 | 186 147 | 57 23 165 | 265 |
| | 40 150 | 155 | | 195 | 25 | 147 | 23 | 195 |
| Portuguese Africa | 150 | 242 | | 392 | | 218 | 165 | 392 |
| Other AfricaAfghanistan | 13 | 70 | | 10 83 96 | 38 23 150 1,063 | 30 | 15 | 93 |
| Burma | 15 | 75 | 6 | 96 | 23 | 65 | 8 | 96 |
| ran | 44 | 330 | | 374 | 150 | 190 | 8 34 150 | 374 |
| Pakistan | 175 | 1,365 | 6 | 374 1,546 491 | 1,063 | 333 | 150 | 1,546 |
| Syria | 45 125 | 10 70 75 330 1,385 446 850 | | 491 | 62 475 | 10 30 65 190 333 389 410 | 40 90 | 491 |
| TUrkey | 9 | 80 | | 975 | 33 | 53 | 13 | 90 |
| Other Asia | 29 | 89 262 | 8 | 299 | 122 | 153 | 24 | 299 |
| and the least the second of the second | 0.000 | 10.040 | | 17.000 | 4 000 | 7 770 | 9 000 | 18 000 |
| Total"free world countries"above. | 3,693 | 12,240 | 55 145 | 15,988 7 23,775 | 4,922 9,034 | 7,770 7,182 | 3,296 7,559 | 15,988 23,775 |
| United States 4 | 3,693 8,881 1,400 | 12,240 14,554 7,300 | 750 | 9,450 | 6,200 | 1,600 | 1,650 | 9,450 |
| of the service extend Thelton | | | | | | | | |
| Total exporting countries | 13,974 | 34,094 | 950 | 7 49, 213 | 20,156 | 16,552 | 12,505 | 49, 213 |
| PRINCIPAL IMPORTING COUNTRIES: | | | | | | | | |
| Danada | 62 10 | | 365 | 427 | 325 | 2 | 100 | 427 97 315 48 58 93 154 586 52 2 1,758 2,032 1,450 644 204 30 1,799 28 123 23 23 27 30 27 30 31 31 31 31 31 31 31 31 31 31 31 31 31 |
| Chile | 10 | | 87 | 97 | 82 | | 15 74 | 97 |
| Colombia | 18 | 295 | 38 | 315 | 210 | 31 | 74 | 315 |
| Cuba | 6 | i | 41 | 58 | 45 | | 13 | 58 |
| Truguay Other Western Hemisphere | 16 13 26 120 | 59 | 21 | 48 58 93 154 586 52 132 1,758 2,032 1,450 482 | 43 45 75 | 3 | 15 | 93 |
| ustria | 26 | | 21 128 466 44 109 1,503 1,692 1,172 | 154 | 120 411 | | 34 173 | 154 |
| Belgium | 120 | | 466 | 586 | 411 | 2 | 173 | 586 |
| Denmark | 8 | | 100 | 122 | 91 | | 11 | 199 |
| inland | 255 | | 1.503 | 1.758 | 1.365 | 3 | 390 | 1.758 |
| France | 23 255 340 225 82 3 69 255 80 100 401 60 | | 1,692 | 2,032 | 41 83 1,365 1,478 1,045 365 | 3 19 | 49 390 535 | 2,032 |
| talyVetherlands | 225 | 53 | 1,172 | 1,450 | 1,045 | 5 | 400 | 1,450 |
| Vetherlands | 82 | | 400 24 231 | 482 | 365 | 2 | 115 | 482 |
| lorway | 60 | | 231 | 300 | | | 47 | 300 |
| ortugal | 255 | 208 | 91 | 844 | 504 | | 140 | 644 |
| spain | 80 | | 91 124 | 300 644 204 303 1,799 223 28 | 253 504 130 | | 140 74 | 204 |
| witzerland | 100 | | 203 1,398 150 | 303 | 1,313 | 1 | 121 | 303 |
| Inited Kingdom | 401 | | 1,398 | 1,799 | 1,313 | 19 | 467 30 | 1,799 |
| Yugoslavia Other Europe | 00 | 13 | 24 | 223 | 20 | 3 | 8 | 223 |
| Other Europe | 25 57 56 1,900 | 11 | 87 | 123 | 98 | | 25 | 123 |
| Ormosa | 57 | 4 | 87 210 | 271 399 | 98 201 | | 25 70 | 271 |
| long Kong | 56 | | 343 | 399 | 302 | 7 | 1,330 12 | 399 |
| ndia | 1,900 | 3,300 | 731 | 5,931 | 4,414 | 187 | 1,330 | 5,931 |
| srael | | 34 | 3,276 | 3,956 | 2,931 | | 1,025 | 67 3,956 |
| apan. | 680 25 30 27 | 38 | 275 | 338 | 283 | | 55 | 338 |
| Corea, South | 30 | 2 | 140 | 172 | 283 135 | 11.11 | 37 | 338 172 |
| ther Asia | 27 | 59 | 124 | 210 | 158 | - 6 | 46 | 210 |
| ther Asiathiopia | orien 5 | 9 | 23 | 37 | 158 30 20 | | 7 | 37 |
| hodesia and N vasamilu | 40 | 24 | 63 | 36 | 81 | 11 5 | 40 | 36 126 |
| nion of South Africa | 4 | 9 24 23 10 | 11 | 25 | 14 | 7 | 4 | 25 |
| A Property Constitution of Section 1991 a Annual | - | | | | | | - | |
| otal "free world countries" above. | 5,035 2,093 | 4,237 8,110 | 13,631 2,521 | 22,903 12,724 | 17,022 10,680 | 313 214 | 5,568 1,830 | 22,903 12,724 |
| P. Wilgerick, P.M. dietalges | | | | | | | | |
| Total importing countries | 7,128 500 | 12,347 | 16,152 | 35,627 500 | 27,702 | 527 | 7,398 600 | 35,627 600 |
| | | | | | | | | |
| World total oreign free world (all countries). | 21,602 8,728 | 46, 441 16, 477 | 17,102 13,686 | 85,340 38,891 | 47,858 21,944 | 17,079 8,083 | 20,503 8,864 | 85,440 38,891 |

Table

Surplus
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Pakis
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Turk
Arger
Brazi
Peru.
Belgi
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(

Egyp Frenc Afr Sudar Other Tot Co Deficit Cana Belgi

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Esti
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Net

Forei other fo office re

Table 113.—Cotton: Estimated world stocks, by principal surplus and deficit countries,

| Country | 8 | tocks o | n hand | July | 31 | Country | - 8 | tocks o | n han | d July | 31 |
|--|--------------------------|-------------------|------------|------------|------------------|---|-----------------------|--------------|-----------|-----------|--------|
| Total Times | 1956 | 1957 | 1958 | 1959 2 | 1960 3 | .000,1 | 1956 | 1957 | 1958 | 1959 3 | 1960 |
| Surplus countries: United States 4 | 14,529 | bales 3 11,323 | 8,737 | 8,881 | bales 3 7,559 | Deficit countries —continued France | 365 | 560 | bales 3 | | 39 |
| Mexico | 35 23 | 100 70 60 | 105 125 | 25 2 | 32 9 | Italy Netherlands | 195 78 | 310 116 | 300 92 | 225 82 | 111 |
| Iran Pakistan Syria | 225 | 270 15 | 25 | 175 45 | 150 40 | Portugal Spain Sweden | 140 91 | 125 104 | 85 114 | 255 80 | 140 |
| Turkey Argentins Brazil Peru | 180 520 650 255 | 420 525 | 680 | 550 690 | 490 790 | Switzerland United Kingdom Yugoslavia | 79 434 80 50 | 50 | 560 37 | 401 60 | 46 |
| Belgian Congo British East Africa. Egypt | 115 64 285 | 105 110 | 110 | 115 25 | 105 75 | Hong Kong India Japan Korea, South | 1,935 | 1,825 585 | 2,025 | 1,900 | 1,330 |
| French Equatorial Africa Sudan | 105 205 | 50 | 60 | 65 | 50 | Colombia | 40 17 1.675 | 22 27 | 23 23 | 18 25 | 74 |
| Others • | 1,179 | | 1,801 | | | Total deficit | | | | 7,128 | |
| countries | 18,494 | 16,084 | 14,321 | 13,974 | 12,505 | Afloat | 890 | | | | 10.1 |
| Deficit countries: Canada Belgium | 53 102 | | | 62 120 | | World total | 25, 169 | 23,779 | 22, 178 | 21,602 | 20,500 |

1 Estimates for Southern Hemisphere countries include unginned cotton.

Preliminary.
In bales of 500 pounds gross.

Running bales.
 Chad and Central African Republic.
 Mostly U.S.S.R., Mozambique, and Nigeria.
 Mostly China and Eastern Europe.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

FOOTNOTES FOR TABLE 112

- ¹ Estimates for Southern Hemisphere countries include unginned cotton.
- Includes cotton destroyed or unaccounted for.
 In bales of 500 pounds gross.

- Running bales.

 6 Ginnings in season of 14,504,000 bales, plus city crop of 50,000 bales.

 Net imports after deduction of reexports.

 7 Includes 195,000 bales to adjust balance; not included in individual items of supply.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés, and Foreign Service Officers, results of office research and related information.

Table 114.—Silk and vegetable fibers (except cotton): U.S. imports (for consumption), by country of origin, 1959 and 1960

| Commodity imported and country of origin | 1959 | 1960 1 | Commodity imported and country of origin | 1959 | 1960 1 |
|--|--------|--------|--|------------|----------------|
| #3007 #0007 TOTAL TOTAL | 1,000 | 1,000 | Abaca or manila: | Tons 4 | Tons 4 |
| Silk, in skeins 3: | pounds | pounds | Brazil | 1.073 | (|
| Japan | 6,180 | 6,120 | Costa Rica | 2,723 | 16 |
| Kerea, South | 236 | 254 | Guatemala | 3,303 | |
| Italy | 175 | 80 | Haiti | 2,728 | |
| Other | 7 | | Honduras | 0 | |
| | | | Mexico | 3,630 | 189 |
| Total | 6,598 | 6,454 | Other Western Hemisphere | 25 | . 0 |
| Cittle and at a 1- | | | Indonesia | 231 | 60 |
| Silk waste 3: | | 000 | Philippines | 25, 241 | 19,392 |
| Japan | 1,028 | 359 | Singapore | 574 | 1,117 |
| U.S.S.R | 146 | 28 | Other | 677 | 30 |
| Italy | 139 | 24 | THE REST WAS TO THE TOTAL | - | |
| Belgium Germany, West | 37 | | Total | 40,205 | 20,804 |
| Germany, West | 24 | 7 | the later was a fact of | | |
| Bwitzeriand | 23 | | Sisal and henequen: | Egnes. | July July |
| India | 16 | | Cuba | 378 | 186 |
| Other | 8 | 10 | Mexico | 37,348 | 23,950 |
| | | | Haiti | 21,603 | 15,850 |
| Total | 1,421 | 428 | Brazil | 27,501 | 18,049 |
| | | | Other Western Hemisphere | 793 | 235 |
| | | | Indonesia | 3,797 | 2,769 |
| | Tons 4 | Tons 4 | Angola | 2,584 | 1,419 |
| Flax, unmanufactured 5: | 501550 | | British East Africa | 22,653 | 24,762 |
| Canada | 3 | 0 | Mozambique | 5,934 | 7,906 |
| Europe: | | | Other Africa | 1,887 | 681 |
| Belgium and Luxembourg | 1.291 | 1.841 | Other | 708 | 633 |
| Netherlands | 261 | 157 | | | |
| United Kingdom | 97 | 30 | Total. | 125,186 | 96,440 |
| Other Europe | 26 | 26 | Catalife of Part I as Salt I as Salt | | |
| Total Europe | 1,675 | 2,054 | Istle or tampico: Mexico | 7,222 | 1 079 |
| | 25 | 74 | Other | 64 | 1,073 |
| EgyptOther | 20 | 12 | Other | 04 | 2,462 |
| (Model) | 1.724 | 2,140 | Total | 7,286 | 3,535 |
| Total | 1,724 | 2,140 | Crin vegetal: | | |
| Hemp, unmanufactured 5: | | | Crin vegetal: Morocco | 212 | 149 |
| Yugoslavia | 30 | 65 | The second secon | | |
| Total | 30 | 65 | Total | 212 | 149 |
| N THE STREET | | | Other vegetable fibers 6; | The second | No. of Control |
| Jute and jute butts, unmanu- | | | Canada | 81 | 0 |
| factured: | | | Mexico | 115 | 813 |
| India | 5,623 | 1,421 | Caribbean countries | 164 | 188 |
| Pakistan | 61,200 | 51,827 | Brazil | 353 | 650 |
| Thailand | 209 | 530 | Other South America | 3 | 24 |
| Other | 1,844 | 909 | Netherlands | 9 | 52 |
| | -,011 | | United Kingdom | 381 | 223 |
| Total | 68.876 | 54,687 | Other Europe | 2 | 19 |
| | 00,010 | 011001 | Ceylon | 99 | 59 |
| Kapok: | | | India | 1,744 | 3, 221 |
| Ecuador | 41 | 152 | Pakistan | 582 | 0,221 |
| India | 13 | 61 | Other Asia | 154 | 1,620 |
| Indonesia | 1.401 | 1.912 | British West Africa | 572 | 975 |
| Pakistan | 245 | 282 | Malagasy | 293 | 279 |
| Thailand | 5, 282 | 7.036 | Nigeria | 939 | 867 |
| Other | 160 | 7 | Other Africa | 408 | 126 |
| Total | 7.142 | 9,450 | Total | 5,899 | 9,116 |
| 4 VIOI | 1,116 | V, 100 | 1 Utal | 0,000 | 0,110 |

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 1

Year

1951. 1953.... 1954.... 1955.... 1957.... 1960 6 ...

1951 1952... 1953... 1954... 1955. 1956... 1957... 1958... 1959...

Inc
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Pric
Exc
possibl
Pric
Pre
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Pri
Siss

Econ Depart data pr reports tion.

Preliminary.
Including wild or tussah.
Including advanced waste prior to spinning.
Tons of 2,240 pounds.
Includes all classes, weights added without conversion to an equivalent fiber basis.
Includes broomroot, rice straw and rice fiber, and other unmanufactured fiber.

Table 115.—Jute and hard fibers: Imports for consumption in United States, prices at New York, and world production 1951-60

| | | | | Jı | ite | | | | | | |
|-------|---|---|---|---|-------------------|---------|---|--|---|---|--|
| mark. | (mil) -mile (mil) -mile (mil) -mile | I | mports for e | onsumption | | 500 | | | Price per | | |
| Year | | Raw | | Manufactured | | | | pound— raw jute at | World produc- tion 4 | | |
| B | Jute | Jute butts | Total | Total Burlap | | er 1 | Total * | | York 3 | | |
| 1951 | Million pounds 207 82 156 105 106 148 128 72 98 | Million pounds 29 17 52 20 11 21 5 12 57 | Million pounds 236 99 208 125 117 169 133 84 155 122 | Million pounds 334 483 435 416 475 526 495 488 574 536 | Mill pou | | Million pounds 48 65 56 56 57 76 63 78 78 | 37 32 39 35 35 36 33 35 37 | Cents 23.1 15.2 13.1 14.1 13.1 13.3 15.4 14.9 18.3 | Million pounds 4,531 4,692 2,971 3,407 4,484 4,619 4,200 4,628 4,144 4,338 | |
| | | Abaca | 25,271 | | | 8 | isal and h | ene | quen | A I result | |
| Year | Imports for con- | Price per pound— raw abaca | World | | otal im consur | ports i | for | po | rice per ound— raw laitian | Total world produc- | |
| | sump- tion 7 | at New York | tion | Rs | w | | anu- ured * | Si | New Ork 10 | tion | |
| 1951 | Million pounds 189 156 724 75 82 91 102 98 96 | Cents 31.9 23.8 24.1 18.4 19.3 22.2 27.0 25.8 30.6 31.6 | 05 05 | | | | illion unds 6 4 4 3 4 4 3 4 4 5 5 4 | | Cents 28.0 19.5 12.3 11.2 10.5 10.3 9.3 9.5 11.5 12.9 | Million pounds 1,032 1,080 1,104 1,195 1,304 1,387 1,468 1,531 1,630 1,666 | |

- Includes bags and bagging for cotton (new and second-hand), webbing, padding, carpets and rugs, and yarns.
 In some instances import statistics have been converted from yards to pounds on the basis of average weights.
 Prices for raw jute are for native first marks, duty-paid.
 Excludes Communist China, Manchuria, and U.S.S.R.; and excludes mesta and other substitutes wherever
- possible.

 ⁵ Prices for January-July from Daily Mill Stock Reporter.
- Preliminary.

- Frienmary.

 Raw abaca and manila cordage.

 Prices for raw abaca are for Davao Grade I.

 Sisal and henequen cordage.

 Prices for raw sisal are for Haitian Grade A, compiled from New York Journal of Commerce.

Economic Research Service and Foreign Agricultural Service. Import data compiled from reports of the U.S. Department of Commerce; price data, except as noted, from reports of the Bureau of Labor Statistics. Production data prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information. Data for 1939-50 in Agricultural Statistics, 1957, table 106.

Table 116.—Sugar beets: Acreage, yield, production, season average price per ton received by farmers, and value; production of beet sugar and pulp, United States, 1944-60 1

| | 15-4 | | Bugar | beets | | The Principal | | Beet suga | r and pul | р |
|----------|------------|----------------|-------------------|------------------|---------|--------------------|------------------|-------------|-----------|----------------------|
| Year | Acre | eage | Yield per har- | Produc- | | Farm | Sugar, | Molas- | Dried | Moist |
| Total of | Planted | Har- vested | vested | tion | Price 2 | value | refined basis | ses pulp | pulp | pulp |
| 085 | 1,000 | 1,000 | 1 | 1,000 | | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| | acres | acres | Tons | tons | Dollars | dollars | tons | tons | tons | tons |
| 1944 | 633 | 555 | 12.1 | 6,718 | 10.60 | 71,156 | 979 | 72 | 99 | 92 |
| 1945 | 775 | 713 | 12.1 | 8,616 | 10.20 | 87,539 | 1,191 | 121 | 95 | 1,14 |
| 1946 | 905 968 | 802 879 | 13.2 14.2 | 10,582 12,503 | 11.10 | 117,840 148,080 | 1,422 | 153 203 | 127 | 1,44 |
| 1948 | 800 | 694 | 13.6 | 9,424 | 10.60 | 99,639 | 1,719 | 199 | 76 | 1,83 1,38 1,38 |
| 1949 | 768 | 687 | 14.8 | 10,196 | 10.80 | 110,369 | 1,280 | 204 | 96 | 1,00 |
| 1950 | 1,014 | 925 | 14.6 | 13,535 | 11.20 | 151.290 | 1,461 1,878 | 293 | 113 | 1,03 |
| 1951 | 758 | 691 | 15.2 | 10,482 | 11.70 | 122,483 | 1,448 | 231 | 88 | 1,77 |
| 1952 | 719 | 665 | 15.3 | 10,160 | 12.00 | 121,970 | 1,407 | 253 | 67 | 1,70 |
| 1953 | 794 | 745 | 16.2 | 12,084 | 11.60 | 140,364 | 1 607 | 324 | 100 | 1,590 |
| 1954 | 964 | 876 | 16.1 | 14,082 | 10.80 | 152,151 | 1,697 1,909 | 355 | 139 | 1,82 |
| 1955 | 798 | 740 | 16.5 | 12,228 | 11.20 | 136, 477 | 1,625 | 354 | 108 | 1,36 |
| 1956 | 831 | 785 | 16.6 | 12,993 | 11.90 | 155,087 | 1,837 | 428 | 106 | 1,378 |
| 1957 | 916 | 878 | 17.7 | 15,505 | 11.20 | 173,986 | 2,045 | 480 | 138 | 1,530 |
| 1958 | 935 | 891 | 17.0 | 15,150 | 11.70 | 177,807 | 2,056 | 484 | 158 | 1,37 |
| 1959 | 955 | 905 | 18.8 | 17,015 | 11.20 | 191.186 | 2,187 | 304 | 100 | 1,0/2 |
| 1980 3 | 977 | 960 | 17.2 | 16,472 | 11.70 | 191,180 | 2,187 | | | |
| 1900 | 911 | 800 | 11.2 | 10,4/2 | 11.70 | 102, 122 | 2,224 | ******* | | |

Relates to year of harvest, but for California beginning with 1952, includes some acreage harvested in the beginning of the following year.

Prices do not include Government payments under the Sugar Act. Price support payments for 1944-45 and 1947 are included. See table 121.

Preliminary.

Statistical Reporting Service. Data for 1919-43 in Agricultural Statistics, 1987, table 107.

Table 117.—Sugar beets: Acreage, production, and season average price per ton received by farmers, by States, average 1949–58, annual 1959 and 1960

| Aliqueda via | Acre | eage pla | nted | Acres | ige harv | rested | 1 | roductio | n | Price | for cro | p of— |
|---------------------|-------------------------|-----------------|-------------------|--------------------------|-------------------|-----------------|--------------------------|----------|----------|--------------------------|-----------------|--------|
| State : | Aver- age 1949-58 | 1959 | 1960 1 | A ver- age 1949-58 | 1959 | 1960 1 | A ver- age 1949-58 | 1959 | 1960 1 | A ver- age 1949–58 | 1959 3 | 1980 1 |
| 5 (3) 5 (3) | | 1 | 4 | 3 1186 | 4 | 112 | 1,000 | 1,000 | 1,000 | D-71 | D-W- | 828 |
| Ohio | Acres 20,690 | Acres 23,000 | Acres 23,300 | Acres 17,760 | Acres 21,700 | Acres 22,400 | tons 228.8 | 354.0 | 327.0 | | Dollars 8.20 | Dougr |
| Indiana | 272 | | 20,000 | 214 | 30 | am, 100 | 2.4 | .6 | 021.0 | 10.50 | 7.00 | |
| Illinois | 1.982 | 2.060 | 1,630 | 1,816 | 1.790 | 1.580 | | 40.8 | 29.5 | 10.50 | 7.00 | |
| Michigan | 75,540 | 78,200 | 69,400 | 65,500 | 74,100 | 67,900 | 783.6 | 1,299.0 | 944.0 | 11.80 | 8.70 | 1101 |
| Wisconsin | 10,180 | 8,600 | 6,300 | 8,670 | 6,500 | 6,100 | 91.7 | 89.0 | 61.0 | 9.20 | 7,00 | |
| Minnesota | 66,040 | | 81,000 | 61,860 | 70,900 | 80,700 | 685.5 | 880.0 | 1,017.0 | 11.40 | 10.00 | |
| Iowa | 1,276 | | 1,430 | 1,121 | 1,180 | 1,420 | 11.8 | 17.0 | 18.2 | 11.20 | 9.60 | |
| North Dakota | 34,140 | | 42,600 | 32,160 | 33,800 | 42,400 | 352.9 | 425.0 | 564.0 | | 10.20 | |
| South Dakota | 5,060 | 6,300 | 6,800 | 4,660 | 6,000 | 6,200 | 56.1 | 82.0 | 75.0 | 12.00 | 11.80 | |
| Nebraska | 58,490 | | | 54,500 | 63,900 | 68,700 | 784.2 | 1,107.0 | 1,223.0 | 11.60 | 12.20 | |
| Kansas | 7,270 | 8,700 | 9,300 | 6,480 | 8,400 | 9,100 | 77.5 | | 155.0 | 10.50 | 11.00 | |
| Texas | 1,864 | 1,770 | 1,970 | 1,691 | 1,770 | 1,950 | 27.3 | 28.8 | 32.4 | 11.40 | 11.10 | |
| Montana | 53,790 | 57,700 | 61,700 | 51,470 | 52,600 | 60,600 | 697.0 | | 842.0 | | 11.90 | |
| Idaho | 81,610 | 92,000 | 96,900 | 76,010 | 87,600 | 95,000 | 1,454.3 | 1,886.0 | 1,776.0 | | 11.70 | |
| Wyoming Colorado | 35,630 134,340 | | 42,500 157,300 | 33,790 | 38,000 143,200 | 41,500 | 479.3 1.980.3 | | 635.0 | | 11.80 | - |
| New Mexico | 845 | 800 | 840 | 123,120 717 | 640 | 155, 100 640 | 5.8 | 8.1 | 2,761.0 | 11.70 11.20 | 11.90 11.10 | ****** |
| Utah | 30,760 | 32,800 | | 28.840 | | 31,900 | 443.2 | | 536.0 | 11.60 | 12.00 | ***** |
| Nevada | 153 | 460 | 580 | 104 | 440 | 550 | 1.5 | | 10.1 | \$ 10.90 | 11.20 | ****** |
| Washington | 27,860 | | | 26,640 | 34,100 | 37,600 | 607.3 | 763.0 | 808.0 | 11.40 | 11.70 | |
| Oregon | 18,350 | 19,900 | 20,900 | 17,240 | 19,300 | 20,400 | 395.3 | 504.0 | 490.0 | 10.90 | 11.10 | ***** |
| California 4 | | 215, 200 | | | | | 3,442.2 | | 4,160.0 | 11.30 | 11.50 | |
| United States | 849,630 | 954,600 | 976,800 | 788, 260 | 905, 400 | 959,700 | 12,642.4 | 17,015.0 | 16,472.0 | 11.40 | 11.20 | 11.7 |

Preliminary.
 Does not include Government payments under the Sugar Act. The United States average for these payments excluding abandonment and deficiency payments amounted to \$2.40 per ton in 1959 and approximately \$2.36 per ton in 1960. See table 121.

Short-time average.
 Relates to year of harvest. Beginning with 1952, includes some acreage harvested in the beginning of the

following year.

**United States totals rounded to hundreds for acreage and to thousands for production.

Table 11

1944 1945 1946 1947 1948 1949 1950 1951. 1952. 1953. 1954. 1954. 1955. 1956. 1957 1958. 1960

1 Exclu Agricul companie

Table 1

Stat

Arizona Californi Nevada New Me Oregon... Utah.... Others...

All Sta

1 Com 2 5-year 2 2-year 4 9-year 4 Inclu

Agricu

Table 118.—Sugar beet seed: Acreage, production, value, and foreign trade, United States, 1944-60

| (Peedbydday) | Acreage | Yield | Pro- | A verage price per | Farm | Foreign | n trade |
|--------------|-----------|----------|-------------------|---------------------------------|------------------|-------------------|-----------|
| Year | harvested | per acre | duction | pound received by farmers | value | Imports 1 | Exports 1 |
| 10/2 | Acres | Pounda | 100-pound bags | Cents | 1,000 dollars | 100-pound bags | 100-pound |
| 1944 | 6,254 | 2.009 | 125,665 | 13.01 | 1,635 | 0 | 1.692 |
| 1945 | 4,849 | 2,170 | 105,446 | 13.14 | 1,386 | 0 | 34, 236 |
| 1946 | 5,740 | 2,862 | 164, 286 | 13.11 | 2,154 | 0 | 90,70 |
| 1947 | 6,420 | 2,632 | 168,990 | 13.18 | 2,227 | 800 | 104,775 |
| 1948 | 7,838 | 2,870 | 224,948 | 14.17 | 3,188 | 0 | 62,82 |
| 949 | 5,758 | 3,442 | 198, 165 | 14.56 | 2,885 | 39 | 28,08 |
| 1950 | 2,423 | 3.522 | 85,331 | 14.02 | 1,196 | 7 | 23 |
| 1951 | 2,003 | 3,610 | 72,306 | 13.77 | 996 | 8 | 1,028 |
| 1952 | 1,738 | 3,315 | 57,616 | 14.33 | 826 | 0 | 12 |
| 1953 | 1,426 | 3,302 | 47,090 | 14.25 | 671 | 397 | 1,28 |
| 1954 | 3,489 | 3,166 | 110,462 | 14.39 | 1,591 | 300 | 4,73 |
| 1955 | 3,801 | 3,004 | 114, 187 | 14.21 | 1,622 | 33 | 2,53 |
| 1956 | 3,334 | 2,648 | 88,279 | 14.13 | 1,247 | 62 | 14 |
| 1957 | 3,619 | 2,613 | 94,547 | 14.27 | 1,349 | 17 | 45 |
| 1958 | 4,381 | 2,507 | 109,832 | 15.89 | 1,745 | 0 | 1,39 |
| 1959 | 4,157 | 2,689 | 111,788 | 16.22 | 1,813 | 0 | 6,37 |
| 1960 | 4,078 | 3,054 | 124,545 | 17.13 | 2,134 | 0 | 2,49 |

¹ Exclusive of Canada. In 1960, imports from Canada totaled 8 bags; exports, 1,410 bags.

Agricultural Research Service. Data on domestic production compiled from reports furnished by beet sugar companies and their subsidiaries engaged in sugar beet seed production. Data on foreign trade from the U.S. Department of Commerce. Data for 1932-43 in Agricultural Statistics, 1937, table 109.

Table 119.—Sugar beet seed: Acreage, yield, and production, by States, average 1949-58, annual 1959 and 1960 1

| 100 | Acre | age harves | ted | Y | ield per ac | re | | Production | 1 |
|---|-----------------------------------|------------------------------|------------------------------|--|-----------------------------------|-----------------------------------|---|--|--|
| States | A verage 1949-58 | 1959 | 1960 | A verage 1949-58 | 1959 | - 1960 | A verage 1949-58 | 1959 | 1960 |
| Arizona California Nevada New Mexico | Acres 1,633 610 74 23 | Acres 1,807 745 143 | Acres 1,441 666 106 | Pounds 3,205 3,805 21,898 31,873 | Pounds 3,062 2,629 1,626 | Pounds 3,633 2,464 1,739 | 100-pound bags 52,345 23,214 1,397 438 | 100-pound bags 55,330 19,585 2,325 | 100-pound bage 52,338 16,417 1,844 |
| Oregon | 546 299 12 | 1,237 215 10 | 1,661 198 6 | 2,472 2,250 41,406 | 2,416 2,136 671 | 2,901 2,881 1,135 | 13,493 6,724 170 | 29,889 4,592 67 | 48,177 5,706 |
| All States | 3,197 | 4,157 | 4,078 | 3,058 | 2,689 | 3,054 | 97,781 | 111,788 | * 124,545 |

¹ Commercial seed production from fall plantings overwintered in the field.

Agricultural Research Service. Compiled from reports furnished by beet sugar companies and their sub-sidiaries engaged in sugar beet seed production.

Syear a verage.
 Syear average.
 Syear average.
 Syear average.
 Includes 74,676 bags of monogerm seed produced on 2,643 acres.

Table 120.—Sugar beets: Acreage, yield and production in specified countries, average 1950-54, annual 1959 and 1960

| | Acres | age harv | ested | Yie | ld per a | асте | I | roduction | 1 |
|---|---------------------|-------------|-----------|----------------|--------------|--------------|--------------------|---------------|----------|
| Continent and country | A verage 1950–54 | 1959 | 1960 1 | Aver- | 1959 | 1960 1 | Average 1950-54 | 1959 | 1960 1 |
| | 1950-54 | 1959 | 1960 | age 1950–54 | 1909 | 1960 | 1900-04 | 1959 | 1900 . |
| harmy-001 history-901 IN | 1,000 | 1,000 | 1,000 | 11 | | | 1,000 | 1,000 | 1,000 |
| North America: Canada | acres 92 | acres 90 | acres | Tons | Tons 13.8 | Tons 12.8 | 1.004 | tons 1.204 | 1,098 |
| United States | 780 | 905 | 86 938 | 15.5 | 18.8 | 17.8 | 12,070 | 17,015 | 16,72 |
| | 700 | 000 | 900 | 10.0 | 10.0 | 44.0 | 12,070 | 11,010 | 10,12 |
| Total | 872 | 995 | 1,024 | 15.0 | 18.3 | 17.4 | 13,074 | 18,255 | 17,82 |
| Europe: | 110. | | | | | | | | |
| Austria | 93 | 134 | 106 | 12.4 | 15.9 | 17.2 | 1,155 | 2,124 | 1,82 |
| Belgium | 152 | 159 | 155 | 16.3 | 10.4 | 21.3 | 2,479 | 1,650 | 3,30 |
| Denmark | 2 164 | 3 137 | * 135 | 15.2 | 12.8 | 18.9 | 2 2,492 | 3 1,756 | 3 2, 553 |
| Finland | 28 | 36 | 41 | 10.1 | 8.3 | 11.6 | 282 | 300 | 479 |
| France. Germany, West | 997 | 980 | 1,038 | 13.2 | 8.8 | 18.2 | 13, 161 | 8,600 | 18,849 |
| Germany, West | 553 | 730 | 739 | 15.8 | 13.0 | 18.7 | 8,765 | 9,456 | 13,800 |
| Ireland | 63 | 69 | 68 | 11.5 | 15.1 | 13.8 | 723 | 1,039 | 93 |
| Italy | 508 | 709 | 568 | 12.6 | 17.8 | 14.4 | 6,427 | 12,598 | 8,16 |
| Netherlands | 170 | 230 | 229 | 18.4 | 14.8 | 22.5 | 3,123 | 3,415 | 5, 15 |
| Spain | 289 | 360 | 380 | 9.3 | 12.0 | 11.6 | 2,687 | 4,317 | 4,409 |
| Sweden | 134 | 126 | 126 | 15.0 | 15.2 | 19.8 | 2,006 | 1,909 | 2,500 |
| Switzerland United Kingdom | 15 419 | 13 | 13 413 | 15.9 12.5 | 22.1 15.0 | 20.8 19.4 | 5, 219 | 6,171 | 8,000 |
| Total West Europe | 3,585 | 4.094 | 4,011 | 13.6 | 13.1 | 17.5 | 48,757 | 53,622 | 70, 23 |
| CONTRACTOR OF STREET PRODUCTION OF STREET | | 4,004 | 4,011 | 10.0 | 10.1 | 11.0 | 10,101 | 00,022 | 10, 20 |
| Bulgaria Czechoslovakia | 110 | 153 | 198 | 6.0 | 10.5 | 9.0 | 658 | 1,600 | 1,780 |
| Czechoslovakia | 583 | 600 | 605 | 10.4 | 9.4 | 14.4 | 6,052 | 5,628 | 8,70 |
| Germany, East | 527 | 579 | 580 | 11.7 | 8.9 | 12.4 | 6,187 | 5,136 | 7,22 |
| Hungary | | 302 | 325 | 7.9 | 9.8 | 11.1 | 2,228 | 2,953 | 3,600 |
| Poland | | 929 | 988 | 8.3 | 7.1 | 11.4 | 6,427 | 6,586 | 11,24 |
| Rumania | 238 | 498 | 519 | 5.2 | 7.6 | 7.2 | 1,248 | 3,798 | 3,74 |
| Yugoslavia | 216 | 201 | 193 | 7.1 | 13.2 | 13.1 | 1,543 | 2,663 | 2,52 |
| Total East Europe | 2,726 | 3,262 | 3,408 | 8.9 | 8.7 | 11.4 | 24,343 | 28,364 | 38,82 |
| Total Europe | 6,311 | 7,356 | 7,419 | 11.6 | 11.1 | 14.7 | 73,100 | 81,986 | 109,08 |
| U.S.S.R | 3,565 | 6,800 | 7,700 | 6.5 | 7.1 | 6.9 | 23,200 | 48,437 | 53,35 |
| Other countries: | | | | | | | | | |
| China, Mainland | 99 | 234 | 280 | 6.3 | 6.4 | 5.8 | 628 | 1,500 | 1,62 |
| Japan | 34 | 97 | 119 | 7.7 | 12.0 | 11.4 | 263 | 1.166 | 1.35 |
| Turkey | 135 | 405 | 494 | 9.2 | 9.4 | 10.8 | 1,239 | 3.824 | 5.32 |
| Others | 128 | 195 | 173 | 5.8 | 8.4 | 7.8 | 739 | 1,630 | 1,34 |
| Total | 396 | 931 | 1,066 | 7.2 | 8.7 | 9.1 | 2,869 | 8,120 | 9.65 |
| Grand total | 11,144 | 16,082 | 17, 209 | 10.1 | 9.7 | 11.0 | 112,243 | 156,798 | 189,89 |

Preliminary.
 Includes acreage and production of beets grown in Denmark and processed in Sweden.
 Includes acreage and production of beets grown in Denmark and processed in Sweden, Finland and West

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table ! farmer

Ohio.... Indiana. Illinois Michiga Wiscons Minneso

C

Iowa.... North D South D Nel rask Kansas. Texas.... Montan Montani Idaho.... Wyomin Colorado New Me Utah.... Nevada Washing Oregon... Californ

Florida. Louisian

1951.... 1952.... 1953.... 1954.... 1955... 1956.... 1958.... 1959 1960 3....

1 Payr 2 Preli

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Table 121.—Sugar beets and sugarcane for sugar: Season average price received by farmers, and program payments, per ton, by States, 1958 and 1959, in continental United States, 1951-60

| | | 1958 | | | 1959 | |
|---------------------|----------------------------------|------------------|---------|----------------------------------|------------------|---------|
| Commodity and State | Prices received by farmers | Program payments | Total | Prices received by farmers | Program payments | Total |
| SUGAR BEETS | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars |
| Ohio | 10.80 | 2.24 | 13.04 | 8.20 | 2.22 | 10.43 |
| ndiana | 8.80 | 2.29 | 11.09 | 7.00 | 2.30 | 9.30 |
| llinois | 8.80 | 2.29 | 11.09 | 7.00 | 2.30 | 9.30 |
| Michigan | 11.10 | 2.31 | 13.41 | 8.70 | 2.29 | 10.96 |
| Wisconsin | 9.00 | 2.29 | 11.29 | 7.00 | 2.30 | 9.30 |
| Minnesota | 11.60 | 2.35 | 13.95 | 10.00 | 2.37 | 12.37 |
| owa | 10.70 | 2.23 | 12.93 | 9.60 | 2.21 | 11.81 |
| North Dakota | 11.90 | 2.39 | 14.29 | 10.20 | 2.41 | 12.61 |
| South Dakota | 12.70 | 2.32 | 15.02 | 11.80 | 2.35 | 14.18 |
| Nel raska | 12.40 | 2.45 | 14.85 | 12, 20 | 2.42 | 14.62 |
| Kansis | 11.20 | 2.10 | 13.30 | 11.00 | 2.16 | 13.16 |
| Texas | 11.10 | 2.05 | 13, 15 | 11.10 | 2.15 | 13.2 |
| Montana | 12.20 | 2.47 | 14.67 | 11.90 | 2.47 | 14.37 |
| daho | 11.60 | 2,40 | 14.00 | 11.70 | 2.41 | 14.17 |
| Wyoming | 12.10 | 2.50 | 14.60 | 11.80 | 2.45 | 14.2 |
| Colorado | 12.30 | 2.44 | 14.74 | 11.90 | 2.37 | 14.2 |
| New Mexico | 11.10 | 2.26 | 13.36 | 11.10 | 2.49 | 13.50 |
| Utah | 12.00 | 2.38 | 14.38 | 12.00 | 2.38 | 14.3 |
| Nevada | 11.20 | 2.34 | 13.54 | 11.20 | 2.38 | 13.5 |
| Washington | 11.60 | 2.30 | 13.90 | 11.70 | 2.30 | 14.00 |
| Oregon | 11.20 | 2.30 | 13.50 | 11.10 | 2.30 | 13.4 |
| California | 11.60 | 2.09 | 13.69 | 11.50 | 2.13 | 13.63 |
| SUGARCANE FOR SUGAR | | 7 1-1-1 | | | Discoul | |
| Florida | 8.14 | .91 | 9.05 | 7.60 | .80 | 8.40 |
| ouisiana | 7.30 | 1.26 | 8.56 | 6.96 | 1.22 | 8.18 |
| Crop year | | Sugar beets | | Sug | arcane for su | gar |
| UNITED STATES | 7 | | 1111 | | 1 | |
| 981 | 11.70 | 2.40 | 14.10 | 6.37 | 1.01 | 7.38 |
| 952 | 12.00 | 2.35 | 14.35 | 6.96 | 1.11 | 8.0 |
| 953 | 11.60 | 2.34 | 13.94 | 7.25 | 1.19 | 8.4 |
| 954 | 10.80 | 2.31 | 13.11 | 6.95 | 1.17 | 8.1 |
| 955 | 11.20 | 2.31 | 13.51 | 6.51 | 1.11 | 7.6 |
| 956 | 11.90 | 2.34 | 14.24 | 8.04 | 1.22 | 9.2 |
| 957 | 11.20 | 2.29 | 13.49 | 6.90 | 1.13 | 8.0 |
| 958 | 11.70 | 2.32 | 14.02 | 7.48 | 1.19 | 8.6 |
| 959 | 11.20 | 2.30 | - 13.50 | 7.13 | 1.11 | 8.2 |
| 960 3 | 11.70 | 2.36 | 14.06 | 7.33 | 1.12 | 8.4 |

¹ Payments with respect to crop deficiency and acreage abandonment are not included; see table 785 for these

Statistical Reporting Service. United States data for 1939-50 in Agricultural Statistics, 1957, table 112.

Table 122.—Sugarcane for sugar and seed: Acreage, yield, production, value, and pro-duction of cane sugar and melasses, United States, 1944-60 ¹

| | Acr | eage harves | ted | Yield | of cane per | r acre 3 | 1 | Production | |
|---------------|-----------|-------------|-------|-----------|--------------|-----------------------|-----------|------------|--------------|
| Year 3 | For sugar | For seed | Total | For sugar | For seed | For sugar and seed | For sugar | For seed | Total |
| 12.211 . 7 81 | 1,000 | 1,000 | 1,000 | | F7 17 17 | hil | 1,000 | 1,000 | 1,000 |
| | acres | acres | астев | Tons | Tons | Tons | tons | tons | tons |
| 944 | 273.1 | 21.2 | 294.3 | 20.9 | 20.5 | 20.9 | 5,709 | 435 | 6,14 |
| 945 | 265.4 | 20.0 | 285.4 | 23.5 | 22.8 | 23.5 | 6,250 | 457 | 6,70 |
| 946 | 286.8 | 24.1 | 310.9 | 19.3 | 18.3 | 19.2 | 5,521 | 441 | 5,96 |
| 947 | 293.6 | 28.6 | 322.2 | 16.5 | 15.8 | 16.4 | 4,838 | 451 | 5,28 6,76 |
| 948 | 309.2 | 25.4 | 334.6 | 20.3 | 19.7 | 20.2 | 6,267 | 501 | 6,76 |
| 949 | 315.6 | 23.2 | 338.8 | 19.4 | 18.6 | 19.3 | 6,110 | 431 | 6.54 |
| 950 | 310.4 | 23.1 | 333.5 | 20.9 | 20.0 | 20.8 | 6,481 | 463 | 6,9 |
| 951 | 296.9 | 22.0 | 318.9 | 19.3 | 18.0 | 19.2 | 5,723 | 395 | 6, 11 |
| 952 | 317.8 | 20.9 | 338.7 | 22.5 | 21.2 | 22.5 | 7,162 | 443 | 7,60 |
| 953 | 324.5 | 19.5 | 344.0 | 22.2 | 20.9 | 22.1 | 7,212 | 407 | 7,61 |
| 954 | 285.6 | 19.7 | 305.3 | 24.1 | 23.1 | 24.0 | 6,883 | 456 | 7,37 |
| 955 | 266.8 | 17.1 | 283.9 | 25.6 | 25.0 | 25.5 | 6,821 | 427 | 7,2 |
| 956 | 234.1 | 19.1 | 253.2 | 25.7 | 24.6 | 25.6 | 6,014 | 469 | 6,48 |
| 957 | 258.6 | 18.0 | 276.6 | 24.5 | 23.1 | 24.4 | 6,334 | 416 | 6,75 |
| 958 | 253.4 | 21.4 | 274.8 | 24.4 | 23.3 | 24.3 | 6,182 | 499 | 6.68 |
| 959 | 296.4 | 22.7 | 319.1 | 23.1 | 20.9 | 22.9 | 6,844 | 474 | 7,31 |
| 980 4 | 307.2 | 23.0 | 330.2 | 22.4 | 20.7 | 22.3 | 6,882 | 475 | 7,38 |

| | Season | Farm | value | Su | gar produc | ed | M | olasses mad | le |
|--------------|--|------------------------------|--|-------------|---|---|-------------------------------|----------------|---------|
| Year 1 | average price per ton re- ceived by farmers ⁴ | Of cane used for sugar | Of cane used for sugar and seed | Raw value 5 | Equiva- lent re- fined ⁶ | Sugar per ton of cane raw value s | Black- strap (80° Brix) | Edible | Total 7 |
| | D. 17 | 1,000 | 1,000 | 1,000 | 1,000 | | 1,000 | 1,000 | 1,000 |
| TOTAL WEIGHT | Dollars | dollars | dollars | tons | tons | Pounds | gallons | gallons | gallons |
| 1944 | 4.95 | 28,235 | 30,393 | 437 | 409 | 153 | 36,178 | 6,922 | 43,10 |
| 1945 | 5.67 | 35,447 | 38,016 | 457 | 443 | 152 | 34,773 | 15,181 | 49,95 |
| 1946 | 6.61 | 36,532 | 39,431 | 425 | 397 | 154 | 27,947 | 13,589 | 41,53 |
| 1947 | 7.17 | 34,668 | 37,916 | 377 | 353 | 156 | 29,089 | 5,146 | 34, 23 |
| 1948 | 5.77 | 36,123 | 39,040 | 477 | 446 | 152 | 43,359 | 4,016 | 47,37 |
| 1949 | 6.25 | 38,186 | 40,869 | 521 | 487 | 171 | 40,002 | 3,314 | 43,31 |
| 1950 | 7.80 | 50,521 | 54,153 | 564 | 527 | 174 | 44,867 | 4,339 | 49, 20 |
| 1951 | 6.35 | 36,454 | 38,846 | 419 | 392 | 146 | 45,079 | 3,284 | 48,36 |
| 1952 | 6.94 | 49,813 | 52,892 | 605 | 566 | 169 | 52,573 | 4,077 | 56,65 |
| 1953 | 7.24 | 52,295 | 55,197 | 630 | 589 | 175 | 49,075 | 2,958 | 52,03 |
| 1954 | 6.94 | 47,846 | 50,935 | 610 | 570 | 177 | 46,177 | 2,820 | 48,99 |
| 1955 | 6.50 | 44,382 | 47,108 | 574 | 536 | 168 | 49,436 | 3,193 | 52,62 |
| 1956 | 8.03 | 48,324 | 52,052 | 561 | 525 | 187 | 40,677 | 2,384 | 43,08 |
| 1957 | 6.90 | 43,732 | 46,558 | 532 | 497 | 168 | 42,533 | 2,553 | 45,08 |
| 1958 | 7.47 | 46,223 | 49,910 | 579 | 541 | 187 | 40,300 | 3,084 | 43,38 |
| 1959 | 7.12 | 48,768 | 52,084 | 616 | 576 | 180 | 42,826 | 2,714 | 45,54 |
| 1960 \$ | 7.32 | 50.412 | 53,832 | 617 | 579 | 180 | CA III AND A | 21 H.F. W. 111 | 45.98 |

Louisians and Florida.
 The growth of 9 months in Louisiana and 12 months in Florida. Sugar campaign usually ends by December or early January in Louisiana and in Florida by March following the season of growth.
 Preliminary.
 Prices do not include Government payments under the Sugar Act. Price support payments for 1944-45 are included.
 Raw value is the equivalent in terms of 96° sugar as defined in the Sugar Act of 1948.
 Calculated on the basis that 100 pounds of raw sugar is required to produce 93.46 pounds of refined sugar.
 Sirup production not included. See table 139.

Statistical Reporting Service. Of the total sugar produced in Louisiana about 25 percent consists of direct consumption sugar, marketed "as made" without further refining. Data for 1919-43 in Agricultural Statistics, 1967, table 113.

Table 123.—Sugarcane for sugar and seed: Acreage, yield, production, season average price per ton received by farmers, and production of cane sugar and molasses, by States, average 1949-58, annual 1959 and 1960

| Tana and the same of the same | | | Tri. | 80 | GARGAN | IE FOR | SUGARCANE FOR SUGAR AND SEED | ND SEE | 0 | | | 631 |
|--|---------------------------------|---------------------------------|---------------------------------|-----------------------------|-----------------------------|-----------------------------|--------------------------------------|---------------------------------|---------------------------------|-------------------------------------|---|---------------------------------------|
| The state of the s | Acr | Acresge harvested | ted | Yield o | Yield of cane per acre 1 | acre 1 | Car | Cane production | uo | Pric | Price for crop of- | -10 |
| of the state of th | Average 1949-58 | 1959 | 19601 | A verage 1949-58 | 1959 | 10961 | A verage 1949-58 | 1959 | 10961 | A verage 1949-58 | 19261 | 1 10961 |
| For sugar: Louisiana Florida | 1,000 acres 249.3 37.1 | 1,000 acres 250.0 46.4 | 1,000 acres 258.0 49.2 | Tons 21.1 | Tons 20.3 | Tons 20.0 | 1,000 tons 5,214 1,278 | 1,000 tons 5,073 1,771 | 1,000 tons 5,160 1,722 | Dollars 6.85 7.83 | Dollars 6.96 7.60 | Dollare 7.15 7.85 |
| Total | 286.4 | 296.4 | 307.2 | 22.9 | 23.1 | 22.4 | 6,492 | 6,844 | 6,882 | 7.05 | 7.13 | 7.88 |
| For seed: Louisiana Florida | 19.4 | 22.0 | 1.0 | 21.1 | 38.2 | 35.0 | 406 | 447 | 440 | | | |
| Total | 30.4 | 22.7 | 23.0 | 21.8 | 20.9 | 20.7 | 441 | 474 | 475 | | | 2 |
| For sugar and seed: Louisiana Florida. | 268.7 | 272.0 | 280.0 | 21.1 | 38.2 | 35.0 | 5,620 | 5,520 | 5,600 | 6.85 | 6.96 | 7.18 |
| United States total | 306.8 | 819.1 | 330.2 | 22.8 | 22.9 | 22.3 | 6,933 | 7,318 | 7,357 | 7.04 | 7.13 | 7.32 |
| | | | AIII | PRODU | CTS OF | CANE H | PRODUCTS OF CANE HARVESTED FOR SUGAR | ED FOR | SUGAR | | | DI ST |
| | Bugar | Sugar, per ton of cane | cane | Sugar pro | Sugar produced, raw value * | v value * | Equi | Equivalent refined * | , per | Molasses | Molasses including (80° Brix) blackstrap * | 80° Brix) |
| | A verage 1949-58 | 1959 | 1960 | A verage 1949-58 | 1959 | 1960 | A verage 1949-58 | 1959 | 1960 1 | A verage 1949-58 | 1959 | 10961 |
| Lorisiana Florida | Pounds 16K | Pounds 174 198 | Pounds 172 203 | 1,000 tons 430 129 | 1,000 tons 441 175 | 1,000 tons 444 175 | 1,000 tons 402 121 | 1,000 tons 412 164 | 1,000 tons 415 164 | 1,000 gallons 39,664 8,608 | 1,000 gallons 7 34,633 * 10,907 | 1,000 gallons 735,088 10,900 |
| United States total | 172 | 180 | 180 | 200 | 919 | 619 | 523 | 576 | 679 | 48,272 | 45,540 | 45,988 |

1 Preliminary.

3 The growth of 9 months in Louisiana and 12 months in Florida. Sugar campaign and the growth of 9 months in Louisiana and in Florida by March follow-line the season of growther or early fantary in Louisiana and in Florida by March follow-line season of growther or the season of growth and the factor of the season of growth and the factor of the season of growth and deflectory payments amounted to \$1.12 in 1960. See table 121, 162 per ton in 168 and approximately \$1.12 in 1960. See table 121 and the Sugar Act of 1968.

Calculated on the basis that 100 pounds of raw sugar is required to produce 93.46 pounds of refined sugar.

Includes high-test molasses made from frozen cane.
 Includes edible molasses molasses in Florida; therefore the Florida figures are for blackRedble molasses not produced in Florida; therefore the Florida figures are for black-

Statistical Reporting Service.

strap.

Table 124.—Sugar, beet and cane, raw value: Production in continental United States and principal areas supplying United States with sugar, 1944-60

| 9 9 99 | 70 11 | 42 | United | States | | | 1 4 | |
|--------------|--------------------------------------|---------------------------------|----------------|---------------|-------------------|----------------------|-------------------------------|---------------|
| Crop year 2 | Beet sugar, | | Cane | sugar | | Total | Republic of the Philip- | Cuba 3 |
| | conti- nental United States | Continental United States | Puerto Rico | Hawaii | Virgin Islands | and beet sugar | pines 3 cane sugar | sugar |
| Tari Ba | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons |
| 1944 | 1.048 | 437 | 729 | 875 | 3 | 3,092 | 5 | 4.74 |
| 1945 | 1.274 | 470 | 971 | 821 | 4 | 3,540 | 5 | 3,92 |
| 1946 | 1,522 | 425 | 916 | 680 | . 5 | 3,548 | 13 | 4,47 |
| 1947 | 1,839 | 377 | 1,096 | 872 | 3 | 4,187 | 85 | 6,44 |
| 1948 | 1,370 | 473 | 1,116 | 835 | 5 | 3,799 | 398 | 6, 67 |
| 1949 | 1,563 | 519 | 1,288 | 956 | 5 | 4,331 | 729 | 5,76 |
| 1950 | | 560 | 1,299 | 961 | 11 | 4,840 | 693 | 6,12 |
| 1951 1952 | | 417 | 1,238 1,372 | 996 | 8 | 4,208 | 935 | 6,34 |
| 1952 1953 | 1,505 1,816 | 605 630 | 1,182 | 1,020 | 12 | 4,514 | 1,077 | 7,96 5,68 |
| 1954 | | 610 | 1,204 | 1,077 | 10 | 4,944 | 1,434 | 5,39 |
| 1955 | 1,739 | 572 | 1,166 | 1,140 | 10 | 4.627 | 1,372 | 5,00 |
| 1956 | 1.966 | 557 | 1,152 | 1,100 | 13 | 4.788 | 1.219 | 5, 23 |
| 1957 | 2,188 | 531 | 990 | 1,085 | 15 | 4,809 | 1,143 | 6, 25 |
| 1958 | 2,200 | 578 | 934 | 765 | 6 | 4,483 | 1,378 | 6, 44 |
| 1959 | 2,340 | 615 | 1,087 | 975 | 13 | 5,030 | 1,512 | 6,62 |
| 1960 4 | 2,380 | 629 | 1,019 | 936 | 7 | 4,971 | 1,529 | 6,46 |

Agricultural Stabilization and Conservation Service. Data for 1929-43 in Agricultural Statistics, 1957, table 115.

Table 125.—Sugarcane, sugar, and molasses: Acreage, yield, and production in Cuba, 1944-60

| E/46 28 110 | Acreage of cane | | Sugarcane | Sugarcane harvested | | produced | Molasses produced | | |
|-------------|-----------------|-----------------------------|-------------------|---------------------|-----------------------------|----------|-------------------|-----------------|--|
| Year ! | Grown | Har- vested ² | Yield per acre | Total 2 | Per ton of sugar cane | Total 3 | Black strap | High- test 4 | |
| | 1,000 | 1,000 | ELL | 1,000 | 2 17 | 1,000 | 1.000 | 1,000 | |
| E | acres | acres | Tons | Tons | Pounds | tons | gallons | gallons | |
| 1944 | 2,496 | 2,016 | 19.39 | 39,083 | 243 | 4,741 | 230,892 | 220,530 | |
| 1945 | 2,528 | 2,343 | 12.90 | 30,218 | 260 | 3,924 | 194,912 | 282 | |
| 1946 | 2,645 | 2,476 | 14.89 | 36,862 | 243 | 4,476 | 233,720 | | |
| 1947 | 2,845 | 2,794 | 18.82 | 52,577 | 245 | 6,448 | 299, 443 | | |
| 1948 | 3,025 | 2,948 | 18.41 | 54,260 | 246 | 6,675 | 332,335 | 998 | |
| 1949 | 2,980 | 2,924 | 15.78 | 45,991 | 251 | 5,763 | 291,547 | 973 | |
| 1950 | 2,937 | 2,885 | 16.26 | 46,916 | 261 | 6,126 | 262,365 | 1,203 | |
| 1951 | 3.117 | 3,096 | 16.00 | 49,537 | 256 | 6,348 | 288,625 | 1,438 | |
| 1952 | 3,521 | 3,516 | 18.67 | 65,629 | 243 | 7,964 | 397,909 | 1,912 | |
| 1953 | 3,921 | 2.494 | 18.04 | 44,987 | 253 | 5,687 | 278, 218 | 16,955 | |
| 1984 | 3,625 | 2,366 | 18.31 | 43,315 | 249 | 5,391 | 236, 527 | 131,434 | |
| 1958 | 3,554 | 2,063 | 18.60 | 38, 381 | 260 | 4.991 | 197.752 | 231,483 | |
| 1956 | 3,252 | 2,461 | 16.59 | 40,828 | 256 | 5,225 | 212,985 | 111,213 | |
| 1957 | 3,196 | 3,125 | 15.77 | 49,289 | 254 | 6,252 | 253, 264 | | |
| 1958 | 3,223 | 2,588 | 19.47 | 50,393 | 253 | 6,375 | 230,722 | 79,841 | |
| 1959 | 3.865 | 2,743 | 19.31 | 52,955 | 248 | 6.574 | 306,585 | 4,804 | |
| 1960 | 3,457 | 3,104 | 16.82 | 52,212 | 248 | 6,475 | 286, 471 | (| |

¹ Harvesting season usually begins in January and extends through June. The length of the growing season is normally 12 months.

² For sugar including green and liquid sugar. Excludes area and quantity harvested for high-test molasses.

² Includes liquid and green sugar. Commercial weight.

Table 13

1944_ 1945_ 1946_ 1947_ 1948_ 1949. 1950. 1952 -- 1953 3 -1954 3 -1955 3 -1956 3 -

1957 1958. 1960 4_

1 Grind of the crop Some

Agricul Table 1

1 The g takes pla

Agricul

¹ Raw value is the equivalent in terms of 96° sugar, as defined in the Sugar Act of 1948.

² Crop year generally coincides with the calendar year except that small proportions of continental U.S. beet and cane sugar processings are produced early in the following year and that the Philippine crop year starts in October of the preceding year.

² Raw sugar, as made.

⁴ Preliminary.

Foreign Agricultural Service. Compiled from official Cuban sources. Data for 1929-43 in Agricultural Statistics, 1957, table 116.

Table 126.—Sugarcane, sugar, and molasses: Acreage, yield, and production in Puerto Rico, 1944-60

| Year 1 | Acreage | in cane | Sugarcane l | arvested | Sugar pr | Blackstrap molasses | |
|---------------------------------------|--------------|-----------|-------------------|---------------|----------|-------------------------|------------------|
| 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | Grown | Harvested | Yield per acre | Total | Total | Per ton of sugarcane | produced |
| 110 | 1,000 | 1,000 | Hero I | 1,000 | 1,000 | Pounds | 1,000 gallons |
| | acres 313 | 280 | Tons 20.0 | tons 5,600 | tons | Pounas 260 | 28.14 |
| 944 | 336 | 289 | 27.7 | 7,998 | 971 | 243 | 40.5 |
| 945 | | | | | | 243 | |
| 946 | 352 | 303 | 24.9 | 7,539 | 916 | 236 | 38, 48 50, 90 |
| 947 | 365 | 325 | 28.6 | 9,286 | 1,096 | | |
| 948 | 369 | 336 | 28.4 | 9,541 | 1,116 | 234 | 55,00 |
| 949 | 376 | 353 | 31.2 | 10,998 | 1,288 | 234 | 59.6 |
| 950 | 382 | 367 | 28.9 | 10,615 | 1,299 | 245 | 49.5 |
| 951 | 391 | 366 | 28.7 | 10,501 | 1,238 | 236 | 60, 2 |
| 952 | 423 | 392 | 32.0 | 12,537 | 1,372 | 219 | 69,7 |
| 953 3 | 423 | 385 | 26.4 | 10,171 | 1,182 | 232 | 59,8 |
| 954 3 | 424 | 367 | 29.6 | 10,880 | 1,204 | 221 | 61,5 |
| 955 8 | 439 | 361 | 27.3 | 9,873 | 1,166 | 236 | 56, 2 |
| 956 3 | 407 | 353 | 29.2 | 10,306 | 1,152 | 224 | 56,9 |
| 957 | 389 | 362 | 24.1 | 8;709 | 990 | 227 | 52,5 |
| 958 | 387 | 328 | 27.7 | 9.067 | 934 | 206 | 56,9 |
| 959 | 383 | 345 | 27.9 | 10,182 | 1,087 | 214 | 60.9 |
| 960 4 | 375 | 328 | 30.5 | 10,001 | 1,019 | 204 | 58,4 |

¹ Grinding generally begins in January. December grindings are included in the following year. About ¼ of the crop is 18 month's growth, ¾ is 12 month's growth.

² Raw value is the equivalent in terms of 96° sugar, as defined in the Sugar Act of 1948.

³ Some acreage not harvested to comply with government restrictions.

4 Preliminary.

Agricultural Stabilization and Conservation Service. Data for 1929-43 in Agricultural Statistics, 1957, table 117.

Table 127.—Sugarcane, sugar, and molasses: Acreage, yield, and production in Hawaii, 1944-60

| Year | Acreage | in cane | Sugarcane for su | | Sugar pr raw | Molasses | |
|------------------|---------|-----------|---------------------|-------------------|-----------------|-------------------------|----------|
| and didding they | Grown | Harvested | Yield per acre 1 | Pro- duction 1 | Total | Per ton of sugarcane | produced |
| | 1,000 | 1,000 | | 1,000 | 1,000 | | 1,000 |
| | acres | астев | Tons | tons | tons | Pounds | gallons |
| 1944 | 216 | 110 | 71.5 | 7,832 | 875 | 223 | 46,65 |
| 1945 | 211 | 103 | 71.4 | 7,371 | 821 | 223 | 44,78 |
| 946 | 208 | 84 | 71.1 | 6,002 | 680 | 227 | 36,12 |
| 947 | 212 | 113 | 70.3 | 7,942 | 872 | 220 | 48,76 |
| 948 | 207 | 100 | 75.4 | 7,543 | 835 | 221 | 43,71 |
| 949 | 213 | 109 | 74.0 | 8,046 | 956 | 238 | 43,00 |
| 950 | 220 | 109 | 74.7 | 8,175 | 961 | 235 | 41,39 |
| 951 | 221 | 109 | 77.4 | 8,477 | 996 | 235 | 44,73 |
| 952 | 222 | 108 | 80.4 | 8,694 | 1,020 | 235 | 44,04 |
| 953 | 222 | 108 | 83.1 | 9,004 | 1,099 | 244 | 51,31 |
| 954 | 220 | 107 | 87.8 | 9,432 | 1.077 | 228 | 51,78 |
| 955 | 219 | 106 | 92.9 | 9,868 | 1,140 | 231 | 51,0 |
| 956 | 221 | 107 | 92.7 | 9,910 | 1,100 | 222 | 52,6 |
| 957 | 221 | 107 | 88.5 | 9,448 | 1,085 | 230 | 52,3 |
| 958 | 222 | 84 | 89.8 | 7,553 | 765 | 203 | 52,76 |
| 959 | 223 | 110 | 85.3 | 9,416 | 975 | 207 | 60,8 |
| 960 | 225 | 104 | 83.2 | 8,613 | 936 | 217 | 51,4 |

¹ The growth of 18-24 months. Only a portion of the total acreage in cane is harvested each year. The harvest takes place throughout the year with a short recess at the end of the year.

² Raw value is the equivalent in terms of 96° sugar, as defined in the Sugar Act of 1948.

Agricultural Stabilization and Conservation Service. Data for 1929-43 in Agricultural Statistics, 1957, table 118.

Table 128.—Sugarcane, sugar and molasses: Acreage, yield, and production in Republic of

| | | A SAM SALE | 1 mappe | CB, 1340 | - | | | |
|---|---|---|--|--|--|---|--|---|
| - | maglares a | Sugar | reane | sourană. | Si | agar produc | ed | |
| Crop year 1 | Harvest | ed acreage | Produc | | Centri- | Museo- | Centri- fugal sugar | Molasses produced |
| O(R ₂) show | Total 3 | Harvested for centri- fugal sugar | Yield per acre 3 | Total • | fugal as made Panocha made per ton sugar-cane s | | | |
| 1945. 1946. 1947. 1947. 1948. 1949. 1950. 1951. 1962. 1965. 1965. 1966. 1967. 1968. 1969. | 1,000 acres 85 85 210 330 340 417 496 547 655 661 596 589 623 507 564 | 1,000 acres 48 182 297 316 382 466 517 545 528 468 444 463 484 504 | Tons 7. 31 15. 96 19. 70 20. 74 19. 18 21. 41 21. 36 20. 21 23. 92 23. 71 23. 23 22. 39 25. 30 27. 82 27. 29 | 1,000 tons 117 766 3,586 6,160 6,062 8,177 9,952 10,447 13,038 12,516 10,781 11,712 13,467 13,754 | 1,000 tons 13 85 398 729 693 935 1,077 1,134 1,372 1,219 1,143 1,378 1,512 1,530 1,579 | 1,000 tons 56 54 38 35 36 51 62 68 76 58 60 73 75 78 64 | Pounds 222 222 222 223 229 229 216 217 220 224 230 235 225 225 222 222 | 1,000 gallons 3,57 16,97 31,16 28,461 37,98 51,95 50,31; 64,08; 62,42 49,10 41,81; 60,09 68,18 66,00 |

Harvesting begins in October. The length of the growing season being about 11 months.
 Total harvested acreage includes acreage for both centrifugal and noncentrifugal sugar. The acreage for monentrifugal sugar has been estimated on the assumption 1 acre of cane yields about 1.5 tons of noncentrifugal sugar for the years 1945-49.
 Cane production divided by harvested acreage.
 Prior to 1950 calculated cane production is the quantity of cane ground for centrifugal sugar, estimated on the basis of the reported yield of sugar per ton of cane. From 1950 to date the cane production is reported.
 As reported prior to 1950 and from 1952 to 1957. Other years computed.
 Preliminary.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information. Data for 1929-44 in Agricultural Statistics, 1937, table 193.

Table 129.—Sugar, cane and beet, raw value: Production, stocks, trade, and supply available for consumption in continental United States, 1944-60

| | Junitacy 16 | Visible | Receipts | from— | Com- | Depart- ment of | Do | mestic d | isappeara | 100 |
|--|--------------------|------------------|---|---|------------------------|--------------------|----------|--|-----------|--------|
| Year Production stocks beginning of period | Foreign sources | Terri- tories | mercial exports and ship- ments | Agricul- ture net pur- chases for export | Live- stock feed | Mili- tary 2 | Civilian | Per capita consump- tion re- fined 3 | | |
| | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 12137 |
| ESC. 14. | tons | tons | tons | tons | tons | tons | tons | tons | tons | Pounds |
| 1944 | 1,510 | 1,765 | 3,930 | 1,547 | 24 | 317 | | 1,014 | 6,170 | 89.5 |
| 1945 | 1,666 | 1,227 | 3,227 | 1,647 | 34 | 175 | | 41,094 | 5,046 | 73.9 |
| 1946 | 1,901 | 1,418 | 2,697 | 1,504 | 258 | 139 | | 4 119 | 5,552 | 75.1 |
| 1947 | 2,160 | 1,452 | 4,217 | 1,812 | 232 | | | + 114 | 7,357 | 95.5 |
| 1948 | 1,921 | 1,938 | 3,320 | 1,733 | 77 | | | 4 76 | 7,263 | 94.0 |
| 1949 | 2,114 | 1,496 | 3,809 | 1,893 | 44 | | | 58 | 7,451 | 95.8 |
| 1950 | 2,466 | 1,759 | 3,783 | 2,173 | 60 | | | 65 | 8,217 | 100.8 |
| 1951 | 2.042 | 1,839 | 3,725 | 1,918 | 82 | | | 127 | 7,552 | 93.8 |
| 1952 | 2,106 | 1.763 | 3,898 | 2,004 | 29 | 1000 | | 117 | 8,008 | 98.2 |
| 1953 | 2,373 | 1.617 | 3,883 | 2,249 | 32 | | | 97 | 8,354 | 97.9 |
| 1954 | 2,610 | 1.639 | 3,799 | 2,096 | 20 | | 9 | 79 | 8,106 | 96.3 |
| 1985 | 2,386 | 1,930 | 4,027 | 2,155 | 37 | 8 | 19 | 74 | 8,350 | 97.5 |
| 1956 | 2,510 | 2.010 | 4,256 | 2,249 | 44 | 100 | 19 | 95 | 8,862 | 98.4 |
| 1957 | 2,561 | 1,905 | 4,277 | 1,947 | 30 | a state to be | 7 | 63 | 8.710 | 97.0 |
| 1958 | 2,815 | 1,880 | 4,891 | 1,459 | 60 | | 33 | 65 | 9,009 | 98.1 |
| 1959 | 2,822 | 1.878 | 4.674 | 1,947 | 57 | No. of London | 34 | 65 | 9,160 | 97.7 |
| 1960 | 3,075 | 2,005 | 4.889 | 1,748 | 46 | | 24 | 57 | 9,263 | 97.9 |

Includes sugar used in manufacture of other commodities.
 Data based on allocation audits and records kept by the Armed Forces.
 Adjusted for changes in invisible stocks (estimated) held by manufacturers, wholesalers, and retailers.
 Includes shipments for civilian relief feeding.

Economic Research Service and Agricultural Stabilization and Conservation Service. Data for 1929-43 in Agricultural Statistics, 1957, table 120.

Table 1

Contin

CENTR North A Canada Mexico United Conti Conti Haw

Pueri Virgi U. Costa I El Salv Guaten Nicara Panam Barbad Cuba... Domin Guadel Martin St. Kit Trinida

South A Argent Bolivia Brazil British Chile (Colom Paragu Peru... Surina Urugu

Other. To

Venezi To Europe A ustri Belgiu Denm France Germa Italy. Nethe Spain Swede Unite

> T Alban Bulga Czech Germ Hung Ruma Yugos T

U.S.S.F

T

See fo

Table 130.—Sugar: Production in specified countries, average 1950-54, annual 1959 and 1960 1

| Continent and country | Aver- age 1950-54 | 1959 | 1960 3 | Continent and country | A ver- age 1950-54 | 1959 | 1960 2 |
|--|-------------------------|--------------|-----------------------|--|--------------------------|------------------|---------------------|
| CENTRIFUGAL SUGAR | | | | CENTRIFUGAL SUGAR | 4.000 | 1 000 | 1,000 |
| (raw value) 3 North America (cane): Canada (beet) | 1,000 | 1,000 | 1,000 | (raw value) 1—continued Africa (cane): | 1,000 tons | 1,000 tons | tons |
| North America (cane): | tons 142 | tons 151 | tons 140 | Airies (caue): | 264 | 325 | 340 |
| Maries | 900 | 1,744 | 1,800 | Egypt. Ethiopis and Eritres Madeira and Azores 4 | 4 | 42 | 45 |
| Mexico | 800 | | 1,000 | Madeira and Azores | 11 | 13 | 13 |
| Continental (heet) | 1,785 | 2,304 | 2,400 | Somalia | 7 | 11 | 11 |
| Continental (cone) | 566 | 615 | 670 | | 56 | 65 | 65 |
| Hawaii. | 1,066 | 930 | 1,100 | Angola. Congo (Republic of the) and Ruanda Urundi Rhodesia and Nyasaland. Kenya, Tanganyika, Uganda. Malagasy. Mauritius | - | | |
| Puerto Rico | 1,228 | 1,019 | 1,150 | and Ruanda Urundi | 18 | 45 | 30 |
| Virgin Islands of the | -, | -, | -, | Rhodesia and Nyasaland. | 2 | 10 | 15 |
| Puerto Rico Virgin Islands of the U.S. | 11 | 7 | 15 | Kenya, Tanganyika, | | | |
| Costa Rica | 33 | 56 | 67 | Uganda | 91 | 174 | 175 |
| El Salvador | 35 | 56 | 59 | Malagasy | 18 | 70 | 80 |
| Guatemala | 43 | 77 | 94 | Mauritius Mozambique | 535 | 640 183 | 270 |
| Nicaragua | 37 | 71 | 80 | Mozambique | 98 | 183 | 230 |
| Panama | 19 | 27 | 30 | Reunion Union of South Africa | 163 | 225 | 235 |
| Barbados | 176 | 155 | 160 | Union of South Africa | 689 | 7 1,062 | 1,007 |
| Cuba Dominican Republic | 6.078 | 6,462 | 5,800 1,175 170 | THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER. | - | | |
| Dominican Republic | 657 | 880 | 1,175 | Total | 1,956 | 2,865 | 2,516 |
| Guadeloupe | 105 | 165 | 170 | more regard characters of their out | | | |
| Haiti | 60 | 66 | 70 | Asia (cane): | Will be the state of | Carrier ! | HITHIT I |
| Jamaica | 364 | 480 | 500 | Twom (hoot) | 80- | 116 | 100 |
| Martinique | 65 | 87 56 | 500 90 | Turkey (Europe and | Girls sett 1 | O DO N | John T |
| St. Kitts | 55 | 56 | 57 | Asia) (beet) | 205 | 599 | 720 |
| St. Kitts Trinidad and Tobago | 179 | 424 | 250 | Turkey (Europe and Asia) (beet) China, Mainland | 293 | 650 | 750 |
| Other | 52 | 74 | 75 | Burma China, Taiwan | 19 | 48 | 45 990 3,595 |
| | | | | China, Taiwan | 724 | 867 | 990 |
| Total | 13,656 | 15,726 | 15,952 | India | 1,690 | 3,308 | 3,595 |
| The state of the s | | | | Indonesia | 578 | 942 | 795 |
| South America (cane): | PHY AND A | Marie Marie | 2000 | Japan (beet) | 38 | 165 | 197 |
| Argentina Bolivia | 773 | 1,041 | 760 | Pakistan | 85 | 156 | 170 |
| Bolivia | 5 | 3,560 | 3,877 | Philippines | 1,191 | 1,530 | 1,562 |
| Brazil British Guiana | 2,110 | 3,560 | 3,877 | Thailand | 40 | 116 | 150 |
| British Guiana | 266 | 340 | 385 | Other | 10 | 54 | 62 |
| Chile (beet) | 4 | 77 | 55 400 | 10000 | | | ~ |
| Colombia | 235 | 360 | 400 | Total | 4,953 | 8,551 | 9,136 |
| Emador | 60 | 115 | 120 33 | alex Control of the C | | | |
| Paraguay Peru | 24 | 26 870 | 33 | Oceania (cane): | | | |
| Peru | 628 | 870 | 880 | Australia | 1,125 | 1,401 | 1,480 |
| Surinam | 7 | 9 | 9 | Fiji | 143 | 305 | 220 |
| SurinamUruguay 4 | 21 | 16 | 32 | of the particular and the property of the contract of the cont | | | |
| Venezuela | 94 | 209 | 235 | . Total | 1,268 | 1,706 | 1,700 |
| Total | 4,227 | 6,653 | 6,811 | World total (cane) World total (beet) | 23,715 15,406 | 31,808 21,731 | 32,158 25,564 |
| Europe (beet): | 10 | 200 | 072 | | | 53, 539 | 57,722 |
| Austria Belgium and Luxembourg. | 177 | 326 | 275 | World total (cane and beet). NONCENTRIFUGAL SUGAR (as produced) North A Peles: | 99,121 | 00,009 | 01,122 |
| Beigium and Luxembourg. | 395 | 241 272 | 495 360 | SUCAR (se produced) | ED7 70 | 1 1 1 | 1000 |
| Denmark | 351 | 272 | 360 5 62 | North America | Day of the last | an South | Charles . |
| Finland | 30 | * 51 | 0 202 | Costo Pice | 32 | 35 | 35 |
| France | 1,549 1,255 | 1,162 | 2,396 1.855 | El Colmedon | 22 | 30 | 36 44 16 |
| France Germany, West Ireland | 1,205 | 1,529 | | Costa Rica El Salvador Guatemala | 43 | 40 | 41 |
| ireland | 113 | 157 | 140 | Mexico | 157 | 165 | 165 |
| ItalyNetherlands | 828 | 1,544 550 | 1,050 | Mexico | 23 | 200 | 91 |
| Netherlands | 457 | | | Panama | 11 | 20 10 | 22 |
| Spain 4 | 392 331 | 598 313 | 628 354 | Panama | - 11 | 10 | |
| Sweden | | | 38 | Total | 288 | 300 | 310 |
| Switzerland United Kingdom | 34 764 | 45 943 | 934 | I Utal | 200 | | - |
| | | | | Asia: | 93 | 160 | 161 |
| Total West | 6,676 | 7,731 | 9,317 | Burma China, Mainland | 300 3,285 | 600 3,920 | 169 690 4,000 |
| Albania 6 | 6 | 15 | 15 | India | 3.285 | 3,920 | 4,000 |
| Albania Bulgaria | 83 | 178 | 195 | IndiaIndonesia | 121 | 150 | 15 |
| Bulgaria • Czechoslovakia • Germany, East • Hungary • | 803 | 866 | 1,100 | Japan. | 22 | 32 | 36 |
| Germany Foot & | 855 | 874 | 970 | Pakistan | 952 | 1,050 | 156 36 1,100 |
| Hungary 4 | 294 | 423 | 445 | Philippines | 63 | 64 | 70 |
| Hungary • Poland | 284 1,047 | 1,072 | 1.375 | Philippines China, Taiwan Thailand | 14 | 25 | 2 |
| Dumania | 139 | 394 | 390 | Thailand | 23 | 30 | 30 |
| Rumania Yugoslavia | 158 | 384 295 | 390 300 | Vietnam | . 4 | 25 | 2 |
| Total East | 3,375 | 4,107 | 4,790 | Total | 4,877 | 6,056 | 6, 29 |
| Total | 10,051 | 11,838 | 14,107 | South America: | | - | - |
| | | | | Brasil Colombia Ecuador Peru | 325 350 | 300 | 30 36 3 |
| U.S.S.R. (Europe and Asia) | 0 014 | D DOL | N | Colombia | 350 | 28 | 300 |
| (beet) | 3,010 | 6,200 | 7,500 | Ecusor | 27 | 25 | 2 |
| Parallella, Carrier of Police | 200 | | 100 | Venezuela | 81 | 75 | 7 |
| | Lan Santon | o to slau | L and the last | Venezuela | - | - | - |
| a sufficiency of control of the state of | de Forst | in to said | is impl | Total | 811 | 788 | 7,38 |
| | | | | World total | | 7,144 | |

Table 131.—Sugar, beet and cane, raw value:1 Quantities marketed 2 in continental United States, by source of supply, averages 1953-55, 1956-59, annual 1959 and 1960

| Country of supply | Average | | 1959 | 1960 | Area of supply | Ave | rage | 1959 | 1960 |
|--|--|--|--|--|----------------|--|--|--|---|
| AG-Hell. | 1953-55 | 1956-59 | 197307 | | | 1953-55 1956-59 | | PETATY. | 113 |
| Cuba Philippines Peru Dominican Republic Mexico Brazil Other | 1,000 tons 2,779 961 55 30 12 0 17 | 1,000 fons 3,217 962 80 68 47 0 30 | 1,000 tons 3,215 980 96 81 65 0 | 1,000 tons 2,390 1,155 274 451 401 100 219 | Mainland beet | 1,000 tons 1,783 505 1,060 1,093 11 4,452 | 1,000 tons 2,126 624 934 957 11 4,652 | 1,000 tons 2,241 578 977 958 12 4,766 | 1,000 tons 2,16 62 84 89 4,54 |
| Total foreign countries. | 3,854 | 4,404 | 4,474 | 4,990 | Grand total | 8,036 | 9,056 | 9,240 | 9,53 |

¹ Raw value is the equivalent in terms of 96° sugar as defined in the Sugar Act of 1948.
¹ Marketings under annual sugar requirements determinations pursuant to the Sugar Act of 1948, as amended, include-quota and in 1960 non-quota purchase sugar which replaced Cuban sugar. These comprise all sugar marketings except small amounts of ex-quota sugar for re-export and for livestock feed. Marketing quotas for 1953-55 established under the provisions of the 1961 amendment; 1965 to July 6, 1960 under the provisions of the 1963 amendment; 1965 to July 6, 1960 under the provisions of the 1964 amendment of that Act. Quota charges compensated by quota credits upon exportation excluded; such quota charges averaged 5,000 tons annually 1965-60. Charges to liquid sugar marketing quotas of Cuba and the Dominican Republic also excluded; such charges amounted to about 37,000 tons, raw value, equivalent annually. Over quota sugar received let in 1968 and 1969 for charge to quotas during the following year is included with 1959 119,197 tons and 1960 199,607 tons respectively.

Agricultural Stabilization and Conservation Service.

Table 132.—Sugar, cane, raw 1: Refiners' stocks, receipts, meltings and direct consumption deliveries, continental United States, 1951-60 2

| Year | Jan. 1 stocks | Receipts 3 | Meltings | Deliveries for direct consumption | Dec. 31 stocks |
|----------------|---------------|------------|------------|---|----------------|
| MEAN THE SHEET | 1.000 tons | 1.000 tons | 1,000 tons | 1,000 tons | 1,000 tons |
| 1951 | 256 | 5,476 | 5,436 | 2 | 294 |
| 1952 | 294 | 5,780 | 5,860 | 3 | 191 |
| 1953 | 191 | 6,058 | 6,058 | 3 | 188 |
| 1954 | 188 | 5,755 | 5,692 | 1 | 250 |
| 1955 | 270 | 6,086 | 6.097 | 3 | 256 |
| 1956 | 256 | 6,327 | 6,303 | 4 24 | 256 |
| 1957 | 256 | 6,066 | 6,037 | 4 | 281 |
| 1958 | 281 | 6,228 | 6,170 | 4 | 335 |
| 1959 | 335 | 6,407 | 6,332 | 3 | 407 |
| 1960 | 407 | 6,528 | 6,490 | 4 | 441 |

 Raw value is the equivalent in terms of 96° sugar, as defined in the Sugar Act of 1948.
 Since 1955 mainland cane processor-refiners' entire operation included; before 1955 stocks at raw sugar mills excluded.

*Receipts include refiners' total offshore raw sugar receipts in continental U.S. ports whether entered through the customs or held pending availability of quota.
*Includes 22,000 tons delivered for export.

Agricultural Stabilization and Conservation Service. Data for 1934-50 in Agricultural Statistics, 1957, table 122.

FOOTNOTES FOR TABLE 130

1 Years shown are crop-harvesting years. Campaigns beginning not earlier than May of year shown, nor later than April of following year are included in the same crop year. The entire season's production of each country is credited to the May/April year in which harvesting and sugar production began.

2 Preliminary.
2 Centrifugal sugar, as distinguished from noncentrifugal, includes cane and beet sugar produced by the centrifugal process, which is the principal kind moving in international trade.
4 Includes both beet and cane sugar.
5 Includes sugar from imported beets.
6 Production relates to calendar years, for the first of the 2 years indicated in crop-year heading
7 Includes Swarliand.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, of the foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

FOOTNOTES FOR TABLE 134

Beginning of new grind. January 1, carryover stocks are for first of year following that shown in column heading. * Preliminary. * Peb. 1. * Less than 5 years. * Sept. 1. * Jan. 1. * Nov. 1. * Includes estimates for countries shown in years when stocks are not reported.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 13

1961.

3 Sugar of that p continue 1958, 56; Agricu

"Importe

Table 1

C

North A Cari Canad Costa El Sal Guate

Mexic Nicara Panan U.S. Cuba. Domir Haiti.

Federa South A Argen Brazil Britis Parag Peru. Venez

Europe: Belgit Finlar

See for

Table 133.—Sugar, cane and beet, refined: Stocks, production or receipts and deliveries, continental United States, 1951-61

| Item and year | Cane sugar refineries ¹ | Beet sugar factories | Importers of direct consumption sugar 1 2 | Mainland cane sugar mills 3 3 | Total 4 |
|------------------------|---------------------------------------|-------------------------|--|-------------------------------|------------|
| JAN. 1 STOCES | 1.000 tons | 1.000 tons | 1.000 tons | 1.000 tons | 1.000 tons |
| 1951 | 191 | 1,185 | 12 | 58 | 1,446 |
| 1952 | 179 | 1.098 | 43 | 38 | 1.358 |
| 1953 | | 1.062 | 18 | | 1,267 |
| 1954 | 203 | 1.049 | 11 | | 1.263 |
| | 198 | 1,221 | 20 | | 1,439 |
| | | | | | |
| 956 | 251 | 1,215 | 18 | | 1,484 |
| 957 | 221 | 1,194 | 11 | | 1,426 |
| 958 | 248 | 1,154 | 17 | | 1,419 |
| 959 | 245 | 1,152 | 29 | | 1,426 |
| 960 | 296 | 1,143 | 37 | | 1,476 |
| 1961 | 279 | 1,400 | 67 | *********** | 1,748 |
| PRODUCTION OR RECEIPTS | A L | | | | |
| 1951 | 5,107 | 1.531 | 490 | 91 | 7,219 |
| 1952 | 5,488 | 1,422 | 521 | 131 | 7.562 |
| 953 | 5,675 | 1,624 | 537 | | 7,836 |
| 954 | 5,326 | 1.858 | 539 | | 7,723 |
| 958 | 5,700 | 1.680 | 525 | | 7,905 |
| 956 | 5,934 | 1.832 | 548 | | 8.314 |
| | | 1.891 | 553 | 1 | 8, 128 |
| | 5,684 | | 588 | | |
| 958 | 5,801 | 2,094 | | | 8,483 |
| 959 | 5,953 | 2,088 | 632 | | 8,673 |
| 1960 | 6,074 | 2,281 | 598 | | 8,953 |
| DELIVERIES | | | | 1 | |
| 1951 | 5,119 | 1,618 | 459 | 110 | 7.306 |
| 1952 | 5,480 | 1,457 | 545 | 116 | 7,598 |
| 1953 | 5,659 | 1,637 | 544 | 117 | 7,957 |
| 1954 | 5,370 | 1.687 | 527 | 112 | 7,696 |
| 955 | 5,655 | 1,686 | 527 | 36 | 7.904 |
| 956 | 5,955 | 1.853 | 555 | 88 | 8, 451 |
| 1957 | 5,657 | 1,932 | 547 | 57 | 8, 193 |
| 1958 | 5,804 | 2.096 | 575 | 46 | 8,521 |
| | 5,902 | 2,096 | 624 | 42 | 8,664 |
| | | | 564 | 38 | 8,716 |
| 1900 | 6,091 | 2,023 | 004 | 38 | 8,710 |

¹ Puerto Rican direct consumption sugar and, before 1955, Hawalian direct consumption sugar included in "Importers of direct consumption sugar"; the latter included in "Cane sugar refineries" since 1955. Stocks include sugar in bond and in customs custody and control. ³ All sugars converted to refined basis.

³ Sugar for direct consumption only. Mainland cane sugar mills stocks and production, 1951-52, are estimates of that part of total stocks and production which is later delivered for direct consumption. Estimation discontinued. ⁴ Deliveries include deliveries for export, either in the form of sugar or as sugar contained in manufactured products, in thousand tons, as follows: 1951, 77; 1952, 27; 1953, 30; 1954, 27; 1955, 39: 1956, 114; 1957, 28; 1958, 56; 1959, 54; 1960, 43.

Agricultural Stabilization and Conservation Service. Data for 1934-50 in Agricultural Statistics, 1957, table 124.

Table 134.—Sugar, centrifugal, raw value: Stocks in specified countries, average 1950-54, annual 1959 and 1960

| | | Sugar- | making | season | | | Sugar-1 | making | season |
|---------------------|----------|-------------------------|--------|--------|----------------------|-------------|--------------------------|--------|---------|
| Country | Date 1 | Aver- age 1950-54 | 1959 | 1960 3 | Country | Date 1 | A ver- age 1950-54 | 1959 | 1960 * |
| North America and | 1 | 1,000 | 1.000 | 1,000 | | | 1.000 | 1.000 | 1.000 |
| Caribbean: | | tons | tons | tons | | | tons | tons | tons |
| Canada | Sept. 1. | 58 | 89 | 66 | France | Oct. 1 | 110 | 147 | 203 |
| Costa Rica | Oct. 1 | - | 21 | 11 | Germany, West | do | 147 | 593 | 362 |
| El Salvador | Nov. 1. | | 2 | 1 | Ireland | do | 1 28 | 35 | 31 |
| Guatemala | do | | 6 | 1 | Italy | Aug. 1. | 138 | 252 | 700 |
| Mexico | do | 165 | 503 | 553 | Netherlands | Oct. 1 | 55 | 161 | 66 |
| Nicaragua | Jan. 1 | 3 | 8 | | Sweden | do | 105 | 165 | 180 |
| Panama | do | 2 | 12 | 1 | United Kingdom | Sept. 1. | 846 | 479 | 518 |
| U.S. and Insular | | - | - | 1. | Hungary | do | 41 | | and the |
| areas | Oct. 1 | | 1.548 | 1.275 | Africa: | | | | - |
| Cuba | Jan. 1. | 1.357 | 1.347 | 1,209 | British East Africa. | Jan. 1 | * 10 | 23 | 18 |
| Dominican Republic. | Nov. 1. | 53 | 231 | 226 | Mauritius | June 1 | | 7 | |
| Haiti | Jan. 1. | 2 | 8 | 1 | Union of South | 0 11110 111 | | | |
| Federation of West | Jest. 1 | | | 1 | Africa | June 1. | 43 | 116 | 50 |
| Indies | do | | 19 | 51 | Asia: | June 1 | 40 | **** | - |
| South America: | | | 10 | 01 | China, Taiwan | Nov. 1. | 59 | 155 | 60 |
| Argentina | May 1. | 4 82 | 163 | 356 | India | do | 246 | 169 | 540 |
| Brazil | June 1. | 207 | 662 | 670 | Indonesia | May 1. | 4 19 | 88 | 61 |
| British Guiana | Aug. 1. | 201 | 4 | 4 | Japan | Oct. 1 | * 97 | 149 | 136 |
| Paraguay | June 1. | | 12 | 5 | Philippines | do | 46 | 274 | 312 |
| Peru | Jan. 1. | 101 | 106 | 84 | Thailand | Jan. 1 | 4 33 | 7 10 | 7 24 |
| Venezuela | Sept. 1. | | 57 | 66 | Oceania: | Just. 1 | . 00 | | - |
| Europe: | осре. 1. | 20 | 01 | 00 | Australia | July 1 | 130 | 179 | 211 |
| Belgium | Oct. 1. | 42 | 40 | 21 | Fiji | June 1 | 200 | 26 | 6 |
| Denmark | do | | 127 | 74 | FULL | Julie I | | 20 | - |
| Finland | Aug. 1. | | 79 | 55 | Total | - | 5.440 | 8,063 | 8,272 |
| rimanu | Aug. 1. | | 10 | 1 00 | I Otali | | 0,110 | 0,000 | 0, 411 |

See footnotes on page 90.

Table 135.—Sugar, centrifugal, raw value: International trade, average 1950-54, annual 1958 and 1959

| Continent and country | Average | 1950-54 | 19 | 58 | 1959 1 | | |
|--|--------------|----------------------------|--------------|--------------|--------------|------------------------------------|--|
| 1861 000. L BANG 000, L Pro-street 6001, 7 June 1861, 1 | Exports | Imports | Exports | Imports | Exports | Imports | |
| North America: | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | |
| North America: Canada | 4 | 607 | 1 | 735 | 1 | 762 | |
| Costa Rics | 4 | (3) | 1 | (3) | 8 | (2) | |
| El Salvador | 2 | 3 | 9 | (9) | 8 | (2) | |
| Guatemala | (3) | 3 | (3) | 0 | 1 | . 0 | |
| Honduras | 0 | 6 | 0 | 11 | 0 | - | |
| Mexico Nicaragua | 35 | (2) | 195 18 | (2) | 169 28 | 2 | |
| Panama. | 4 | (2) | 10 | (3) | 3 | 999 | |
| United States | 118 | (2) (3) (3) 3,774 | 12 | 4,765 | 7 | 4,57 | |
| Caribbean: | 11 | 107,8 | | LES INTE | | - 138 | |
| Antigua Barbados | 25 | (3) | 22 | 0 | 30 | 4 | |
| Barbados | 161 | 000 | 146 | | 176 | | |
| Cuba Dominican Republic | 5,548 558 | (2) | 6,120 738 | (3) | 5,458 736 | | |
| Guadeloupe | 008 | (*) | 125 | (*) | 149 | | |
| Haiti | 89 31 | 1 | 7 | 0 | 7 | 70 | |
| Jamaica. | 275 | 0 | 312 | 0 | 350 | | |
| Martinique | 49 | 0 | 67 | 0 | 76 | - 429 | |
| Netherlands Antilles | (3) | 470 A 6 | 0 | 8 | 0 | 0.00 | |
| St. Kitts St. Lucia and St. Vincent | 50 | (3) | 42 | | 47 | | |
| St. Lucia and St. Vincent | 10 | (3) | 8 | | 9 | | |
| Trinidad and Tobago | 157 | (*) | 177 | (3) | 170 | . (3) | |
| Total 3 | 7,130 | 4,410 | 8,016 | 5,532 | 7,449 | 5,350 | |
| South America: | | 7000 7 | | | | - 30 | |
| Argentina Bolivia | 5 | 9 | 0 | 60 | 0 | | |
| Bolivia | 0 | 50 | 0 | 41 | 0 | 5 | |
| Brazil. | 110 | 0 | 844 | 0 | 680 | (4) | |
| British Guians | 236 | 228 | 336 | 251 | 286 | (2) | |
| Colombia | 19 | 220 | 0 | 47 | 0 | 20 | |
| Ecuador | 3 | 100 | 23 | (2) | 36 | (2) | |
| Paraguay | 0 | 2 | 6 | 0 | 18 | Sale of the | |
| Peru Uruguay | 361 | (2) | 456 | (1) | 550 | (3) | |
| Uruguay | 0 | 82 | 0 | 57 | 0 | 6 | |
| Venesuela | (3) | 40 | 16 | 6 | 0 | 7. | |
| Total 8 | 734 | 419 | 1,682 | 463 | 1,572 | 42 | |
| Europe: | MILLIAN CO. | 77 7 77 5 60 | DET PROD | Chille tiels | na bayun da | DANCE OF STREET | |
| Austria. Belgium and Luxembourg | 3 | 79 | (2) | 27 | (2) | EL aldi | |
| Belgium and Luxembourg | 169 | 84 | 124 | 59 | 128 | 7 | |
| Denmark | 89 | Tenadif | 81 | (3) | 34 | (3) | |
| Finland | 0 | 137 | . 0 | 183 | 0 | 16 | |
| Germany, West | 382 | 346 452 | 550 13 | 505 | 488 | 59 | |
| Greece | 0 | 98 | 0 | 148 | 0 | 13 | |
| Teeland | 0 | 8 | 0 | 10 | 0 | 1 | |
| Treland | ő | 77 | 0 | 48 | 0 | 7 | |
| Italy | (3) | 77 24 | 8 0 | 102 | 20 | 13 1 7 3 1 17 17 | |
| Maito and Grozo | 0 | 11 | .0 | 12 | 0 | 1 | |
| Netherlands Norway | 150 | 307 | 33 | 277 | 36 | 17 | |
| Norway | (3) | 132 | 1 | 167 | 1 | 17 | |
| Portugal | (2) 44 | 130 | (3) 2 | 156 152 | (2) | 15 | |
| gwoden | 15 | 18 | (1) | 62 | (1) | 4 | |
| Sweden Switzerland | 2 | 216 | 4 | 62 271 | 4 | 21 | |
| United Kingdom | 845 | 2,663 | 673 | 2,987 | 647 | 2,85 | |
| Total West | 1,709 | 4,870 | 1,489 | . 5,245 | 1,391 | 5,01 | |
| Polarities of the control of the control of the control of | | | | 200 | | | |
| Bulgaria. Czechoslovakia | \$ 220 | 0 | 23 460 | 0 | 430 | inletend | |
| Czechoslovakia. Germany, East. | * 220 356 | 0 | 91 | 0 | 430 170 | tid | |
| Hungary | 75 | 29 | 34 | 48 | 77 | 1 | |
| Poland | 75 127 | 29 11 | 272 | 48 | 77 344 | I STREET, S | |
| Rumania | 0 | 4 | 0 | 23 | 0 | 1 | |
| Yugoslavia | 5 | 24 | 24 | 152 | 55 | Usari | |
| Total East | 783 | 68 | 904 | 223 | 1,086 | 10 | |
| Total | 2,492 | 4,938 | 2,393 | 5,468 | 2,477 | 5,11 | |
| U.S.S.R. (Europe and Asia) | 144 | 41 | 245 | 440 | 242 | 39 | |

Table 1

Africa: Algeria Angola Congo British British Camer Egypt. Ethiop French French Ghana Libya. Malag Maurit Moroce Mozan

Nigeria Reunic Rhode Somali Sudan Tunisi Union Tota Asia: Aden... Afghan British

Burma Ceylon China, China, Cypru Hong I India... Indone Iran 7_ Iraq... Israel... Japan... Jordan Korea, Lebano Malaya Pakista Philipp

Turkey Total

Syria_ Thailar

Oceania: Austral Fiji... New Ze Total

Total 1 Prelin 2 Less to 3 Include 4 Canar

⁵ Less t 6 Crop 7 Irania

Foreign other fore office rese

Table 135.—Sugar, centrifugal, raw value: International trade, average 1950-54, annual 1958 and 1959—Continued

| Continent and country | Average | 1950-54 | 19 | 58 | 1959 1 | | |
|--|------------|------------|------------|------------|------------|------------|--|
| The continue and country and | Exports | Imports | Exports | Imports | Exports | Imports | |
| Africa: | 1,000 tons | |
| Algeria | (3) | 156 | (3) | 249 | (3) | 248 | |
| Angola | 38 | 0 | 37 | 0 | 33 | | |
| Congo (Republic of the) and Ruanda Urundi. | (1) | 2 | (3) | 9 | 3 | | |
| British East Africa | 1 | 44 | (3) | 40 | (1) | 121 | |
| British West Africa | 0 | 46 | 0 | 113 | 0 | | |
| Egypt | 1 | 84 | 32 | 95 | 2 | | |
| Ethiopia and Eritrea * | Ô | 18 | 0 | 6 | 0 | 100 | |
| French Equatorial Africa. | . 0 | 8 | 0 | 9 | 0 | 10 | |
| French West Africa | 0 | 59 | 0 | 107 | 0 | 100 | |
| Ghana | 0 | 21 | 0 | 43 | 0 | 54 | |
| Libya | 0 | 12 | 0 | 24 | 0 | 20 | |
| Malagasy | 2 | 3 | 45 | (1) | 37 | (2) | |
| Mauritius | 511 | 0 | 574 | 0 | 560 | 1 | |
| Moroeco. | 28 | 298 | 19 | 367 | 12 | 373 | |
| Mozambique | 69 | (3) | 148 | (3) | 126 | (2) | |
| Nigeria | 146 | 23 | 211 | 08 | 173 | 0 | |
| Reunion Rhodesia and Nyasaland | 140 | 45 | 0 | 69 | 0 | 6 | |
| Somalia | (3) | 8 | 1 | 9 | | 10 | |
| Sudan | 0 | 103 | Ô | 122 | 0 | 16 | |
| Tunisia | ma R.D | 62 | 0 | 86 | - 0 | 9 | |
| Tunisia Union of South Africa | 89 | 8 | 265 | (2) | 267 | | |
| Total 3 | 886 | 1,016 | 1,332 | 1,445 | 1,213 | 1,44 | |
| | | | | | | Column 1 | |
| Asia: MAI TOURNE AND MAINTENANCE AND ASIA | 10 | 18 | 37 | 50 | 27 | 4 | |
| Afghanistan | 0 | 4 | 0 | 31 | 0 | 3 | |
| British Borneo | 0 | 14 | (3) | 24 | (2) | 2 | |
| Burma | | 18 | 0 | 40 | 0 | 3 | |
| Ceylon | 0 | 149 | 0 | 218 | 0 | 20 | |
| China, Mainland | 1 | 8 25 | 65 | 220 | 15 | 16 | |
| China, Taiwan | 632 | 1 | 961 | (1) | 734 | 1 | |
| Cyprus | 0 | 6 | 69 | 153 | 48 | 10 | |
| Hong Kong | 86 | 110 | 46 | 100 | 21 | 10 | |
| India | 70 | 1 | 96 | 2 | 46 | (1) | |
| Indonesia Iran ⁷ | 0 | 182 | 0 | 293 | 0 | 25 | |
| Iraq | 0 | 112 | 0 | 206 | 0 | 19 | |
| Israel | Ö | 45 | 0 | 78 | 0 | 8 | |
| Japan | 7 | 835 | 11 | 1,348 | 22 | 1,34 | |
| Jordan | 0 | 22 | 0 | 49 | 0 | 4 | |
| Korea, South | 0 | 14 | 0 | 73 | 0 | 7 | |
| Lebanon | (2) | 5 20 | 0 | 30 | 0 | 4 | |
| Malaya | 12 | 195 | 17 | 298 | 7 | 25 | |
| Pakistan | (3) | 106 | 1,011 | 63 | 1.024 | | |
| Philippines | 798 | 8 30 | 1,011 | 60 | 1,024 | 6 | |
| Syria Thailand | 2 | 15 | (2) | 23 | (2) | 1 | |
| Turkey (Europe and Asia) | ő | 0 | 19 | (3) | 27 | 1 | |
| Vietnam, Cambodia and Laos | 2 | 52 | | 67 | | 6 | |
| Total 3 | 1.624 | 2,207 | 2,332 | 3,421 | 1,971 | 3,13 | |
| A. Derestment of Company | -,001 | 2,201 | 2,502 | - | | | |
| Oceania: | 511 | | 770 | 0 | 717 | | |
| Australia Fiji | 142 | (3) | 205 | 0 | 206 | | |
| New Zealand | 2 | 115 | (2) | 147 | (1) | 10 | |
| Total | 655 | 115 | 975 | 147 | 923 | 10 | |
| | | | | | | 15,97 | |

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Preliminary.
 Less than 500 tons.
 Includes trade of other countries but not shown separately.
 Canary Islands, Ceuta and Melilla considered provinces of Spain after January 1, 1953.
 Less than 5-year average.
 Crop year.
 Iranian calendar year.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 136.—Sugar, raw and refined: Average price per pound at specified markets, 1951-60

| | Who | lesale pri | ce, cane | sugar | | 755 | Who | lesale pri | ce, cane | sugar | |
|--------------------------------------|---|---|--|---|---|--------------------------------------|---|---|--|---|---------------------------------------|
| Year | Raw, | 96° centr | ifugal | Refined | Retail price, granu- | Year | Raw, | 6° centri | fugal | Refined | Retail price, granu- |
| arecords a | Ha- vana, Cuba | New York, CIF, basis | New York, duty paid | New York 3 | lated, United States ³ | 4000X | Ha- vana, Cuba 1 | New York, CIF, basis 1 | New York, duty paid | New York 2 | lated, United States |
| 1951 1952 1953 1954 1955 | Cents 5.67 4.17 3.41 3.26 3.24 | Cents 5.56 5.76 5.79 5.59 5.45 | Cents 6.1 6.3 6.3 6.1 6.0 | Cents 8.21 8.45 8.55 8.55 8.42 | Cents 10.1 10.3 10.6 10.5 10.4 | 1956 1957 1958 1959 1960 | Cents 3.48 5.16 3.50 2.97 3.14 | Cents 5.59 5.74 5.77 5.74 5.80 | Cents 6.1 6.2 6.3 6.2 6.3 | Cents 8.59 8.97 9.07 9.14 9.25 | Cents 10.0 11.0 11.1 11.1 |

Quotations are on a cost, insurance, and freight basis.
 Average net wholesale price per pound. Includes excise tax of 0.535 cents per pound.
 Averages of prices reported by urban retail dealers as of the 15th of the month. Derived from reported price for 5-pound container beginning in 1951.

Economic Research Service. Compiled from following sources: New York Journal of Commerce; U.S. Bureau of Labor Statistics retail price series: and reports of the New York Coffee and Sugar Exchange. Data for 1929-40 in Agricultural Statistics, 1957, table 126.

Table 137.—Sugar, centrifugal, raw value: U.S. exports by country of destination, average 1950-54, annual 1959 and 1960

| Country of destination | A verage 1950-54 | 1959 | 1980 1 | Country of destination | A verage 1950-54 | 1959 | 1960 1 |
|--|--------------------------------------|------------------------|------------------------------|--|-----------------------------|---------------------------|---------------------------|
| North and South America including Caribbean areas: | Tons | Tons | Tons | Europe:—continued Greece | Tons 11,965 48,547 | Tons 3 101 | Tons |
| Canada | 924 | 413 | 188 | Other | 20,021 | | |
| Panama Canal Zone | 1,166 | 2 | 3 | Total | 87,860 | 547 | 389 |
| Bermuda Netherlands Antilles Chile Venezuels Other | 71 1,461 440 1,065 1,331 | 712 356 7 367 | 592 265 7 12 266 | Other countries: Korea, South Japan Liberia Pacific Islands ³ | 124 13,552 625 253 | 2,360 40 780 899 | 1,272 56 888 672 |
| Total | 6,458 | 1,857 | 1,333 | Saudi Arabia | 633 | 60 | 22 |
| Europe: | 1,559 | 407 | 287 | MoroccoOthers | 620 7,877 | 80 503 | 76 440 |
| Italy | 464 | 1 | 8 | Total others | 23,684 | 4,722 | 3,427 |
| United Kingdom Belgium and Luxem- bourg | 23,046 | 17 | 10 | Total world | 118,022 | 7,126 | 5, 149 |

Preliminary.
 Nansei, Nanpo, and Trust Territory of the Pacific Islands.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table

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Northa incl Cuba Domi Peru. Mexic Nicar Haiti. Panar Costa

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Table 138.—Sugar, centrifugal, raw value: U.S. imports by country of origin, average 1950-54, annual 1959 and 1960 1

| Country of origin | A verage 1950-54 | 1959 | 1960 2 | Country of origin | A verage 1950-54 | 1959 | 1960 3 |
|---|---|--|---|---|-------------------------------|------------------------------|------------------------------|
| Northand South America including Caribbean area: Cuba Dominican Republic Peru Mexico Nicaragua | Tons 2,900,602 22,202 51,321 7,689 5,839 | 130,785 100,938 73,599 13,842 | 426,569 259,144 375,816 36,132 | Other countries: Philippines. Netherlands. China, Taiwan. United Kingdom. Others. | Tons 780, 121 615 487 349 127 | 3,611 4,070 526 294 | 6,313 10,36 1,89 74 |
| Haiti | 1,987 445 | 6,806 4,321 | 33,111 5,779 | Total other countries. | 781,699 | 983, 292 | 1,113,60 |
| Costa Rica Canada Other America | 467 1,271 98 | 4,150 641 11,832 | 10,493 1,984 | Total world | 3,773,620 | 4,571,200 | 4,707,09 |
| Total | 2,991,921 | 3,587,908 | 3,593,485 | | - 1 | | |

 $^{^1}$ Sugar polarizing 99° and over multiplied by 1.07 plus sugar polarizing less than 99° , as made. 3 Preliminary.

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Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 139.—Sugarcane sirup: Acreage, yield, production, price per gallon received by farmers, and value, United States, 1944-60

| Year | Acreage har- vested for sirup | Yield per acre | Pro- duc- tion | Price 1 | Farm value | Year | Acreage har- vested for sirup | Yield per acre | Pro- duc- tion | Price 1 | Farm value |
|------|---|----------------------|----------------------|---------|------------------|---------|---|----------------------|----------------------|---------|------------------|
| | 1,000 acres | Gallons | 1,000 gallons | Cents | 1,000 dollars | ion lim | 1,000 acres | Gallons | 1,000 gallons | Centa | 1,000 dollars |
| 1944 | 118 | 169 | 19.897 | 92.7 | 19,240 | 1953 | 22 | 218 | 4.805 | 109 | 5,444 |
| 1945 | 131 | 216 | 28, 251 | 89.3 | 26, 291 | 1954 | 24 | 197 | 4,730 | 104 | 5, 107 |
| 1946 | 114 | 205 | 23,335 | 146 | 35,806 | 1955 | 19 | 258 | 4,910 | 105 | 5,332 |
| 1947 | 103 | 180 | 18,545 | 108 | 21,290 | 1956 | 18 | 216 | 3,895 | 108 | 4,363 |
| 1948 | 67 | - 168 | 11,245 | 94.4 | 10,969 | 1957 | 15 | 215 | 3,225 | 117 | 3,891 |
| 1949 | 58 | 168 | 9,745 | 86.6 | 8,818 | 1988 | 14 | 262 | 3,670 | 111 | 4,249 |
| 1950 | 46 | 191 | 8,775 | 94.8 | 8,597 | 1959 | 13 | 280 | 3.635 | 109 | 4, 157 |
| 1951 | 29 | 190 | 5,510 | 104 | 6,115 | 1960 2 | 13 | 271 | 3,525 | 114 | 4,210 |
| 1952 | 25 | 222 | 5,540 | 110 | 6,405 | | | | 0 | | 1 |

Based on sales to Dec. 1. Obtained by weighting State prices by quantity sold.

2 Preliminary.

Statistical Reporting Service. Data for 1919-43 in Agricultural Statistics, 1957, table 129.

Table 140.—Sugarcane sirup: Acreage, yield, production, and price per gallon received by farmers, by States, average 1949-58, annual 1959 and 1960

| | | ge harv or sirup | | Yie | ld per | acre | F | roductio | n | | Price ³ | |
|--|------------------------------------|------------------------------------|------------------------------------|--|--|--|--|--|---|----------------------------------|----------------------------------|----------------------------|
| State | A ver- age 1949-58 | 1959 | 1960 1 | A ver- age 1949-58 | 1959 | 1960 1 | Aver- nge 1949-58 | 1959 | 1960 ¹ | A ver- age 1949-58 | 1959 | 1960 1 |
| Georgia Alabama Mississippi Louisiana | 1,000 acres 7 5 5 8 | 1,000 acres 3 3 3 4 | 1,000 acres 3 3 3 4 | Gal- lons 172 102 134 375 | Gal- lons 190 120 155 560 | Gal- lons 195 115 165 525 | 1,000 gallons 1,137 564 659 2,736 | 1,000 gallons 570 300 465 2,240 | 1,000° gallons 585 345 495 2,100 | Cents 130 159 146 85 | Cents 140 185 165 86 | Cents 140 190 173 |
| United States | 27 | 13 | 13 | 214 | 280 | 271 | 5,480 | 3,635 | 3,525 | 105 | 109 | 114 |

Statistical Reporting Service.

¹ Preliminary. ² Based on sales to Dec. 1 for Georgia, Alabama, and Mississippi. Season average price for Louisiana.

Table 141.—Sorghum sirup: Acreage, production, price per gallon received by farmers, and value, United States 1944-60

| Year | Acreage har- vested for sirup | Yield per acre | Pro- duc- tion | Price 1 | Farm value | Year | Acreage har- vested for sirup | Yield per acre | Pro- duc- tion | Price 1 | Farm value |
|--|--|---|---|--|---|------|--|---|--|---|--|
| 1944 1945 1946 1947 1948 1949 1950 1951 1952 | 1,000 acres 187 146 154 131 80 53 58 46 39 | Gallons 62.3 61.7 66.0 59.9 69.8 66.8 63.3 62.1 62.0 | 1,000 gallons 11,649 9,004 10,171 7.847 5,586 3,539 3,671 2,856 2,418 | Dollars 1.41 1,49 2.15 1.78 1.71 1.78 1.80 1.98 2.25 | 1,000 dollars 15,936 13,047 21,670 13,830 9,245 5,987 6,443 5,604 5,338 | 1953 | 1,000 acres 38 43 50 38 34 36 29 25 | Gallons 67.2 55.9 80.3 72.2 75.5 82.1 86,5 84.0 | 1,000 gallons 2,552 2,405 4,017 2,745 2,567 2,954 2,508 2,099 | Dollars 2.27 2.28 2.09 2.18 2.23 2.27 2.34 2.34 | 1,000 dollars 5,719 5,493 8,491 5,972 5,759 6,749 5,889 4,968 |

¹ Based on sales to Dec. 1. Obtained by weighting State prices by quantity sold.
² Preliminary.

Statistical Reporting Service. Data for 1919-43 in Agricultural Statistics, 1957, table 131.

Table 142.—Sorghum sirup: Acreage, yield, production and price per gallon received by farmers, by States, average 1949-58, annual 1959 and 1960

| WW. | | ge harv | | Yie | ld per a | cre | avid P | roductio | n | Sumi) | Price 2 | |
|---|-----------------------------------|---|---|---|--|--|--|---|---|--|--|--|
| State | Aver- age 1949-58 | 1959 | 1960 1 | Aver- age 1949-58 | 1959 | 1960 ī | A ver- age 1949-58 | 1959 | 1960 1 | A ver- age 1949-58 | 1959 | 1960 1 |
| Iowa Missouri North Carolina South Carolina Georgia Kentuck y Tennessee Alabama Mississippi Arkansas | 1,000 acres 2 2 2 3 3 4 4 7 6 7 4 | 1,000 acres 2 1 2 3 3 2 3 6 4 4 4 | 1,000 acres 2 1 2 2 2 2 2 2 3 4 2 | Gal- lons 169 61 74 53 61 78 61 64 71 | Gal- lons 255 55 100 52 60 93 70 77 75 80 | Gal- lons 170 70 110 58 70 85 62 75 88 78 | 1,000 gallons 330 100 200 146 256 271 426 358 506 211 | 1,000 gallons 510 55 200 156 120 279 420 308 300 160 | 1,000 gallons 340 70 220 116 140 170 310 225 352 156 | Dol- lars 2.23 2.34 2.50 2.12 2.32 2.28 2.37 1.88 1.58 2.12 | Dol- lars 2.40 2.60 2.80 2.35 2.70 2.50 2.50 2.05 1.80 2.20 | Dol- lars 2.4 2.8 3.0 2.4 2.6 2.4 2.5 2.1 1.8 2.2 |
| United States_ | * 44 | 29 | 25 | 3 68.7 | 86.5 | 84.0 | 3 2,972 | 2,508 | 2,099 | 3 2.11 | 2.34 | 2.3 |

Preliminary.
 Based on sales to Dec. 1.
 United States averages include Okiahoma and Texas, 1949-53.

Statistical Reporting Service.

Table

1944 - 1945 - 1946 - 1947 - 1948 - 1949 - 1950 - 1951 - 1955 - 1956 - 1957 - 1958 - 1958 - 1958 - 1958 - 1959 - 1969 - 1960 - 19

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New Har Vermont Massachi New Yor Pennsylv Ohio Michigan Wisconsir

Minnesot Marylane United

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Table 143.—Maple sugar and sirup: Trees tapped, production, season average price received by farmers, and imports, United States, 1944-60

| Ships | | 0.00(00) | | Production | n | - Dullymile | Pri | 00 3 | Impo | rts for |
|-------------|-----------------|-----------------|------------------|------------------------|---------------|----------------------|-------------|-------------|-----------------|-----------------|
| Year | Trees tapped | Sugar | Strup | Total product in terms | | ge total per tree | Per | Per | | nption |
| (one) | | made | made | of sugar 1 | As sugar ! | As sirup 1 | of sugar | of sirup | Sugar | Sirup 3 |
| 201 1 0(02) | 1,000 trees | 1,000 pounds | 1,000 gallons | 1,000 pounds | Pounds | Gallons | Cents | Dollars | 1,000 pounds | 1,000 pounds |
| 944 | 8,930 | pounas 458 | 2,642 | 21.594 | 2.42 | 0.30 | 48.7 | 3.04 | 3.883 | 1,798 |
| 45 | 7,685 | 202 | 1,030 | 8.442 | 1.10 | .14 | 54.6 | 3.21 | 4,131 | 1,23 |
| 046 | 8,296 | 310 | 1,355 | 11.150 | 1.34 | .17 | 65.9 | 3.29 | 4.207 | 2,22 |
| 47 | 8,901 | 305 | 2,066 | 16,833 | 1.89 | . 24 | 85.3 | 5.19 | 4.064 | 5,14 |
| 48 | 8,487 | 223 | 1,502 | 12,239 | 1.44 | .18 | 82.9 | 4.78 | 6,239 | 4.89 |
| 49 | 8,390 | 205 | 1,599 | 13,000 | 1.55 | .19 | 81.7 | 4.47 | 7,086 | 4,12 |
| 50 | 8,090 | 246 | 2,006 | 16.302 | 2.02 | . 25 | 77.2 | 4.12 | 6,549 | 5,28 |
| 51 | 7.301 | 177 | 1.742 | 14.116 | 1.93 | . 24 | 80.6 | 4.22 | 5,875 | 3,56 |
| 52 | 6,802 | 147 | 1,603 | 12,968 | 1.91 | .24 | 86.1 | 4.40 | 8,577 | 5,74 |
| 83 | 6,335 | 95 | 1,208 | 9,758 | 1.54 | 219 | 92.1 | 4.72 | 9,138 | 4,87 |
| 54 | 6,391 | 132 | 1,656 | 13,377 | 2.09 | :26 | 86.7 | 4.63 | 6,643 | 4,09 |
| 85 | 6,300 | 121 | 1,594 | 12,882 | 2.04 | . 26 | 93.8 | 4.68 | 6,024 | 5,04 |
| 56 | 5,979 | 101 | 1,559 | 12,573 | 2.10 | . 26 | 98.8 | 4.79 | 6,769 | 7,09 |
| 67 | 5,752 | | 41,833 | 14,664 | | .32 | | 4.44 | 4.912 | 8,34 |
| 58 | 5,075 | | 4 1,516 | 12,128 | | .30 | | 4.48 | 6,006 | 7,23 |
| 89 | 5,075 | | 4 1, 135 | 9,080 | | . 22 | | 4.80 | 7,408 | 7,62 |
| 60 6 | | | 4 1,123 | 8,984 | | | | 4.95 | 5,742 | 10,00 |

Assuming that 1 gallon of sirup is equivalent to 8 pounds of sugar.
 Obtained by weighting State prices by quantity sold.
 A gallon of maple sirup weighs about 11 pounds.
 Includes sirup later made into sugar.

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Statistical Reporting Service. Imports from reports of the U.S. Department of Commerce. Data for 1916-43 in Agricultural Statistics, 1957, table 133.

Table 144.-Maple sirup: Trees tapped and production, by States, average 1949-58, annual 1959 and 1960

| | 16.67 | 100 | 903 | 1 | ,; T | rees tappe | ed . | 8 | irup made | 1 |
|-------------------------------|--------------------------------------|-------|--------------------------|-------|---|--|-------------|--|--|--|
| 161,422 161,422 161,422 | 18.128 18.128 19.604 19.814 | State | ene 11 14 11 100 d | .11 | A verage 1949-58 | 1959 | 1960 1 | A verage 1949-58 | 1959 | 1980 1 |
| Maine | etts | | | 200 E | 1,000 trees 162 226 2,772 138 1,783 362 432 379 352 69 26 | 1,000 trees 75 185 1,993 116 1,413 295 300 264 374 38 22 | 1,000 trees | 1,000 gallons 18 54 662 46 437 101 132 86 88 11 | 1,000 gallons 8 37 340 34 337 102 127 66 66 4 | 1,000 gallons 31 45 32 32 57 66 |
| United S | tates | | | | 6,642 | 5,075 | | 1,646 | 1,135 | 1,12 |

¹ Preliminary.
² Includes sirup later made into sugar. Does not include production on nonfarm lands in Somerset County,

Statistical Reporting Service.

Table 145.—Edible sirups, molasses, and honey: Production, foreign trade, and indicated domestic consumption, United States, 1944-60

| | To provi | | | Produ | ction 1 | | n/(mar) | | | Imports | Pior | Ship- ments | |
|------------|----------------------|----------------|----------------|--------------------|----------------|-------------------------|---------|----------------------|------------|-----------------------------|------------------|--------------------------|-----------------|
| Year | Effort - | | Sir | ups | lator by | erey). | Honey | Total | Manla | Edible molas- ses and | Honey | from terri- tories | from off- |
| | Corn | Cane | Sorgo | Maple ² | Refin- ers | Edible molas- ses | Honey | 10031 | Maple | cane sirup 3 | | Honey | anore |
| Lorent I | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 gallons | 1,000 gallons | 1,000 gallon |
| 944 | gallons 154.581 | 21,027 | 11.868 | | | gallons 10,691 | 16 037 | 231,842 | 163 | | | | 5.12 |
| 945 | 156, 417 | 19,897 | 11,649 | | | | 10,007 | 237,720 | 112 | 1,871 | 1,654 | | 3,76 |
| 946 | 156, 364 | 28, 251 | 9,004 | | | 15,182 | | 246, 518 | 201 | 622 | 1,595 | | 2,51 |
| 947 | 168.766 | 23,335 | | | | 13,589 | | 247,331 | 466 | 650 | 1,641 | 90 | 2.84 |
| 948 | 113,479 | | 7.847 | 1,502 | | | | 168.141 | 444 | 1,031 | 723 | 68 60 | 2,26 |
| 949 | 120,699 | 11,245 | | | | 4,017 | | 166,315 | | 1,197 | 761 | 60 | 2,39 |
| 950 | 130,448 | | 3,549 | | | 3,314 | 19,780 | 172,837 | 479 | 2,214 | 1,020 | 30 | 3,74 |
| 951 | 131,831 | 8,775 | 3,671 | 1,742 | 4,971 | 4,339 | | 177, 252 | 323 | 2,050 | 692 | | 3,06 |
| 952 | 127,405 | | 2,856 | | 3,405 | | | 167, 154 | 522 | 5,710 | | | 6,95 |
| 953 | 131,767 | 5,540 | 2,418 | | 3,907 | 4,077 | | 167,913 | | 1,793 | | | 3,06 |
| 954 | 133,071 | 4,805 | 2,552 | | | 2,958 | 18,372 | 167, 228 | 371 | 2,015 | | | 3,16 |
| 955 | 138, 226 | 4,730 | 2,405 | | 3,853 | 2,820 | | 175,104 | 457 | 2,305 | | ****** | 3,59 |
| 956 | 141,504 | 4,910 | 4,017 | 1,559 | 3,882 | | | 177, 182 | 645 | | 406 404 | | 3,09 |
| 957 | 142,089 | 3,895 | 2,745 | | | | | 177, 273 190, 787 | 757 656 | 573 1,286 | 335 | | 1,73 2,27 |
| 958 959 | 153, 481 162, 197 | 3,225 3,670 | 2,567 2,954 | 1,516 | 4,892 3,999 | | | 198, 107 | 691 | 2,138 | 383 | | 3,21 |
| 960 4 | 169,776 | 3,635 | | 1,254 | 4.134 | 2,714 | | 206, 103 | 910 | 1,883 | 1.049 | | 3,84 |

| - | | Expo | orts | segment to 8 | funcione II I Line et | Indicat | ted dome | stic consur | nption | in and a second |
|----------------------|-------------------------|---|-------------------------|---------------------------|-------------------------------|-------------------------|----------------------------|--|----------------------------|-------------------------------|
| | | Edible | | | | Sim | ups | 1 1 1 1 1 | Person 11 | |
| Year | Corn | molasses and sirup includ- ing maple 5 | Honey | Total | Corn | Maple | Sorgo | Cane and refiners sirup, and edible molasses | Honey | Total |
| 1944 | 1,000 gallons 936 | 1,000 gallons 300 | 1,000 gallons 15 | 1,000 gallons 1,251 | 1,000 gallons 153,645 | | 1,000 gallons 11,868 | | 1,000 gallons 18,128 | 1,000 gallons 235,71 |
| 1945 1946 1947 | 1,070 3,790 4,200 | 3,896 342 | 17 17 110 | 1,508 7,703 4,652 | 155,347 152,574 164,566 | | 9,004 10,171 | 58,370 47,232 | 21,554 19,824 21,025 | 239,98 241,32 245,52 |
| 1948 1949 1950 | 3,089 3,952 3,761 | 307 575 242 | 973 103 801 | 4,369 4,630 4,804 | 110,390 116,747 126,687 | 1,946 1,973 2,485 | 7,847 5,586 3,539 | 19,785 | 17,331 19,986 20,029 | 166,03 164,07 171,77 |
| 1951 | 4,287 3,101 | 231 153 | 1,075 1,968 | 5,593 5,222 | 127,544 124,304 | 2,065 2,125 | 3,671 2,856 | 19,904 17,756 | 21,540 21,843 | 174,72 168,88 |
| 1953 1954 1955 | 3,241 3,233 3,386 | 267 272 248 | 2,789 2,061 1,739 | 6,297 5,566 5,373 | 128,526 129,838 134,840 | | 2,552 2,405 | 13,320 13,460 | 17,038 17,088 20,574 | 164,68: 164,82 173,33 |
| 1956 1957 1958 | 3,189 2,745 2,396 | 249 250 165 | 1,548 1,681 1,902 | 4,986 4,676 4,463 | 138,315 139,344 151,085 | 2,204 2,592 | | 10,222 | 16,975 19,428 20,986 | 175, 29 174, 33 188, 60 |
| 1959 | 2,245 1,836 | 155 182 | 1,062 797 | 3,462 2,815 | 159,952 167,940 | 1,882 | | 12,736 | 20,333 22,334 | 197,85 207,13 |

Economic Research Service. Data for 1934-43 in Agricultural Statistics, 1957, table 135.

Table 1

Ye

1952. 1953. 1954. 1955. 1956... 1957... 1958... 1959... 1960 1

1951 -- 1952 -- 1953 -- 1954 -- 1955 -- 1957 --1958... 1959... 1960 1

1 Prelir Agricu Table 1 average

Yes

1944. 1945. 1946. 1947. 1948. 1949. 1950. 1951. 1952. 1953. 1954. 1955.

1956_ 1957_ 1958_ 1959_ 1960 4...

Production of cane sirup, sorgo sirup, and edible molasses is of the fall of the preceding year.
 Does not include varying quantities produced on nonfarm lands in Somerset County, Maine.
 Bureau of Census series, molasses and sugar sirups, n.s.p.f., less liquid sugar as reported to Sugar Division, Agricultural Stabilization and Conservation Service.
 Preliminary.
 Assumed to be largely refiners' sirup.

Com

Statis

Table 146.—Feed and industrial molasses: Mainland production, inshipments and foreign trade, and total market supplies in the United States, 1951-60

i

| | 2001 | Pro | duction in 1 | mainland s | reas | | | ents from o emestic are | |
|--|--|---|--|--|--|--|--|--|--|
| Year | Main- land cane | Do- mestic beet | Refiners' black- strap | Citrus | Hydrol | Total | Hawaii | Puerto Rico | Total |
| 1951 1952 1953 1954 1955 1955 1966 1967 1968 1969 | 1,000 gallons 44,350 51,901 48,682 46,050 49,187 38,067 42,532 40,300 42,826 46,000 | 1,000 gallons 45,578 38,583 47,628 52,351 52,061 51,955 63,171 67,324 176,000 73,000 | 1,000 gallons 32,775 36,221 36,123 31,836 32,954 40,303 39,370 40,012 40,333 40,686 | 1,000 gallons 11,926 9,333 7,382 8,804 8,422 7,878 10,474 6,328 7,669 6,000 | 1,000 gallons 18,411 18,063 18,792 17,873 15,502 16,851 16,249 20,336 21,494 23,000 | 1,000 gallons 153,040 154,101 158,607 156,914 158,126 155,054 171,796 174,300 188,322 188,686 | 1,000 pallons 41,572 37,942 47,558 46,530 50,413 49,401 54,140 43,974 60,239 49,712 | 1,000 gallons 49,951 52,252 32,651 37,558 44,232 34,726 20,439 26,611 24,238 25,000 | 1,000 gallons 91,522 90,194 80,206 84,085 94,644 84,127 74,579 70,585 84,477 74,712 |

| Year | U | nited States in | Mainland | Total market | | | |
|------|--------------------|-----------------------|------------------|------------------|----------------------|--------------|-----------------------|
| | Cuba | Dominican Republic | Mexico | Other | Total | exports 2 | supplies available |
| 1951 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| | gallons | gallons | gallons | gallons | gallons | gallons | gallons |
| | 130,472 | 16,693 | 25, 195 | 56,029 | 228,389 | 2,649 | 470,303 |
| 1952 | 186,676 | 27,946 | 21,547 | 59,952 | 296, 121 | 897 | 539, 519 |
| | 291,352 | 26,199 | 31,829 | 61,385 | 410, 765 | 1,563 | 648, 018 |
| 1954 | 202,940 | 23, 516 | 37,810 | 76,142 67,266 | 340, 408 377, 812 | 4,843 | 576, 567 |
| 1955 | 232,696 232,329 | 34,573 31,652 | 43,277 29,820 | 58,288 | 352,089 | 4,863 879 | 625, 720 590, 391 |
| 1957 | 117,471 | 21,789 | 40,059 | 52, 217 | 231,536 | 2,545 | 475, 366 |
| | 188,428 | 24,761 | 46,539 | 74, 580 | 334,308 | 2,166 | 577, 027 |
| 1959 | 90, 497 | 47,426 | 61,651 | 82,563 | 282, 137 | 2,372 | 552, 564 |
| | 228, 271 | 62,281 | 75,635 | 83,087 | 449, 274 | 3,032 | 709, 640 |

¹ Preliminary. ² Does not include exports from Hawaii and Puerto Rico. Agricultural Marketing Service. 'Data for 1935-50 in Agricultural Statistics, 1957, table 136.

Table 147.-Honey: Colonies of bees, yield per colony, production of honey and beeswax, average price per pound received by beekeepers, and foreign trade in honey, United States, 1944-60 1

| Year | Number of colonies | Yield per colony | Production | | Prices | | Honey imports and inshipments | | | Honey |
|--------|--------------------------|------------------------|--------------------|-----------------|---------------|---------------|--------------------------------------|--------------------------------------|------------------|---------------------|
| | | | Honey | Bees- wax | All | Bees- wax | Imports for con- sump- tion | From Puerto Rico and Hawaii | Total | domestic exports |
| 100- | Thou- | | 1,000 | 1,000 | | | 1,000 | 1,000 | 1,000 | 1,000 |
| | sands | Pounds 36.2 | pounds | pounds 3.921 | Cents 17.7 | Cents 41.5 | pounds 23,620 | pounds 1,191 | pounds 24,811 | pounds |
| 1944 | 5,217 5,460 | 42.7 | 188,917 233,070 | 4,543 | 18.6 | 41.3 | 19,482 | 1,549 | 21,031 | 197 |
| 1946 | 5,787 | 36.9 | 213.814 | 4.381 | 24.4 | 44.4 | 18,788 | 1,112 | 19,900 | 196 |
| 1947 | 5,916 | 38.6 | 228, 582 | 4.500 | 24.9 | 43.8 | 19,329 | 1,048 | 20,377 | 1,293 |
| 948 | | 36.0 | 206, 185 | 4,041 | 17.9 | 43.2 | 8,520 | 2 763 | 9,283 | 11,45 |
| 949 | 5,578 | 40.6 | 226,334 | 4,139 | 15.0 | 37.6 | 8,963 | 703 | 9.666 | 1,213 |
| 950 | 5,601 | 41.5 | 232, 431 | 4,261 | 15.3 | 42.8 | 12,018 | 311 | 12,329 | 9,431 |
| 951 | 5,546 | 46.4 | 257,522 | 4,692 | 16.0 | 50.4 | 8,174 | (4) | 8,174 | 12,670 |
| 1952 | 5,493 | 49.5 | 272,011 | 4,812 | 16.2 | 43.1 | 8,483 | | 8,483 | 23, 357 |
| 1953 | 5,520 | 40.5 | 223,770 | 4,081 | 16.5 | 41.0 | 9,785 | | 9,785 | 32,850 |
| 1954 | 5,451 | 39.7 | 216,419 | 4,011 | 17.0 | 44.1 | 9,152 | | 9,152 | 24,280 |
| 1955 | | 47.7 | 252,981 | 4,584 | 17.8 | 51.2 | 9,856 | | 9,856 | 20,48 |
| 1956 | 5,315 | 40.2 | 213,421 | 4,095 | 19.0 | 54.6 | 4,781 | | 4,781 | 18,240 |
| 1957 | 5,397 | 45.2 | 243,902 | 4.503 | 18.7 | 57.0 | 4,755 | | 4,755 | 19,79 |
| 1958 | 5,420 | 49.0 | 265,677 | 4,793 | 17.4 | 46.0 | 3,947 | | 3,947 | 22,406 |
| 1959 | 5,438 | 45.5 | 247,523 | 4.417 | 17.0 17.8 | 44.3 43.9 | 4,509 12,363 | | 4,509 12,363 | 12,50 |
| 1960 4 | 5,430 | 47.9 | 260,128 | 4,728 | 17.8 | 43.9 | 12,303 | | 12,303 | 9,39 |

Compiled from records of the U.S. Department of Commerce.
Report from Hawaii discontinued beginning April 1948.
Shipments from Puerto Rico not separately classified beginning May 1951. Statistical Reporting Service.

Table 148.—Honey: Colonies of bees, yield per colony, and production of honey and beeswax, by States, 1959 and 1960

| stodelto most utmontid stota ottovarde | | 19 | 59 | selam al us | 1960 | | | | |
|--|---|--|--|--|---|--|--|--|--|
| State and division | Number | Honey yield per colony | Production | | Number | Honey yield per | Production | | |
| | colonies | | Honey | Beeswax | colonies | colony | Honey | Beeswax | |
| Maine | Thou- sands 6 8 11 18 2 13 187 33 143 | Pounds 17 33 52 19 21 25 52 30 35 | 1,000 pounds 102 204 572 342 42 2 325 9,724 990 5,005 | 1,000 pounds 2 5 10 8 1 7 156 22 100 | Thou-sands 6 8 11 18 2 14 191 34 152 | Pounds 21 32 44 16 19 16 64 33 29 | 1,000 pounds 126 256 484 288 38 224 12,224 1,122 4,408 | 1,000 pounds 200 21 | |
| North Atlantic | 421 | 41.2 | 17,366 | 311 | 436 | 44.0 | 19,170 | 364 | |
| Ohio Indians Illinois Michigan Wiscensin | 268 178 153 144 192 | 45 56 48 77 83 | 12,060 9,968 7,344 11,088 15,936 | 277 189 147 155 255 | 273 182 151 138 182 | 42 52 48 70 81 | 11,466 9,464 7,248 9,660 14,742 | 241 161 138 174 206 | |
| East North Central | 935 | 60.3 | 56,396 | 1,023 | 926 | 56.8 | 52,580 | 920 | |
| Minnesota. Iowa. Missouri North Dakota. South Dakota. Nebraska. Kansas | 265 154 128 32 59 61 | 110 97 28 93 85 96 45 | 29,150 14,938 3,584 2,976 5,015 5,856 1,935 | 496 239 50 51 80 100 | 262 148 131 33 67 65 44 | 102 60 22 94 110 64 42 | 26,724 8,880 2,882 3,102 7,370 4,160 1,848 | 481 160 42 50 123 70 | |
| West North Central | 742 | 85.5 | 63,454 | 1,049 | 750 | 73.3 | 54,966 | 968 | |
| Delaware Maryland Virginia West Virginia North Carolina South Carolina Georgia Florida | 3 30 136 103 196 59 213 277 | 27 27 22 18 19 19 25 51 | 81 810 2,992 1,854 3,724 1,121 5,325 14,127 | 2 16 48 33 86 24 96 268 | 3 30 129 109 186 55 207 277 | 27 27 25 21 27 24 30 70 | 81 810 3,225 2,289 5,022 1,320 6,210 19,390 | 16 58 46 110 28 112 346 | |
| South Atlantic | 1,017 | 29.5 | 30,034 | 573 | 996 | 38.5 | 38,347 | 721 | |
| Kentucky Tennessee Alabama Mississippi Arkansas Lousiana Oklahoma Texas | 118 100 191 78 89 92 45 269 | 15 16 16 28 21 24 22 52 | 1,770 2,560 3,056 2,184 1,869 2,208 990 13,988 | 30 49 70 28 34 44 20 224 | 114 152 193 80 85 93 51 274 | 16 17 22 32 22 32 22 32 45 51 | 1,824 2,584 4,246 2,560 1,870 2,976 2,295 13,974 | 26 52 86 38 36 60 41 224 | |
| South Central | 1,042 | 27.5 | 28,625 | 499 | 1,042 | 31.0 | 32,329 | 569 | |
| Montana idaho Wyoming Colorado New Mexico Arizona Utah Newada Washington Oregon California | 82 195 37 68 11, 100 54 9 100 55 570 | 90 44 67 51 64 70 33 40 44 33 24 | 7,380 8,580 2,479 3,468 704 7,000 1,782 360 4,400 1,815 13,680 | 133 172 40 66 13 91 39 8 79 34 287 | 83 201 38 65 11 104 52 9 100 53 564 | 71 40 60 47 48 74 34 46 44 30 48 | 5,893 8,040 2,280 3,055 528 7,696 1,768 414 4,400 1,590 27,072 | 106 147 41 61 10 108 38 78 27 566 | |
| Western | 1,281 | 40.3 | 51,648 | 962 | 1,280 | 49.0 | 62,736 | 1,188 | |
| United States | 5,438 | 45.5 | 247, 523 | 4,417 | 5,430 | 47.9 | 260,128 | 4.728 | |

Compiled from records of the U.S. Department of Commons.

I hoper; from Kawali discontinued beginning April 1998.

Stilegments from Fracto Lice our separately classified beginning May 1981. *Praintmany.

Statistical Reporting Service.

Table

State

Maine... New Ha Vermon Massach Rhode I Connect New Yo New Jer Pennsyl

North Ohio.... Indiana Illinois... Michiga Wiscons

East N

Minneso Minneso Iowa Missour North D South D Nebrask Kansas

West 1 Delawar Marylan Virginia West Vi North C South C Georgia. Florida.

Kentuck Tenness Alabams Mississij Arkansa Louisans Oklahon Texas...

Montani Idaho... Wyomin Colorade New Me Arizona. Utah... Nevada.

Oregon. Californ Wester United

A ver

Statist

Table 149.—Honey and beeswax: Average price per pound received by beekeepers, by States, 1959 and 1960

| and leading and the | Of Text | EN STRE | 15000 | Honey | prices 1 | Ch 1 | gatter | | |
|---------------------------------|----------|----------------|------------|----------|----------------|----------------|--------------|------------------|----------------------------|
| State and division | w | holesale 1 | 960 | | Retail 196 | 90 tour | All ho | ney ² | Beeswa prices, 1960 |
| D. Oan Con On | Comb | Ex- tracted | Chunk | Comb | Ex- tracted | Chunk | 1959 | 1960 | LINDS TO |
| 2.01 14.81 12. | Cents | Cents | Cents | Cents | Cents | Centa | Centa | Cents | Conta |
| Maine | 48 | 36 | | 56 | 41 | 56 | 41.4 | 43.1 | Cents 47 |
| New Hampshire | 46 | 33 | 42 | 57 | 41 | 56 | 36.8 | 39.2 | 47 |
| Vermont Massachusetts | 47 | 30 31 | 40 | 57 59 | 39 41 | 55 | 31.5 | 34.2 | 46 |
| Rhode Island | 47 | 30 | | 59 | 40 | 55 | 36.2 35.1 | 38.6 37.4 | 47 |
| onnecticut | 47 | 31 | | 60 | 40 | 55 55 | 36.0 | 38.9 | . 46 |
| lew York | 36 | 14 | | 44 | 27 | | 16.3 | 16.5 | 45 |
| lew Jersey | 44 | 22 17 | | 51 | 39 | 48 | 29.3 | 30.9 | 46 |
| ennsylvania | 35 | 17 | | 41 | 29 | 34 | 21.9 | 22.1 | 49 |
| North Atlantic | 36.8 | 15.7 | 40.4 | 45.7 | 32.1 | 40.8 | 20.4 | 20.2 | 46.3 |
|)hio | 32 | 15 | 28 | 39 | 27 | 33 | 18.8 | 18.4 | 43 |
| ndiana | 33 | 14 | | 36 | 27 | 35 | 18.0 | 18.4 | 46 |
| linois | 35 33 | 17 | 32 | 41 | 24 | 34 | 20.8 | 21.8 | 46 |
| dichigan | 34 | 14 15 | | 40 | 24 22 | | 14.8 | 16.3 17.0 | 43 |
| East North Central | 33.1 | 14.8 | 30.6 | 38.7 | 24.2 | 33.9 | 17.3 | 18.1 | 44 |
| finnesota | 32 | 15 | 110000 | 40 | 25 | | 15.2 | 16.1 | 43 |
| 0W8 | 34 | 15 | 28 | 37 | 24 | | 15.8 | 16.4 | 44 |
| Aissouri | 33 | 17 | 28 | 37 | 24 27 | 35 | 21.2 | 22.5 | 44 |
| orth Dakota | | 15 | | | 26 23 | | 13.4 | 15.4 | 45 |
| outh Dakota | | 14 | 25 | 33 | 23 | | 14.2 | 15.1 | 46 |
| Vebraska | 33 | 14 | 26 | 35 32 | 21 | 29 | 14.1 | 14.6 | 44 |
| | | | | | | | 18.0 | 19.5 | |
| West North Central | 32.4 | 14.9 | 26.6 | 37.4 | 24.6 | 33.9 | 15.5 | 16.3 | 43. |
| Delaware | 34 | 20 | | 36 | 32 | 35 | 30.1 | 30.8 | 46 |
| Maryland | 34 33 | 20 19 | 32 31 | 36 | 31 | 35 | 25.3 | 26.1 | 46 |
| 'irginia | 33 | 26 | 30 | 38 . | 34 35 | 36 35 | 29.0 32.0 | 30.7 | 44 |
| Vest Virginia North Carolina | 35 | 26 | 33 | 41 | 37 | 38 | 32.5 | 32.8 35.0 | 45 46 |
| outh Carolina | 32 | 24 | 30 | 37 | 35 | 35 | 27.4 | 29.7 | 46 |
| eorgia | 31 | 18 | 29 | 36 | 32 | 35 | 20.8 | 21.3 | 46 |
| lorida | | 15 | 25 | | 26 | 35 | 16.8 | 17.4 | 43 |
| South Atlantic | 33.2 | 16.1 | 28.1 | 38.0 | 31.8 | 36.5 | 22.3 | 23.0 | 44 |
| Centucky | 32 | 25 | 31 | 37 | 32 | 35 | 30.8 | 31.8 | 44 |
| ennessee | 32 | 27 | 31 | 36 | 39 | 34 | 29.1 | 30.6 | 44 |
| labama | 31 | 18 | 26 | 36 | 32 | 34 34 32 | 25.6 | 26.4 | 44 |
| labama lississippi | 31 | 18 | 26 | 36 | 32 28 28 | 32 | 22.1 | 22.1 | 46 |
| | 29 | 16 | 25 | 32 | 28 | 30 | 20.8 | 21.2 | 43 |
| ouisanaklahoma | 28 | 12 18 | 25 | 35 36 | 28 29 | 32 | 15.8 | 16.6 | 43 |
| exas | 20 | 12 | 26 | 36 | 27 | 33 | 13.6 | 24.4 14.6 | 45 |
| South Central | 30.2 | 14.3 | 27.6 | 36.0 | 29.2 | 33.6 | 19.0 | 20.3 | 44 |
| fontans | 37 | 16 | | | 22 | | 15.1 | 16.7 | 43 |
| daho | 35 | 14 | | | 21 | | 13.7 | 15.6 | 42 |
| yoming olorado | ******* | 15 | | | 20 22 | | 13.4 | 15.2 | 43 |
| olorado | 32 | 15 | 26 | 37 | 22 | 34 | 15.7 | 17.2 | 42 43 42 42 42 |
| ew Mexico | 35 | 13 | 27 | | 21 | | 13.4 | 14.3 | 42 |
| rizonatah | | 10 15 | | | 21 20 | ******* | 10.6 | 10.6 | 42 |
| tahevada | 35 | 13 | ********** | | 19 | ******** | 13.6 | 15.6 14.2 | 42 42 |
| ashington | | 14 | | | 22 | | 14.6 | 15.4 | 42 |
| regon | 37 | 15 | 30 | | 22 | | 16.7 | 17.5 | 42 |
| regon | | 12 | | | 20 | | 11.2 | 12.5 | 43 |
| Western | 34.9 | 12.9 | 26.8 | 37.0 | 20.7 | 34.0 | 13.1 | 13.8 | 42 |
| | | | | | | | | | |

Statistical Reporting Service.

Average price for honey sold, all types of containers.
 Weighted average price of all honey, comb, extracted and chunk honey, wholesale and retail.

Table 150.—Honey and beeswax: Average wholesale prices for specified types and locations, 1951-60 1

| Item and location | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|-----------|---|---------|
| EXTRACTED HONEY PER POUND 3 | 0391.7 | 168 | | 00 | 11/11 | 110 | TV Pro | olotti ed | Emp (S | MOH |
| Florida White to Extra Light Amber Orange: | | | | | ~ 27 | Litera | 1 | | | |
| Florida Points 3 | Cents 10.7 | Cents 11.3 | Cents 11.4 | Cents 11.4 | Centa 12.5 | Cents 13.6 | Cents 13.3 | Cents | Cents | Cents |
| New York City 4 | 10.7 | 11.0 | 11.2 | 15.8 | 17.1 | 18.4 | 17.8 | 12.9 | 12.8 | 14.1 |
| California White to Water White | | | | 10.0 | | 10.4 | 11.0 | 10.0 | 10.2 | 10.1 |
| Orange: | 10,000 | 0. 10 | Section 1 | MANO J | kinca. | | 17 5 | | | -1.14 |
| Southern California Points 3 | 11.0 | 11.2 | 14.4 | 12.5 | 13.6 | 14.4 | 13.4 | 12.3 | 10.9 | 12.6 |
| New York City 4 | 15.5 | 15.9 | 15.8 | 15.9 | 18.2 | 18.5 | 19.2 | 15.5 | 16.1 | 16.2 |
| California Light Amber to Extra | 11 | | 2 115 | | 100 | 1000 | | 10000 | or Steam of S | |
| Light Amber Alfalfa: | | | | | | | | | Minutel | degt/S |
| Imperial Valley Points 1 | 9.9 | 10.5 | 11.0 | 10.7 | 11.6 | 12.5 | 10.7 | 9.6 | 8.1 | 10.6 |
| clover Alfalfa: 6 | | | | | M | | | | 2 d m | 717 |
| Intermountain Points | 10.2 | 11.2 | 11.8 | 12.1 | 13.8 | 13.8 | 13.3 | 11.7 | 11.5 | 12.7 |
| White Clover: | 10.2 | 11.2 | 11.0 | 14.1 | 10.0 | 10.0 | 10.0 | 11.7 | 11.0 | 12.7 |
| New York and North Central | | 7.77 | | | | | | | | |
| States 1 | 10.5 | 11.9 | 12.1 | 12.6 | 14.0 | 14.3 | 14.0 | 12.3 | 11.9 | 13.0 |
| Northeastern Buckwheat: | - | | - | | | | | | | 10.0 |
| New York and Pennsylvania | 150 | | 7.001 | 200 | 100 | 100 100 | | 1 | | |
| Points 3 | 9.2 | 10.0 | 10.9 | 11.2 | 13.8 | 15.2 | 14.0 | 11.8 | | 14.8 |
| COMB HONEY, PER 24-SECTION CASE | | | Marie I. | 70 | 111 | 1 1 N | | | 144 | restM |
| COMB HONEY, PER 24-SECTION CASE | | | 12 | - | 91 | 19 | | | 1 - 610 | 000 |
| White Clover No. 1 and Fancy. | | | | | 100 | 1000 | | | CULL NA | • |
| wrapped: | 3 9 17 | 100 | 16 | 1-99 | 2111 | | | 100 | 111111111111111111111111111111111111111 | |
| New York and North Central | Dollars | Dollars | Dollars | Dollars |
| States | 7.75 | 8.00 | 7.80 | 7.92 | 8.10 | 8.20 | 8.20 | 8.20 | 8.77 | 9.01 |
| Marine Anna Carlo | 11 3 | | 2 19 | 100 | 10 | 1917 | 30.0 | 7.77 | 1 2 113 | 111 |
| BEESWAX PER POUND 7 | 4 | | | | - 1 | | | | CostsiCi | 151 |
| And the second of the second o | Cents | Cents | Cents | Cents |
| Southern California | 50.8 | 43.7 | 37.8 37.5 | 43.1 | 50.7 | 55.6 | 57.0 | 44.4 | 42.7 | 42.6 |
| Intermountain Region | 01.0 | 40.9 | 31.0 | 42.7 | 50.7 | 55.3 | 57.5 | 46.6 | 43.4 | 42.3 |
| and Northeastern States) | 52.4 | 44.8 | 38.8 | 43.8 | 51.7 | 55.8 | 59.1 | 47.5 | 44.1 | 43.1 |
| and Northeastern States) | 02.4 | 31.0 | 00.0 | 10.8 | 01.7 | 00.8 | 09.1 | 41.0 | 44.1 | 43.1 |
| Weighted average | 51.7 | 44.2 | 38.1 | 43.2 | 51.1 | 55.7 | 58.0 | 46.2 | 43.4 | 42.7 |

1 Simple average of average monthly prices.
2 Except where otherwise stated, price to beekeepers, f.o.b. shipping point, or delivered nearby market.
3 Price peld beekeepers in large lots; mostly trucklots.
4 Sales by original receivers to bottlers, confectioners, bakers, or jobbers.
5 Price peld beekeepers or other shippers, mostly in trucklots or carlots.
6 Price pald beekeepers for large lots but mostly less than trucklots.
7 "Average yellow" or lighter beeswax price to beekeepers, f.o.b. shipping point or delivered nearby market. Agricultural Marketing Service.

Table 151 .- Honey: United States imports (for consumption), by countries of origin, average 1950-54, annual 1958-60

| Continent and country of origin | Aver- age 1950-54 | 1958 | 1959 | 1960 1 | Continent and country of origin | Aver- age 1950-54 | 1958 | 1959 | 1960 1 |
|------------------------------------|--|---|--|--|---|---|---|---|--|
| North America: Canada | 1,000 pounds 315 3,765 1,080 3,328 95 533 313 22 25 4 | 1,000 pounds 24 3,427 238 34 49 44 | 1,000 pounds 98 2,951 115 33 28 1 1,145 18 2 | 1,000 pounds 92 4,489 118 28 180 1 7,043 | Europe: Greece Netherlands United Kingdom France Italy Ireland Germany, West Other Africa, total Asia, total Toeania, total Total imports | 1,900 pounds 14 2 9 3 1 1 1 3 2 1 5 | 1,000 pounds 26 8 4 6 3 2 2 10 11 34 11 | 1,000 pounds 36 9 6 6 6 3 28 11 2 3 8 | 1,000 pounds 46 11 12 202 10 13 38 |

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table !

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North A Cuba. Domin Mexico Haiti_ El Salv Other. South Ar Brazil. Argent eru... Other .. Africa: Ethiop Angola

1 Prelin Foreign

Egypt. Other West French Africa

Table 1

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Statistics tics, 1957, t

Table 152.—Beeswax, crude: U.S. imports (for consumption), by countries of origin, average 1950-54, annual 1958-60

| Continent and country of origin | Aver- age 1950-54 | 1958 | 1959 | 1960 1 | Continent and country of origin | A ver- age 1950-54 | 1958 | 1959 | 1960 i |
|------------------------------------|-------------------------|--------|--------|--------|--|--------------------------|--------|--------|-------------|
| Test Test (Test) | 1,000 | 1,000 | 1,000 | 1,000 | | 1,000 | 1,000 | 1,000 | 1,000 |
| North America: | pounds | pounds | pounds | pounds | Africa:—Continued | pounds | pounds | pounds | pound |
| Cuba | 605 | 594 | 569 | 602 | Mozambique | 47 | 11 | 57 | |
| Dominican Republic | 535 | 371 | 517 | 451 | Morocco | 45 | | 98 | 100 |
| Mexico | 71 | 405 | 581 | 626 | British East Africa | 67 | 7 | | |
| Guatemala | 94 | 28 | 35 | 44 | Sudan | 28 | 23 | 29 | 17 |
| Haiti | 65 | 88 | 88 | 60 | French West Africa | 28 | | 44 | |
| El Salvador | 10 | 16 | 11 | 15 | Other | 131 | 23 | 29 | |
| Other | 22 | 23 | 4 | 22 | Europe: | | | | |
| South America: | | 100 | | | Portugal | 135 | 187 | 208 | 388 |
| Brazil | 477 | 419 | 782 | 488 | Turkey (Asia and | number 1 | | | |
| Chile | 480 | 543 | 452 | 587 | Europe) | 430 | 43 | | 1 3 |
| Argentina | 3 | 5 | 11 | 35 | France | 48 | | | |
| Peru | - 11 | | 2 | 4 | Other | 28 | 76 | 26 | 51 |
| Other | 7 | 6 | 19 | 12 | Asia: | 100 | | 100 | Carlo Ing V |
| Africa: | VV | 1000 | | | Lebanon | 5 | | | |
| Ethiopia | 719 | 549 | 365 | 600 | Iran | 4 | | | |
| Angola | 559 | 385 | 498 | 455 | Other | 17 | | | 11 |
| Egypt | 305 | 126 | 205 | 175 | Oceania, total | 6 | 5 | | |
| Other Portuguese | 1 | | | | of Total Class Charles and | | | | |
| West Africa | 107 | 78 | 64 | 66 | Total imports | 5,113 | 4,066 | 4,759 | 4,811 |
| French Equatorial | | | | | | | | | 1100.0 |
| Africa | 24 | 55 | 65 | | and the same of th | | | | 1 |

¹ Preliminary.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 153.-Tobacco: Acreage, yield, production, value, and foreign trade, United States, 1944-60

| 1 | Acreage | Yield per | Produc- | Season average price per | Farm | Foreign trade, year beginning July ² | | | | |
|--------|--------------------|-----------------|------------------------------|---------------------------------|------------------|--|---------------------------------|------------------|--|--|
| Year | harvested | acre | tion 1 | pound received by farmers | value | Domestic exports | Imports for con- sumption | Net exports * | | |
| 1944 | Acres 1,630,281 | Pounds 1.091 | 1,000 pounds 1.778,769 | Cents | 1,000 dollars | 1,000 pounds | 1,000 pounds | 1,000 pounds | | |
| 1944 | 1.749.900 | 1,115 | 1,950,940 | 42.0 | 819,803 | 445,826 | 77,036 | 368,790 | | |
| 1945 | 1,820,700 | 1,094 | 1,991,108 | 42.6 | 848, 216 | 535,878 | 76,077 | 459,801 | | |
| 1946 | 1.960,800 | 1,181 | 2,314,807 | 45.1 | 1,044,230 | 592,015 | 92,408 | 499.607 | | |
| 1947 | 1.851.600 | 1.138 | 2,107,160 | 43.6 | 917,889 | 411,370 | 74,970 | 336,400 | | |
| 1948 | 1,553,600 | 1.274 | 1,979,581 | 48.2 | 954,698 | 451.091 | 88,455 | 362,636 | | |
| 1949 | 1,532,298 | 1,188 | 1,769,769 | | | | | | | |
| 1949 | 1,623,200 | 1,213 | 1,969,100 | 45.9 | 904,531 | 480,596 | 86,808 | 393.788 | | |
| 1950 | 1,599,000 | 1,269 | 2,029,557 | 51.7 | 1,048,545 | 477,398 | 94,008 | 383,390 | | |
| 1951 | 1,779,900 | 1,310 | 2,331,585 | 51.1 | 1,191,320 | 517,739 | 105,627 | 412, 112 | | |
| 1952 | 1,771,800 | 1,273 | 2,256,073 | 49.9 | 1,125,022 | 448, 257 | 105,930 | 342,327 | | |
| 1953 | 1,632,900 | 1,261 | 2,059,230 | 52.3 | 1,076,362 | 458, 537 | 105,362 | 353,175 | | |
| 1954 | 1,557,039 | 1,233 | 1,920,526 | | | | | | | |
| 1954 | 1,667,500 | 1,346 | 2,243,735 | 51.1 | 1,146,830 | 461,550 | 109,753 | 351,797 | | |
| 1955 | 1,495,400 | 1,466 | 2,192,852 | 53.2 | 1,165,643 | 577,665 | 115,336 | 462, 329 | | |
| 1956 | 1,363,500 | 1,596 | 1,275,556 | 53.7 | 1,168,841 | 500,677 | 121,638 | 379,039 | | |
| 1957 | 1,121,800 | 1,486 | 1,667,544 | 56.1 | 935,992 | 472,824 | 125,656 | 347,168 | | |
| 1958 | 1,077,900 | 1,611 | 1,736,418 | 59.9 | 1,040,086 | 473, 288 | 152,038 | 321,250 | | |
| 1959 | 1,152,200 | 1,559 | 1,796,432 | 58.3 | 1,048,051 | 456,647 | 157,066 | 299,581 | | |
| 1960 4 | 1,141,200 | 1,703 | 1,943,622 | 61.0 | 1,185,882 | | | | | |

Production figures are on a farm-sales-weight basis.
 Includes all unmanufactured on a declared weight basis.
 Domestic exports minus imports for consumption.

Statistical Reporting Service and Economic Research Service. Italic figures are census returns. Foreign trade data compiled from reports of the U.S. Department of Commerce. Data for 1866-1943 in Agricultural Statistics, 1957, table 143.

⁴ Preliminary.

Table 154.—Tobacco: Acreage, production, and season average price per pound received by farmers, by States, average 1949-58, annual 1959 and 1960

| 1 6801 1007 1 | Acı | reage harves | ted | F (1880) | Production | - Figh | Price | for cro | p of— |
|-------------------|---------------------|----------------|-----------|--------------------|-----------------|-----------------|-------------------------|--------------|--------------|
| State | A verage 1949–58 | 1959 | 1960 1 | Average 1949-58 | 1959 | 1960 1 | Aver- age 1949-58 | 1959 | 1960 1 |
| 201 | Acres | Acres | Acres | 1,000 pounds | 1,000 pounds | 1,000 pounds | Cents | Cents | Cents |
| Massachusetts | 5,950 | 3,300 | 3,400 | 9,746 | 5,187 | 5,572 | 91.2 | 123.0 | 142.6 |
| Connecticut | 14,710 | 9,400 | 8,800 | 21,267 | 13,236 | 13,206 | 112.7 | 147.0 | 167.0 |
| Pennsylvania | 30,430 | 31,000 | 31,000 | 47,831 | 53,475 | 52,700 | 24.9 | 31.5 | 28.4 |
| Ohio | 16,640 | 13,100 | 13,400 | 24,036 | 21,853 | 21,072 | 45.0 | 51.8 | 52.6 |
| Indianá | 9,000 | 6,900 | 7,000 | 12,972 | 12,075 | 10,955 | 52.5 | 61.5 | 60.8 |
| Wisconsin | 15, 180 | 13,900 | 14,400 | 23, 161 | 20,878 | 22,605 | 28.8 | 33.7 | 29.6 |
| Missouri | 4,050 | 3,000 | 2,900 | 4,730 | 4,680 | 4,712 | 52.4 | 58.7 | 63.1 |
| Maryland | 45,950 | 40,000 | 37,500 | 38,498 | 31,200 | 32,812 | 49.5 | 61.6 | (3) |
| Virginia | 117,480 | 90,800 | 89,300 | 157,792 | 144, 191 | 142,550 | 50.6 | 53.6 | 58. |
| West Virginia | 2,850 | 2,500 | 2,500 | 4,042 | 4,038 | 3,712 | 84.4 | 60.0 | 63.6 |
| North Carolina | 630,270 | 468,300 | 467,000 | 870,922 | 723,130 | 858,300 | 53.3 | 57.9 | 61. |
| Bouth Carolina | 110,900 | 81,000 | 80,000 | 159,712 | 142,965 | 147,600 | 53.8 | 63.0 | 61.4 |
| Georgia | 93,500 | 70,200 | 71,300 | 118,884 | 106,596 | 131,126 | 76.3 | 60.3 92.2 | 59.0 91.8 |
| Florida | 22,570 | 18,500 | 18,500 | 27,514 | 25,508 | 29,061 | | 59.0 | |
| Kentucky | 295,410 | 222,300 | 219,500 | 408,138 | 356,505 | 351,279 | 52.6 | 54.4 | 61. |
| Tennessee | 97,110 | 77,500 | 73,900 | 135,606 534 | 130, 278 562 | 115,336 | 48.2 | 55.9 | 60. 53. |
| Alabama | 514 299 | 4 450 4 130 | 4 320 | 186 | 75 | 320 | 63.8 | 73.0 | 73. |
| Louisiana | 299 | * 130 | * 320 | 180 | 75 | 320 | 03.8 | 78.0 | , 78. |
| United States | 1,513,290 | 1.152,200 | 1.141,200 | 2,066,165 | 1,796,432 | 1,943,622 | 52.5 | 58.3 | 61.0 |

Preliminary.

310,788

412,112

For prices on a type basis, see tables 155 and 157.
 Sales to date (May 1961) insufficient to establish price evaluated at 1959 crop average price to obtain 1960 rrn value in table 153.
 Rounded to hundred acres for inclusion in United States total.

Statistical Reporting Service.

Table 15

Class

Flue-cure Old Belt_ Eastern Car South C Georgia Beli

Total Fire-cure Hopkin ville Paduca Bel

Total Air-cured Burley Souther Bel

Total Air-cured One Su Green I

Bel Virginia Bel

Total Cigar fille Pennsy Miami

Total Cigar bin bro Connec Ha

Souther Norther Total Cigar wrs Connec

Georgia sha Total

Total c Miscellan Louisia Unite

Preling Includ

value in Includ Bound Statisti

Table 155.—Tobacco: Acreage, production, and season average price per pound received by farmer, by class and type, average 1949–58, annual 1959 and 1960

| 1 No. of the last | 10 | Acre | age harve | sted | 1 | roduction | 1 | Price | for crop | of- |
|---|----------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|-------------------------|----------------------|----------------------|
| Class and type | Type No. | Aver- age 1949-58 | 1959 | 1960 1 | Aver- age 1949-58 | 1959 | 1960 1 | Aver- age 1949-58 | 1959 | 1960 1 |
| 151-211 181-20 | 187.87 | 1 | TARE T | 53111 | 1,000 | 1,000 | 1,000 | | | 10075 |
| Flue-cured: Old Belt Eastern North | n | Acres 333, 500 | Acres 250, 500 | Acres 249,000 | pounds 420, 252 | pounds 370,980 | pounds 403,070 | Cents 51.4 | Cents 55.0 | Centa 60.1 |
| Carolina Belt South Carolina Belt. | 12 13 | 301,800 187,900 | 223,000 136,500 | 223,000 135,500 | 442,770 270,183 | 345,650 239,257 | 441,540 254,160 | 54.2 54.4 | 58.7 62.8 | 61.5 61.8 |
| Georgia-Florida Belt | 14 | 111,530 | 83,300 | 84,300 | 140,601 | 124,832 | 151,865 | 49.2 | 58.4 | 56.8 |
| Total | 11-14 | 934,730 | 693,300 | 691,800 | 1,273,806 | 1,080,719 | 1,250,635 | 52.8 | 58.3 | 60.4 |
| Fire-cured: Virginia Belt | 21 | 9,150 | 7,600 | 7,300 | 10,978 | 10,032 | 8,906 | 36.1 | 37.6 | 39.4 |
| Hopkinsville-Clarks- ville Belt | 22 | 27,410 | 20,200 | 19,000 | 35,866 | 32,143 | 27,094 | 37.1 | 39.0 | 43.5 |
| Paducah-Mayfield Belt | 23 | 10,750 | 7,400 | 6,900 | 12,032 | 10,913 | 9,444 | 31.9 | 36.2 | 41.4 |
| Total | 21-23 | * 47,320 | 35, 200 | 33,200 | 2 58,886 | 53,088 | 45,444 | 2 35.9 | 38.2 | 42.8 |
| Air-cured (light): Burley Belt Southern Maryland | 31 | 384,000 | 301,000 | 295,700 | 548,981 | 502,306 | 484,713 | 54.7 | 60.6 | 64.5 |
| Belt | 32 | 45,950 | 40,000 | 37,500 | 38,498 | 31,200 | 32,812 | 49.5 | 61.6 | (3) |
| Total | 31-32 | 429,950 | 341,000 | 333, 200 | 587,479 | 533, 506 | 517,525 | 54.3 | 60.7 | 64.0 |
| Air-cured (dark): One Sucker Green River | 35 | 13,670 | 9,000 | 8,700 | 17,572 | 14,034 | 12,220 | 32.3 | 34.7 | 38.4 |
| Belt (Ky.) | 36 | 7,320 | 4,200 | 4,300 | 8,800 | 5,313 | 6,020 | 30.3 | 34.0 | 35.4 |
| Virginia Sun-Cured Belt | 37 | 3,340 | 2,100 | 1,800 | 3,276 | 2,184 | 1,791 | 32.7 | 34.4 | 37.0 |
| Total | 35-37 | 24,330 | 15,300 | 14,800 | 29,648 | 21,531 | 20,031 | 31.8 | 34.5 | 37.5 |
| Cigar filler: Pennsylvania seed- leaf | 41 42-44 | 30,380 4,960 | 31,000 3,500 | 31,000 4,300 | 47,750 7,334 | 53,475 6,903 | 52,700 6,558 | 24.9 22.5 | 31.5 27.8 | 28.5 28.1 |
| Total | 41-44 | 35,340 | 34,900 | 35,300 | 55,085 | 60,378 | 59,258 | 24.6 | 31.0 | 28.8 |
| Cigar binder: Connecticut Valley broadleaf | 51 | 7,030 | 2,800 | 2,100 | 11,610 | 4,536 | 3,602 | 52.9 | 45.0 | 44.0 |
| Connecticut Valley Havana seed Southern Wisconsin Northern Wisconsin | 52 54 55 | 5,340 5,850 9,540 | 1,700 5,700 8,200 | 1,700 5,700 8,700 | 9,545 8,923 14,512 | 3,170 9,234 11,644 | 3,206 9,120 13,485 | 44.4 25.4 30.8 | 41.2 29.3 37.1 | 42.8 28.0 30.6 |
| Total | 81-55 | 4 27,970 | 18.400 | 18,200 | 4 44.887 | 28. 584 | 29, 413 | 4 38.1 | 36.3 | 32.8 |
| Cigar wrapper: Connecticut Valley shade-grown Georgia-Florida | 61 | 8,290 | 8,200 | 8,400 | 9,857 | 10,717 | 11,970 | 209.0 | 210.0 | District Vi |
| shade-grown | 62 | 5,060 | 5,830 | 6,000 | 6,332 | 7,834 | 9,026 | 188.5 | 195.0 | 200.0 |
| Total | 61-62 | 13,350 | 14,000 | 14,400 | 16,190 | 18,551 | 20,996 | 200.8 | 204.0 | 214.0 |
| Total cigar types | 41-62 | 76,660 | 67,300 | 67,900 | 116, 161 | 107,513 | . 109.667 | 54.9 | 62.2 | 65.2 |
| Miscellaneous: Louisiana Perique | 72 | 299 | s 130 | * 320 | 188 | 75 | 320 | 63.8 | 73.0 | 73.0 |
| United States | All | 1,513,290 | 1,152,200 | 1.141,200 | 2,066,165 | 1,796,432 | 1,943,622 | 52.5 | 58.3 | 61.0 |

Preliminary.
 Includes type 24 in 1949.
 Sales to date (May 1961) insufficient to establish price; evaluated at 1959 crop average price to obtain 1960 farm value in table 153.
 Includes type 51 through 1955 for Massachusetts; type 53 through 1953; and type 55 through 1956 for Minnesota.
 Rounded to hundred acres for inclusion in United States total.

Statistical Reporting Service.

Table 156.—Tobacco: Acreage, yield and production in specified countries, average 1950–54, annual 1959 and 1960 $^{\rm 1}$

| | Acres | age harv | rested | - | eld per s | icre | | Productio | |
|---|--------------------------|-------------|------------|--------------------------|----------------|----------------|------------------------------|---------------------|-------------------------------|
| Continent and country | A ver- age 1950-54 | 1959 ² | 1960 2 | A ver- age 1950-54 | 1959 ² | 1960 ³ | Aver- age 1950-45 | 1959 2 | 1960 3 |
| 1981 1991 1981 1881 | 1,000 | 1,000 | 1,000 | F - C - V | acut. | | 1,000 | 1,000 | 1,000 |
| North America: | acres | acres | acres | Pounds | Pounds | Pounds | pounds | pounds | pounds |
| Canada | 109 | 129 | 134 | 1,352 | 1,319 | 1,466 | 147,552 | 170, 255 62, 081 | 197, 23 |
| Mexico | 88 1,690 | 92 | 115 | 902 1,292 | 675 1,559 | 975 1,713 | 79,781 | 02,081 | 112,470 |
| United States Puerto Rico Costa Rica | 36 | 1,152 | 1,144 | 961 | 1.089 | 1,078 | 2,184,036 | 1,796,071 25,600 | 1,960,37 27,60 |
| Costa Rica | 3 | 3 | 3 | 861 743 | 578. | 570 | 31,200 2,293 | 1,656 | 1,60 |
| El Salvador. Guatemala. Honduras. | 33 | 2 5 | 2 5 | 3 470 | 838 | 850 | 1 1 283 | 1.943 | 1,97 |
| Guatemala | 7 | | | 608 | 745 | 627 | 4,233 7,150 | 3.931 | 2,89 |
| Honduras | 14 | 8 | 8 | 507 | 474 | 602 | 7,150 | 3,780 | 4,81 |
| Nicaragua | 2 2 | 3 | 3 2 | 906 585 | 667 | 667 771 | 1,245 | 2,000 933 | 2,000 1,32 |
| Cuba | 145 | 144 | 146 | 562 | 681 754 | 788 | 896 81,755 | 108,714 | 115,000 |
| Cuba Dominican Republic | 47 | 50 | 55 | 867 | 300 | 902 | 41,124 | 14,608 | 49,60 |
| Haiti | 4 | 6 | 6 | 821 | 424 | 433 | 3,080 | 2,000 | 2,500 |
| Jamaica | 2 | 2 | 2 | 753 | 700 | 700 | 1,158 | 1,200 | 1,200 |
| Total | 2,152 | 1,621 | 1,651 | | | | 2,586,786 | 2, 194, 772 | 2,480,594 |
| many men little should | | | | | | | | - | |
| Argentina | 90 | 88 | 99 | 842 | 694 | 931 | 75,949 | 61,067 | 92,152 |
| South America: Argentina Bolivia Brazil | 3 | 3 | 3 | 734 | 700 | 700 | 2.310 | 2,100 | 2,100 327,180 |
| Brazil | 365 | 390 | 421 | 737 | 712 | 777 | 268, 919 | 2,100 277,812 | 327.18 |
| Chile | 8 | 10 | 9 | 1,736 | 1,816 | 1,883 | 2,310 268,919 13,697 | 18,039 | 10,09 |
| Colombia Paraguay | 50 | 56 | 40 22 | 986 | 1,527 | 1,570 | 49,559 | 85.627 | 62,05 |
| Paraguay | 18 | 17 | 6 | 952 935 | 934 | 955 661 | 16,944 7,560 | 15,873 3,860 | 21,000 3,960 |
| Uruguay | 1 | 6 | 1 | 1,012 | 643 880 | 594 | 665 | 616 | 440 |
| Venezuela | 13 | 8 | 9 | 913 | 1,581 | 1,665 | 11,502 | 12,381 | 14,991 |
| Total | 556 | 579 | 610 | | | | 447, 105 | 477,875 | 539, 487 |
| Europe: | 7427 | 100 | - | THE STATE OF | | | | | |
| Austria | 1 | 1 | . 1 | 1,517 | 1,647 | 1.645 | 1.583 | 1.971 | 1,976 |
| Beiginm and Luxembourg | | 3 | 3 | 2,102 | 1,998 | 627 | 1,583 10,052 | 6,839 | 2,200 |
| France | 71 | 63 | 63 | 1.684 | 1,998 1,794 | 1,645 | 119,009 | 112.851 | 2, 200 103, 616 16, 700 |
| France Germany, West | 71 26 232 131 | 17 | 17 | 2,230 | 2,480 | 1,062 | 57,227 | 42,240 | 16,700 |
| Greece | 232 | 253 140 | 234 133 | 554 | 695 | 592 | 128,308 160,146 57,713 | 175,934 | 138,471 189,728 57,320 |
| Italy Spain | 43 | 42 | 49 | 1,221 1,343 | 1,427 1,141 | 1,427 1,170 | 57 713 | 199,060 47,929 | 57 990 |
| Sweden | 1 | 1 | 1 | 1,610 | 1,802 | 1,339 | 673 | 730 | 660 |
| Switzerland | 3 | 3 | . 3 | 1,760 | 2,125 | 1,476 | 4,471 | 5,932 | 3,968 |
| Total West Europe | 513 | 523 | 504 | | | | 539, 182 | 593,486 | 514,639 |
| Czechoslovakia | 22 | 18 | (A) | 933 | 822 | | 20 202 | 14,392 | 111871 |
| Poland | 54 | 82 | 94 | 1,254 | 1,129 | 1,162 | 20,282 67,500 | 92,600 | 105,820 |
| Rumania | 81 | 90 | | 520 | 980 | | 42, 196 | 88.184 | |
| Yugoslavia | 84 | 121 | 94 | 612 | 832 | 710 | 51,707 | 101,125 | 66,645 |
| Total East Europe 4 | 548 | 702 | 693 | | | | 369,832 | 594,591 | 541,965 |
| Total | 1,061 | 1,225 | 1,197 | | | | 909,014 | 1,188,077 | 1,056,604 |
| J.S.S.R. (Europe and Asia) | 528 | 376 | 382 | 913 | 1,109 | 1,139 | 482,000 | 416,669 | 435, 100 |
| frica: | | | | | | | | | |
| Algeria | 79 | 59 | 57 | 612 | 564 | 553 | 48,068 | 33,284 | 31,526 |
| AlgeriaLibya | 1 | 3 | 2 | 1,300 1,099 | 1,287 | 1,050 | 1,466 | 2,915 | 2, 203 |
| Morocco | 4 | 4 | 4 | 1,099 | 1,552 | 1,550 | 5,020 2,643 | 6 733 | 6,700 |
| Tunisia | 3 | 6 8 5 | 6 | 908 495 | 872 550 | 1,075 | 2,643 | 5,060 | 5,480 |
| Angola | 4 | 5 | 8 | 600 | 892 | 550 743 | 1,015 | 4,400 4,409 | 4, 400 3, 307 |
| Ruanda Urundi | 5 | 5 | 5 | 450 | 600 | 600 | 2,604 2,000 | 2,756 | 2,800 |
| Camerouns | 8.5 | 10 | 10 | 2 575 | 446 | 446 | 3 2,775 | 4,400 | 4,400 |
| Camerouns. Gabon, Central African Republic and Congo Re- | 10. | | - | | - | | | | |
| public | | 7 | 7 | | 583 | 590 | 1,091 | 3,748 | 3,790 |
| Kenya | 1 | 1 | 1 | 721 | 700 | 700 | 564 | 600 | 600 |
| Mauritius | 1 1 | 1 | 1 | 1,435 | 1,090 | 1,165 | 983 | 1,098 | 1,250 |
| Malagasy | 19 | 19 | 20 7 | 504 414 | 406 | 445 | 9,820 | 7,714 | 8,900 |
| Mozambique | 39 | 34 | 32 | 634 | 652 | 470 760 | 1,936 24,716 | 3,300 22,067 | 3,300 |
| Rhodesia and Nyasaland | 298 | 392 | 348 | 489 | 590 | 736 | 145.952 | 231,579 | 24,330 256,184 |
| Tanganyika | 15 | 12 | 12 | 306 | 578 | 508 | 4.591 | 6,941 | 6,099 |
| I ganda | 8 | 11 | 10 | 380 | 488 | 518 | 4,591 2,929 | 5,415 | 5,180 |
| William of Cloudly A folion | 74 | 108 | 89 | 595 | 720 | 648 | 44,172 | 77,700 | 57,719 |
| Union of South Africa | | | | | | | | | |

Table 1

Con

Asia: Cyprus Iran... Iraq... Israel. Jordan Leban Syria.
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Burmi
Ceylor
China
India Indon Japan Korea Pakist Philip Thails Vietns

Tota Oceania Austra New 2

Tota

Total w Prod weight v Preli Less Inch

Foreign other for office res Table

by

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1958...
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Total f
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1969...
1968...
1969...
1968...
1960.3

See fo

Table 156.—Tobacco: Acreage, yield and production in specified countries, average 1950–54, annual 1959 and 1960 1—Continued

| | Acres | ge harv | rested | Yie | eld per s | cre | | Production | |
|--------------------------|-------------------------|---------|--------|-------------------------|--------------|----------------|-------------------------|-----------------|-----------------|
| Continent and country | Aver- age 1950-54 | 1959 3 | 1960 2 | Aver- age 1950-54 | 1959 2 | 1960 3 | Aver- age 1950-45 | 1959 3 | 1960 3 |
| The second second | 1,000 | 1,000 | 1,000 | | | | 1,000 | 1,000 | 1,000 |
| Asia: | acres | acres | acres | | | Pounds | | pounds | pounds |
| Cyprus | 4 | 4 | 4 | 451 | 450 | 416 | 1,710 | 1,820 | 1.680 |
| Iran | | 45 | 43 | 570 | 544 | 544 | 31,465 | 24,471 | 23, 369 |
| Iraq | | 24 | 24 | 645 | 500 | 504 | 13,555 | 12,000 | 12,100 |
| Israel | | 12 | 10 | | 372 | 330 | 4.806 | 4,400 | 3,307 |
| Jordan | | 9 | 9 | | 411 | 411 | | 3,700 | 3,700 |
| Lebanon | 6 | 10 | 10 | 637 | 781 | 790 | 4.127 | 7,716 | 7,936 |
| Syria | 18 | 22 | 26 | 763 | 741 | 805 | 13,945 | 16,574 | 20,944 |
| Turkey (Europe and Asia) | 343 | 416 | 542 | 628 | 636 | 558 | 215,796 | 264,552 | 302, 250 |
| China, Mainland | 31.418 | 1.915 | 1.963 | 3 984 | 915 | 925 | \$1.396,000 | 1,750,000 | 1,815,000 |
| Burma | 129 | 100 | 100 | 795 | 851 | 851 | 102, 258 | 85,120 | 85, 120 |
| Ceylon | | 18 | 19 | 510 | 472 | 474 | 7.018 | 8,500 | 9,000 |
| China, Taiwan | 15 | 23 | 19 | 1.363 | 1.534 | 1.762 | 20,034 | 35, 274 | 33, 487 |
| India | | 897 | 934 | 670 | 658 | 674 | 568,516 | 584,640 | 629,440 |
| Indonesia | 345 | 474 | 450 | 421 | 395 | 410 | 145,322 | 187, 400 | 184,305 |
| Japan | 146 | 153 | 145 | 1.504 | 1,865 | 1,818 | 219,495 | 284,918 | 264,214 |
| Korea, South | 45 | 52 | 54 | 1.086 | 1,220 | 1.236 | 49,386 | 63,484 | 66,600 |
| Pakistan | 180 | 201 | 201 | 948 | 1,114 | 1,089 | 170,320 | 224,000 | 219, 100 |
| Philippines | | 225 | 237 | 501 | 507 | 596 | 54,407 | 114.020 | 141,094 |
| Thailand | 96 | 151 | 150 | 362 | 430 | 420 | 34,793 | 64.886 | 62,939 |
| Vietnam, Laos, Cambodia | 32 | 38 | 50 | 648 | 578 | 543 | 20,350 | 21,974 | 27,167 |
| Total | 3,825 | 4,789 | 4,990 | | | | 3,073,303 | 3,759,449 | 3,912,752 |
| Oceania: | 1 | 110 | | | 1714 | | | | 11781 |
| Australia | 7 | 15 4 | 20 | 849 1,280 | 924 1,586 | 1,035 1,887 | 6,011 4,652 | 13,970 5,607 | 20,326 7,076 |
| Total | 11 | 19 | 24 | | | | 10,663 | 19,577 | 27,402 |
| Total world | 8,697 | 9,301 | 9,477 | | | | 7,811,216 | 8,480,538 | 8,880,109 |

Production harvested within the calendar year specified. Farm sales weight is about 10 percent above dry weight which is normally reported in export statistics.
 Preliminary.
 Less than a 5-year-average.
 Includes estimates for Albania, Bulgaria, East Germany, Hungary, and missing data for countries listed.

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Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 157.—Tobacco: Acreage, yield, production, stocks, supply, disappearance, and price, by types, United States including Pureto Rico, 1956-60 (farm-sales-weight basis)

| Crop year | Acreage | Yield | Pro- | Stocks 1 | Supply | D | isappearai | nce | A verage price per |
|----------------------------------|---------|--------|-----------|-----------|-------------|-----------|------------|----------|-----------------------|
| 0 (r) (T), 42 | V 10 | acre | duction | I II n | | Total | Exports 2 | Domestic | pound to |
| Total flue-cured, types | 9-5-14 | 1,000 | 1.000 | 1.000 | 1,000 | 1,000 | 1,000 | 1.000 | THERE |
| 11-14: | Acres | Pounds | pounds | pounds | pounds | pounds | pounds | pounds | Cents |
| 1956. | 875.300 | | | | 3,680,837 | | | | |
| 1957 | 662,700 | 1,471 | | | 3,486,303 | | | | |
| 1958 | 639,400 | | | | 3,389,132 | | | | |
| 1959 | 693,300 | | | | 3, 291, 092 | | | 765,811 | 58.3 |
| 1960 3 | 691,800 | | | | 3, 356, 705 | | 410,211 | 700,811 | 60.4 |
| Total fire-cured, types | 091,800 | 1,505 | 1,200,000 | 2,100,070 | 3,300,700 | ********* | | | 60.4 |
| 1956 | 47,000 | 1,501 | 70,566 | 137,660 | 208, 226 | 62,604 | 30, 268 | 32,336 | 36.6 |
| 1957 | 36,000 | 1,380 | | | | | | | |
| 1958 | 31,100 | 1,391 | 43,272 | | | | 24,948 | | |
| 1959 | 35, 200 | 1,508 | | | | | 24,014 | | |
| 1960 3 | 33,200 | 1,369 | | | 168.821 | 01, 100 | 24,018 | 21,410 | 42.5 |
| Virginia fire-cured, type 21: | 00,200 | 1,000 | 30, 111 | 120,011 | 100,021 | ******* | ********** | | 42.0 |
| 1956 | 8,500 | 1,260 | 10,710 | 24,424 | 35, 134 | 10,298 | 5,499 | 4,799 | 39.5 |
| 1957 | 6,900 | 1,245 | | | | | 5,362 | | 38.7 |
| 1958 | 6,800 | 1,385 | 9,418 | | 33, 255 | | 5, 414 | | 36.9 |
| 1959 | 7,600 | 1,320 | | | 32,569 | 10,393 | 5.394 | 4,999 | 37.6 |
| 1960 3 | 7,300 | 1,325 | | | | | 0,004 | 4,000 | 39.4 |
| See footnotes at the end | | 1,020 | 0,000 | 22,170 | 01,002 | | | | 09. 1 |

Table 157.—Tobacco: Acreage, yield, production, stocks, supply, disappearance, and price, by types, United States including Puerto Rico, 1956-60 (farm sales-weight-basis)—

Continued

| Crop year | Acreage | Yield per | Pro- | Stocks 1 | Supply | D | isappearar | nce | Averag price pe pound t |
|--|---|---|---|--|---|---|--|--|--|
| 1.000 1.000± d | 1850 -0241 | acre | duction | 1 10921 | 3 970 | Total | Exports 3 | Domestic | grower |
| Kentucky and Tennessee fire-cured, types 22- 24: 1966. 1967. 1968. 1969. 1960 1 Burley, type 31: 1966. | Acres 38,500 29,700 24,300 27,600 25,900 | Pounds 1,555 1,411 1,393 1,560 1,410 | 1,000 pounds 59,856 41,906 33,854 43,056 36,538 | 120,786 109,366 99,245 101,201 | 162,692 143,220 142,301 137,739 | 1,000 pounds 52,306 53,326 43,975 41,100 | 23,817 19,534 18,620 | 29,509 24,441 | Centa 36. 36. 38. 38. 43. |
| 1968 | 309,800 306,600 297,100 301,000 295,700 | 1,635 1,592 1,567 1,669 1,639 | 506,395 488,111 465,528 502,306 484,713 | 1.224.251 | 1,805,228 1,782,830 1,742,042 1,726,557 1,676,142 | 510,509 506,316 517,791 535,128 | 28, 224 28, 057 34, 779 36, 345 | 478, 259 483, 012 | 66 |
| 1990 1 1990 1 1995 2 1995 2 1995 2 1998 2 1999 2 1990 1 1990 1 1990 1 1990 2 1990 2 1990 3 1990 3 1990 3 | 43,500 37,000 34,000 40,000 37,500 | 840 1,040 915 780 875 | 36,540 38,480 31,110 31,200 32,812 | 77, 212 78, 894 80, 345 72, 034 70, 909 | 113,752 117,374 111,455 103,234 103,721 | 34,858 37,029 39,421 32,325 | 11,721 15,281 | 24,140 | 62 |
| 1956 1957 1958 1959 1960 3 | 22,400 17,100 14,300 15,300 14,900 | 1,514 1,316 1,258 1,407 1,435 | 33,919 22,497 17,990 21,531 21,378 | 85, 420 82, 864 78, 930 68, 550 66, 173 | 119,339 105,361 96,020 90,081 87,551 | 36,475 27,331 27,470 23,908 | 6.873 | 25, 284 20, 458 19, 709 18, 131 | 34 35 38 34 37 |
| ne sucker, type 35: 1956. 1957. 1958. 1959. 1960 ³ reen river, type 36: | 12,500 9,800 8,600 9,000 8,700 | 1,618 1,416 1,352 1,559 1,405 | 20,220 13,873 11,628 14,034 12,220 | 50,746 49,728 47,541 42,794 41,047 | 70,966 63,601 59,169 56,828 53,267 | 21,238 16,060 16,375 15,781 | 8, 265 4, 573 6, 166 4, 343 | 11,487 10,209 | 36 |
| 1957 1958 1958 1959 1960 1 Irginia sun-cured, type | 6,800 4,700 4,100 4,200 4,300 | 1,545 1,265 1,095 1,265 1,400 | 10,506 5,946 4,490 5,313 6,020 | 30, 085 27, 812 24, 994 20, 810 19, 903 | 40,591 33,758 29,484 26,123 25,923 | 12,779 8,764 8,674 6,220 | 1,704 | 10,493 7,060 7,364 5,056 | 86 34 36 36 31 |
| 37; 1956 | 3,100 2,600 1,600 2,100 1,800 | 1,030 1,030 1,170 1,040 995 | 3,193 2,678 1,872 2,184 1,791 | 5,495 4,946 5,223 | The second second | 2,458 2,507 2,421 1,907 | 596 285 270 | 1,637 | 36 36 37 |
| 1966 1960 1960 1960 1960 1966 1957 1968 1969 1969 1969 1969 1969 1969 1969 | 32,900 32,600 33,000 34,900 35,300 | 1,665 1,403 1,621 1,729 1,679 | 54,768 45,752 53,505 60,378 59,258 | 126, 928 128, 471 124, 249 121, 406 127, 186 | | 53, 225 49, 974 56, 348 54, 559 | 150 125 290 | 49,849 56,058 | 28 20 27 |
| ennsyvana seediear filler, type 41: 1956. 1957. 1958. 1959. 1960 . 1961 . 1961 . 1964 . | 29,000 29,000 30,000 31,000 31,000 | 1,670 1,420 1,700 1,725 1,700 | 48, 430 41, 180 51,000 53, 475 52, 700 | 103,684 105,327 103,743 104,285 109,725 | 152, 114 146, 507 154, 743 157, 760 162, 425 | 46,787 42,764 50,458 | 125 | | 20 |
| 1957 1958 1959 1960 | 3,900 3,600 3,000 3,900 4,300 | 1,625 1,270 835 1,770 1,525 | 6,338 4,572 2,505 6,903 6,558 | 23, 244 23, 144 20, 506 17, 121 17, 461 | 29, 582 27, 716 23, 011 4, 024 24, 019 | 6, 438 7, 210 5, 890 6, 524 | ********* | | 22 22 24 27 28 |
| 46: 4 1956 | 25,500 25,800 23,500 25,600 26,800 | 941 1,035 1,089 1,062 1,011 | 24,000 26,700 25,600 27,600 27,100 | 57,602 50,318 49,630 42,386 43,758 | 81,602 77,018 75,230 69,986 70,858 | 31, 284 27, 388 32, 928 26, 228 | 450 105 1,200 480 | 27, 283 31, 728 | 30 27 30 32 34 |

See footnotes at end of table.

Table 1 by type

Total ciga 51-55: 1956....

1958.... 1960 3... Connect broad 1956___ 1958.... 1959 1960 s. Connection vana 1956.... 1957 1959. 1960 8 Southern ' 54: 1956.... 1957.... 1958.... 1959.... 1960 *... Northern 1956---1957---1958.... 1960 1... Total ci types 1956... 1957... 1959 Shade 1956.... 1957.... 1958... 1959... 1960 *... Georgia-I growi 1956.... 1957....

1957. 1958. 1959. 1960 ° ... Total to 11-72: 1956. 1957. 1958. 1959. 1960 ° ...

¹ July 1 ² Farmfrom white ³ Prelim ⁴ Puerto ⁵ Include

Acreage a

Table 157—Tobacco: Acreage, yield, production, stocks, supply, disappearance, and price, by types, United States including Puerto Rico, 1956-60 (farm-sales-weight basis)—

Continued

| | Acreage | Yield | Pro- duction | Stocks 1 | Supply | D | Isappeara | nce | Average Drice per |
|---|------------------|----------------|--|----------------------------------|----------------------|------------------|----------------------|------------------------|----------------------------------|
| Crop year | LUU) | acre | er Desamer de transit de pargues | (1.08E.) (1.09E.) (1.00E.) | 100. 100. 100. | Total | Exports ² | Domestic | price per pound to growers |
| Total cigar binder, types | 119.60 | | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | -10/01 |
| 51-55: 1956 | Acres | Pounds | pounds | pounds | pounds | pounds | pounds | pounds | Cents |
| 1957 | 19,000 15,900 | 1,763 1,766 | 33, 513 28, 164 | 110,357 98,380 | 143,870 126,544 | 45,490 41,807 | 3,349 4,438 | 42,141 | 38.2 37.1 |
| 1958 | 15,900 | 1,719 | 27,279 | 84,737 | 112,016 | 31.283 | 3.574 | 37,369 27,709 | 38.4 |
| 1050 | 18,900 | 1,511 | 28,567 | 80,733 | 109,300 | 29,397 | 2,125 | 27,272 | 36.3 |
| Connectiont Valley | 18,400 | 1,596 | 29,278 | 79,864 | 100,142 | | | | 32.8 |
| 1960 3. Connecticut Valley broadleaf, type 51: 1956. | 4.300 | 1,750 | 7,525 | 30,846 | 38,371 | 12.823 | 1,517 | 11,306 | |
| 1957 | 2,800 | 1,820 | 5,096 | 25, 548 | 30,644 | 8,441 | 745 | 7,696 | 59.0 50.0 |
| 1958 | 2,000 | 1,800 | 3,600 | 22, 203 | 25,803 | 5,762 | 245 | | 54.0 |
| 1959 | 2,800 | 1.620 | 4,539 | 20,041 | 24,577 | 4,941 | 226 | 4,715 | 45.0 |
| 1960 ³ . Connecticut Valley Havana seed, type 52: | 2,100 | 1,715 | 3,602 | 19,580 | 23, 182 | | | ******* | 44.0 |
| vana seed, type 52: | 100 0 | | 15551 | THE RES | 185,170 | THE DE | 108.97 | | 1907 |
| 1900 | 2,900 | 1,995 | 5,785 | 21,621 | 27,406 | 7,203 | 1,466 | 5,737 | 42.3 |
| 1957 | 1,500 | 2,093 | 3,244 | 20, 203 | 23,447 | 7,539 | 1,199 | 6,340 | 44.9 |
| 1958 | 900 1,700 | 2,084 1,865 | 1,813 3,170 | 15,908 14,526 | 17,721 17,696 | 3,195 4,038 | 593 714 | 2,602 3,324 | 49.4 |
| 1960 8 | 1,700 | 1,943 | 3,206 | 13,658 | 16,864 | 1,000 | 114 | 0,021 | 41.2 |
| Southern Wisconsin, type | | | | | | | | | |
| 54: | 4 100 | 1 050 | 0 000 | OF 950 | 90 100 | ** *** | 101 | 10.010 | |
| 1956 | 4,100 | 1,650 1,740 | 6,765 7,656 | 25,358 21,013 | 32,123 28,669 | 11,110 8,648 | 191 400 | 10,919 8,248 | 26.1 31.1 |
| 1958 | 5, 200 | 1,700 | 8,840 | 20,021 | 28,861 | 7,955 | 400 | 7,555 | 34.6 |
| 1050 | 5,800 | 1,595 | 9,251 | 20,906 | 30,157 | 7,940 | 300 | 7,640 | 29.3 |
| 1960 ⁸ Northern Wisconsin, type | 5,700 | 1,600 | 9,120 | 22,200 | 31,320 | | ******* | | 28.0 |
| | 10 | 1 - 1 | 12077 | 0 | 10171 | Married H | Maria and | 5 99 90 9 | STOYER |
| 1956 | 7,700 | 1,743 | 13,438 | 31,765 | 45,203 | 13,587 | 175 | 13,412 | 30.9 |
| 1957 | 7.200 | 1,690 | 12,168 | 31,616 | 43,784 | 17,179 | 2,093 | 15,086 | 33.5 |
| 1958 | 7,800 8,600 | 1,670 1,350 | 13,026 11,635 | 26,605 25,260 | 39,631 36,870 | 14,371 12,478 | 2,336 885 | 12,035 11,593 | 35.2 37.1 |
| 1960 3 | 8,900 | 1,500 | 13,350 | 24, 426 | 37,776 | 12, 110 | 600 | 11,090 | 30.6 |
| 1959 | 87.0 P | | 10,000 | 21,120 | 0,,,,, | | | | 100 |
| 1956 | 13,300 | . 1,290 | 17,162 | 16,987 | 34,149 | 15,619 | | 11,107 | 186.0 |
| 190/ | 13,100 | 1,442 | 18,887 | 18,530 20,630 | 37,417 | 16,787 | 5,280 5,301 | 11,507 | 199.0 |
| 1958 | 12,900 14,000 | 1,283 1,325 | 16,551 18,551 | 20, 630 | 37,181 38,870 | 16,872 15,915 | 3,846 | 11,571 12,069 | 216.0 |
| 1960 3 | 14,400 | 1,458 | 20,996 | 22,679 | 43,675 | 20,010 | 0,010 | 12,000 | 214.0 |
| 1960 3. Connecticut Valley shadegrown, type 61: | 150.0 | - | 004(| | | | 1 | 1.0 | 403 |
| 1900 | 7,900 | 1,307 | 10,327 | 10,552 | 20,879 | 9,469 | | | 190.0 |
| 1957 1958 | 7,900 7,800 | 1,490 1,300 | 10 212 | 11,410 13,083 | 23, 182 23, 295 | 10,009 10,325 | | ******* | 285.0 |
| 1959 | 8,200 | 1,307 | 10,717 | 12,970 | 23,687 | 8,470 | | | 210.0 |
| 1960 * Georgia-Florida shade- | 8,400 | 1,425 | 11,772 10,212 10,717 11,970 | 15,087 | 27,057 | | | | 225.0 |
| grown, type 62: | 120 | | 1781 | | | 21 | | 11.0 | al.st |
| 1956 | 5,400 | 1,266 1,368 | 6,835 | 6,435 | 13, 270 | 6,150 | | ******* | 180.0 |
| 1957 | 5, 200 5, 100 | 1,368 | 7,115 6,339 | 7,120 7,547 | 14, 235 13, 886 | 6,688 | | | 190.0 185.0 |
| 1959 | 5,800 | 1,351 | 7,834 | 7,339 | 15, 173 | 7,445 | | | 195.0 |
| 1960 3 | 6,000 | 1,504 | 9,026 | 7,592 | 10 010 | | | | 200.0 |
| Total tobacco, types | 271.5 | | 2101 | | | | | - 112 | onto |
| 11-72: * 1956. | 1,389,000 | 1,584 | 2,199,556 | 1,170,046 | 6,369,602 | 1,959,800 | 556,814 | 1,402,986 | 53.5 |
| 1957. 1958. | 1,147,600 | 1,476 | 1,694,244 | 1.56 104 | 5, 104, 046 | 1,947,922 | 527.622 | 1.420.300 | 55.7 |
| 1959 | 1,101,400 | 1.549 | 1,762,018 | 3.962.330 | 5, 786, 345 | 1,954,071 | 503 949 | 1,419,879 1,450,129 | 59.5 57.9 |
| 1960 * | 1 100,000 | 1 607 | 1,970,587 | 001 000 | 2 000 518 | -, 501, 011 | | 1, 100, 120 | 60.6 |

09074

04704

¹ July 1 for flue-cured types 11-14 and cigar types 61-62; Oct. 1 for all other types.

² Farm-sales weight of exports is subject to revision. Exports by rehandling trade included in totals of types from which they are made,

³ Preliminary,

⁴ Puerto Rican crop planted in the fall of the years shown and harvested early the following year.

⁴ Includes Perique.

Economic Research Service. Basic export data from the official reports of the U.S. Department of Commerce. Acreage and production for Puerto Rico from Department of Agriculture and Commerce, Puerto Rico.

Table 158.—Tobacco: Stocks owned by dealers and manufacturers, by types, United States, 1957–61 (farm-sales-weight basis) 1

| Type and year | Jan. 1 | Apr. 1 | July 1 | Oct. 1 | Type and year | Jan. 1 | Apr. 1 | July 1 | Oct. 1 |
|-----------------------|--------------------------------------|------------------|----------------------------|------------------|----------------------------------|---------------------------|----------|--|----------------------|
| Flue-cured, | 1,000 | 1.000 | 1,000 | 1,000 | Pennsylvania | - PHATS | Z. | THE STATE OF THE S | 91111 |
| types 11-14: | nounds | nounds | nounds | nounda | Seed-leaf, | 1.000 | 1,000 | 1,000 | 1,000 |
| 1957 | 3,029,160 | 2 768 836 | 2 31 302 | 2 700 367 | type 41: | pounds | pounds | pounds | pounds |
| types 11-14: 1957 | 2,809,499 | 2.568.381 | 2.308.097 | 2 608 661 | type 41: 1957 | 92,503 | 125,003 | 116,249 | 105 327 |
| 1959 | 2,692,172 | 2.457.039 | 2.210.373 | 2.555.513 | 1958 | 95,631 | 125,322 | 115, 431 | 105, 327 103, 743 |
| 1960 | 2.596.924 | 2.345.175 | 2, 106, 070 | 2.468.785 | 1959 | 91,721 | 129,956 | 119,823 | 104 295 |
| 1961 | 2,608,501 | 2,363,977 | 2,100,010 | 2, 100, 100 | 1960 | 93,144 | 130, 487 | 122,585 | 104, 285 109, 728 |
| Virginia | 1000 | -,, | 160,000,000 | 1000.40 | 1961 Ohio (Miami | 97,573 | 130,823 | 122,000 | 100,120 |
| fire-cured, | 10000 | HENRY LIN | (N/0, 200) | PET-188 | Ohio (Miami | | 100,020 | | ******* |
| type 21: | 501.0 | resonate. | HACE-GREET | lest into | Valley). | 170.00 | | | |
| type 21: | 25,590 | 28,921 | 27,914 | 24,836 | Valley), types 42-44: 1957 | 100,00 | | 41 | |
| 1908 | 27,561 | 28,148 | 26,732 | 23,837 | 1957 | 21,921 | 26,271 | 24,720 | 23,144 |
| 1959 | 26, 155 | 26,638 | 25, 391 | 22.537 | 1958 | 21,128 | 23,495 | 21,933 | 20,506 |
| 1960 | 24,682 22,795 | 26,090 | 24,872 | 22,176 | 1959 | 18,862 | 20,062 | 18,577 | 17, 121 |
| 1961 Tennéssee and | 22,795 | 24,309 | | | 1960 | 15,892 | 20,931 | 19,049 | 17,461 |
| Tennessee and | LUC . | Sala Printer | 18100.65 | 1023 | 1961 Puerto Rican, | 15,223 | 21,374 | | |
| Kentucky | 1129 | 175074.60 | PER LINE | Mission . | Puerto Rican, | 314.95 | 2000 | | |
| fire-cured, | | | _ USSACATE | 120,000 | type 46; 3 | 3,000 | | | |
| type 22: | - | | | | 1957 | 49,211 | 54,105 | 63,762 | 50,318 |
| 1957 | 79,825 | | | | 1958 | 43,757 | 57,314 | 62,735 56,245 55,613 | 49,630 42,386 |
| 1958 | 84,514 | 107,812 | 96,777 | 89,492 | 1959 | 40,534 | 48, 449 | 56,245 | 42,386 |
| 1959 | 80,168 72,716 | 96,037 | 90,024 | 81,631 | 1960 | 38,591 | 48,837 | 55,613 | 43,758 |
| 1960 | 72,716 | 93,508 88,473 | 88,934 | 82,405 | 1961 | 37,030 | 44,522 | | |
| 1961 | 71,225 | 88,473 | | | Connecticut | 100573 | | | |
| Kenfucky and | W. D. | | NO.01 | 10,630 | Valley Broadleaf, | THE P. LEWIS CO., LANSING | | | |
| Tennessee | | | | | Broadleaf, | | mac i | Dimeson A | Laborated . |
| fire-cured, | | 40,400 | LLAUE. | 81,355 | type 51: | | | | 2000 |
| type 23: | 00 000 | 90 101 | AP 490 | | 1957 | 29,012 | 30,991 | 27,653 | 25,548 |
| 1957 | 20,092 20,798 17,801 15,198 | 30,404 24,966 | 27,479 22,554 19,516 | 23,770 19,874 | 1958 | 24,346 | 25,553 | 23,551 | 22, 203 |
| 1958 1959 | 20,798 | 24,900 | 22,504 | 19,874 | 1959 | 20,625 | 22,464 | 21,004 | 20,041 |
| 1960 | 18 100 | 20,655 | 19,010 | 17,614 | 1960 | 20,370 | 21,107 | 20,092 | 19,580 |
| 1961 | 15,616 | 22,513 22,199 | 20,860 | 18,796 | 1961 Connecticut | 19,259 | 19,863 | | |
| Burley, type 31: | 10,010 | 22, 199 | | | Valley | \$7,500 | | University of | |
| 1957 | 1 552 100 | 1 550 019 | 1 490 910 | 1 000 462 | Havana | Sec. 11 | | 17 | |
| 1958 | 1,553,108 1,525,414 | 1 537 936 | 1 419 269 | 1 284 800 | Seed, type | 1000 | | | |
| 1959 | 1,511,842 | 1 501 935 | 1 365 500 | 1 995 595 | 52: | 475.744 | | | |
| 1960 | 1,483,175 | 1 477 036 | 1 340 453 | 1 101 490 | 1957 | 23,107 | 23,801 | 21,320 | 20, 203 |
| 1961 | 1,400,140 | 1 404 693 | 1,010,100 | 1, 101, 120 | 1958 | 20,019 | 19,564 | 17 197 | 15,908 |
| Maryland, | 1, 100, 110 | 1, 101, 020 | | | 1959 | 15,576 | 16, 791 | 17,127 16,331 | 14,526 |
| type 32: | | 14. 100 | | 10000 | 1960 | 16 446 | 15,124 | 14.613 | 13,658 |
| 1957 | 69,729 | 60,741 | 79,573 | 78,894 | 1961 | 16,446 14,692 | 13,844 | 14,010 | 10,008 |
| 1958 | 69,353 | 61,898 | 76,637 | 80,345 | Southern Wis- | 11,002 | 10,011 | | |
| 1959 | 70,856 | 60,300 | 77, 208 | 72 034 | consin, type | 1000 | | | |
| 1960 | 64,171 | 58, 609 | 77, 208 72, 499 | 72,034 70,909 | 54: | 1000 N | | | |
| 1961 | 61.668 | 58,609 53,002 | Armera. | 10,000 | 1957 | 23,279 | 26,652 | 24,011 | 21,013 |
| One Sucker. | 42,1000 | | | | 1958 | 19,024 | 24,812 | 22,986 | 20,021 |
| type 35: 1957 | 1 | To make to | | | 1959 | 17,862 | 25, 214 | 23, 219 | 20,906 |
| 1957 | 51,693 | 59,727 55,978 | 55,715 | 49,728 | 1960 | 18,910 | 26,734 | 24, 479 | 22, 200 |
| 1958 | 53.177 | 55,978 | 51,556 | 47.541 | 1961 | 20,968 | 23,080 | | 22,200 |
| 1950 | 46,851 43,265 | 49,152 | 46,030 | 47,541 42,794 | Northern Wis- | 20,000 | 20,000 | | |
| 1960 | 43, 265 | 49,354 | 44,779 | 41,047 | consin, type | 9.05.0 | | | |
| 1961 | 39,975 | 45,912 | | | 55: 1957 | 8005.00 | | | |
| Green River. | | | | | 1957 | 28, 237 | 37.448 | 35,937 | 31,616 |
| type 36: | | | | 4 400 | 1958 | 26,402 | 34,927 | 31,607 | 26,605 |
| 1957 | 30,701 | 33,327 | 31,404 | 27,812 | 1959 | 25, 284 | 32,893 | 28,518 | 25, 260 |
| 1958 | 28,814 | 28,826 | 26,854 | 24,994 | 1960 | 22,589 | 31,114 | 28,274 | 24, 426 |
| 1959 | 24,502 | 25,005 | 23,148 | 20,810 | 1961 | 22,852 | 30,001 | | |
| 1960 | 22,311 | 23,054 | 21,251 | 19,903 | Connecticut | 150.0 | ,-,- | | 1001 |
| 1951 | 20,542 | 22,098 | | | shade, type | 0.000/00 | | | |
| Virginia sun- | | | 1 7 | | 61: | | . House | 1000 | |
| cured, type | | 100 | | | 1957 | 15,178 | 13,396 | 11,410 | 11,205 |
| 37. | 1310.800 | Thomas of | (Chronie | STATE OF | 1958 | 17,067 | 15,298 | 11,410 13,083 | 11,205 13,955 |
| 1957 | 5,007 | 6,817 | 6,433 | 5,324 | 1959 | 17,067 17,072 | 15,400 | 12,970 | 15,319 |
| 1958 | 6,269 | 6,532 | 6,223 | 5.495 | 1960 | 18,813 | 16,732 | 15,087 | 18,994 |
| 1959 | 5,814 | 6,027 | 5,549 | 4,946 | 1961 | 20,558 | 17,995 | | |
| 1960 | 5,551 | 6,475 | 6,038 | 5,223 | SCHLOW FORM | 100% | 1 | | 3 (8)(1) |
| 1961 | 5, 220 | 5.961 | | | | | 1 | 1 | |

See footnotes at end of table.

Table 1

Type an

1 Stock: sale by g productio 2 Stock: 3 Stock: basis. St farm-sale:

Table 1 chewing

Agricul

Includa Unrev

Table 158.—Tobacco: Stocks owned by dealers and manufactures, by types, United States, 1957-61 (farm-sales-weight basis) 1—Continued

| Type and year | Jan. 1 | Apr. 1 | July 1 | Oct. 1 | Type and year | Jan. 1 | Apr. 1 | July 1 | Oct. 1 |
|--|---|---|---|--|---|---|---|---|---|
| Georgia and Florida shade, type 62: 1957 | 1,000 pounds 9,154 10,391 9,871 10,715 10,838 | 1,000 pounds 8,431 9,299 8,998 9,519 11,640 | 1,000 pounds 7,120 7,547 7,339 7,592 | 1,000 pounds 9,815 9,640 9,378 10,214 | Cuban, type 81: 3 1957 | 1,000 pounds 14,944 16,646 20,660 26,271 42,177 | 1,000 pounds 16,086 19,976 24,018 35,849 42,182 | 1,000 pounds 16,844 18,260 25,131 44,517 | 1,000 pounds 17,437 18,779 29,351 43,640 |
| 1957 | 719 655 638 484 531 | 783 741 718 629 796 | 628 603 584 | 702 689 506 485 | ing tobacco, type 90: ³ 1957 | 169,593 215,308 206,758 229,000 211,021 | 174,698 227,862 231,557 232,798 254,700 | 208, 537 236, 880 235, 525 241, 447 | 190, 246 209, 801 209, 002 209, 568 |

¹ Stocks as here shown have been converted to a farm-sales weight basis—the equivalent of weight at the time of sale by growers—thereby making these figures of leaf-tobacco stocks comparable with figures of leaf-tobacco production.

Fistocks on the Island of Puerto Rico are included.
 Stocks of types 81 and 90 are not converted to a farm-sales-weight but are shown on the unstemmed weight basis. Stemmed stocks reported have been converted to an unstemmed equivalent. A factor for converting to a farm-sales-weight has not been determined.

Agricultural Marketing Service.

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Table 159.—Tobacco: Leaf used in the manufacture of cigars, cigarettes, smoking and chewing tobacco, and snuff, unstemmed processing-weight equivalent, United States, 1944-60

| Year | In cigars 1 | In cigarettes ² | In smoking, chewing, and snuff | Total 3 |
|--------|----------------|----------------------------|--------------------------------------|----------------|
| | Million pounds | Million pounds | Million nounds | Million nounds |
| 1944 | 133 | 920 | 205 | 1,258 |
| 1945 | 132 | 944 | 218 | 1,294 |
| 1946 | 142 | 1,001 | 168 | 1,311 |
| 1947 | 138 | 1.056 | 164 | 1,358 |
| 1948 | 142 | 1,099 | 161 | 1,402 |
| 10.10 | | | | 1,402 |
| 1949 | 128 | 1,096 | 161 | 1,385 |
| 1950 | 131 | 1,106 | 160 | 1,397 |
| 1951 | 133 | 1,185 | 150 | 1,468 |
| 1952 | 142 | 1,240 | 144 | 1,526 |
| 1953 | 144 | 1,244 | 136 | 1,524 |
| 1954 | 142 | 1,171 | 136 | 1,449 |
| 1955 | 141 | 1,165 | 137 | 1,443 |
| 1956 | 132 | 1.148 | 126 | 1,406 |
| 1957 | 131 | 1.166 | 122 | 1.419 |
| 1958 | 126 | 1.208 | 122 | 1,457 |
| 1959 | 130 | 1,210 | 119 | 1,459 |
| 1900 2 | 129 | 1,242 | 116 | 1,487 |

1 Includes output of bonded manufacturing warehouses, those from Puerto Rico and small cigars.

Unrevised series.
Preliminary.

Economic Research Service.

Table 160.—Tobacco: Price support operations, United States, 1950-61

| VISO TENL VINE OF BALL | Suppor | t price | Season average | Amount put u | nder support |
|------------------------|--------|---|---------------------------------|-------------------|-----------------------|
| Type and year | Per | Percent of parity 2 | price received by farmers | Quantity | Percent of production |
| PLUE-CURED, 11-14 | Cents | Percent | Cents per | Million pounds | Percent |
| 1950 | 45.0 | 90 | 54.7 | 78 | 6. |
| 1951 | 50.7 | 90 | 52.4 | 142 | 9.8 |
| 952 | 50.6 | 91 | 50.3 | 243 | 17. |
| 1953 | 47.9 | 92 | 52.8 | 151 | 11. |
| 1954 | 47.9 | 90 | 52.7 | 130 | 9. |
| 1955 | 48.3 | 91 | 52.7 | 299 | 20. |
| 956 | 48.9 | 90 | 51.5 | 320 | 22. |
| 957 | 50.8 | 90 | 55.4 | 108 | 11. |
| 958 | 54.6 | 90 | 58.2 | 145 | 13. |
| 959 | 55.5 | 90 | 58.3 | 57 | 5. |
| 960 | 55.5 | (3) | 4 60.4 | 4 52 | 44. |
| 1961 | 55.5 | (9) | | | |
| BURLEY, 31 | | 111111111111111111111111111111111111111 | | | |
| 950 | 45.7 | 90 | 49.0 | 41 | 8. |
| 951 | 49.8 | 90 | 51.2 | 97 | 15. |
| 952 | 49.5 | 91 | 50.3 | 104 | 16. |
| 953 | 46.6 | 91 | 52.5 | 102 | 18. |
| 954 | 46.4 | 91 | 49.8 | 221 | 33. |
| 955 | 46.2 | 91 | 58.6 | 73 | 15. |
| 956 | 48.1 | 90 | 63.6 | 6 | dimposit 1. |
| 957 | 51.7 | 90 | 60.3 | 17 | 3. |
| 958 | 55.4 | 90 | 66.1 | 11 | 2. |
| 959 | 57,2 | 90 | 60.4 | 12 | 2. |
| 960 | 57.2 | (6) | 4 64.3 | 48 | *1. |
| 961 | 57.2 | (6) | | | |

¹ This table does not show total support operations for tobacco. Only burley and flue-cured are shown because they are substantially more important in the total tobacco picture than other types which are also supported.

² Exceeds 90 percent of parity for flue-cured in 1982, 1983, and 1985, and for burley in 1982 through 1985, because of a decline in parity after the minimum support price was announced in March 1982 and 1983 and in A pril 1984 and 1985 for both flue-cured and burley.

³ Tritle to tobacco obtained under the price support program is retained in most cases by the Producer's Cooperative Association handling price support loans.

⁴ Preliminary.

⁵ Parity price no longer used to determine support level.

metados soutas el bombel mun parteriras e comerce, chora from Pourse Hiro and small elegan.

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Agricultural Stabilization and Conservation Service.

Table :

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1952 1953 1954. 1956.... 1957 1958 ...

1 Cigar Less Preli Agricu Departn

Table

Year

1945 1946 1947_ 1948. 1950. 1952

1956. 1957... 1958 1960 3

1954.

Inclus Weig Preli

Econo and post in Agrica

Table 161.—Tobacco products: Cigars, cigarettes, chewing and smoking tobacco, and snuff, manufactured in the United States, 1951-60

| | Cig | gars | Ciga | rettes | | Chewing | tobacco | | - | - | Total chewing, smoking, and snuff |
|--|---|---|---|--|---|---|---|---|--|---|---|
| Year | Large, weigh- ing more than 3 pounds per 1,000 1 | Small, weigh- ing not more than 3 pounds per 1,000 | Large, weigh- ing more than 3 pounds per 1,000 | Small, weigh- ing not more than 3 pounds per 1,000 2 | Plug | Twist | Fine-cut | Scrap | Smok- ing tobacco | Snuff | |
| 1951 1952 1953 1954 1955 1956 1957 1958 1959 1960 | Millions 5,774 6,026 6,122 6,029 6,004 5,998 6,145 6,469 6,857 7,051 | Millions 69 67 58 61 59 64 49 170 530 149 | Millions 1 2 (3) (5) (6) (7) (9) (9) (1) (1) (1) (2) (3) (4) (5) (7) | Millions 418, 802 435, 547 423, 070 401, 848 412, 309 424, 246 442, 327 470, 068 489, 865 506, 944 | 1,000 pounds 39,918 39,058 38,053 36,942 36,503 33,033 31,647 29,561 28,547 26,408 | 1,000 pounds 4,551 4,803 4,670 4,921 4,474 4,268 3,967 3,765 3,622 3,419 | 1,000 pounds 2,817 2,810 2,855 2,941 2,854 2,879 2,819 2,881 3,038 3,072 | 1,000 pounds 39,088 38,228 38,139 36,585 35,977 35,501 33,951 33,019 32,990 31,972 | 1,000 pounds 101,324 96,752 86,599 83,718 79,991 71,517 70,540 76,038 73,180 73,839 | 1,000 pounds 39,453 38,769 39,052 38,543 39,221 37,712 36,068 34,796 34,286 34,599 | 1,000 pounda 227,15 220,42 209,36 203,65 199,12 184,91 178,99 180,05 175,66 173,30 |

Cigars produced in bonded manufacturing warehouses are included.
 "King size" cigarettes included in this category.
 Less than 500,000.

· Preliminary.

Agricultural Marketing Service. Compiled from reports of the Internal Revenue Service U.S. Treasury Department. Data for 1939-50 in Agricultural Statistics, 1957, table 151.

Table 162.—Tobacco products: Consumption, total, and per capita (15 years of age and over), unstemmed weight equivalent, in the United States, 1944-60 ¹

| Year | Ciga | rettes | Cig | ars ² | | chewing, snuff | All tobacco products | | |
|------------|-------------------|-----------------|-----------------|------------------|--------------------------|-------------------|----------------------------|------------|--|
| int Dara A | Total - | Per capits | Total | Per capita | Total | Per capita | Total | Per capita | |
| 1944 | Billions 296.3 | Number 2.832 | Billions 5.1 | Number 49 | Million pounds 205 | Pounds | Million pounds 1,174 | Pounds | |
| 1945 | 340.6 | 3,223 | 5.5 | 52 | 216 | 2.04 | 1,318 | 12.4 | |
| 1946 | 344.3 | 3,228 | 6,0 | 56 | 169 | 1.58 | 1,299 | 12.1 | |
| 1947 | 345.4 | 3,203 | 5.7 | 56 52 | 162 | 1.50 | 1,289 | 11.9 | |
| 1948 | 358.9 | 3,293 | 5.8 | 53 | 159 | 1.46 | 1,320 | 12.1 | |
| 1949 | 360.9 | 3.275 | 5.6 | 53 51 | 159 | 1.44 | 1,315 | 11.9 | |
| 1950 | 369.8 | 3,322 | 5.6 | 50 | 157 | 1.41 | 1,331 | 11.9 | |
| 1951 | 397.1 | 3,530 | 5.8 | 51 | 147 | 1.31 | 1,405 | 12.4 | |
| 1952 | 416.0 | 3,664 | 6.1 | 53 54 | 142 | 1.25 | 1,469 | 12.6 | |
| 1953 | 408.2 | 3,562 | 6.1 | 54 | 135 | 1.18 | 1,480 | 12.9 | |
| 954 | 387.0 | 3,344 | 6.0 | 52 52 | 134 | 1.16 | 1,404 | 12.1 | |
| 1955 | 396,4 | 3,392 | 6.1 | 52 | 135 | 1.16 | 1,396 | 11.6 | |
| 1956 | 406.5 | 3,441 | 6.0 | 51 | 125 | 1.06 | 1,356 | 11.4 | |
| 957 | 422.5 | 3,536 | 6.2 | 52 | 121 | 1.01 | 1,365 | 11.4 | |
| 958 | 448.9 | 3,707 | 6.5 | 54 | 121 | 1.00 | 1,399 | 11.4 | |
| 959 | 467.5 | 3,815 | 7.0 | 57 | 117 | .96 | 1,402 | 11. | |
| 1960 8 | 484.4 | 3,908 | 7.1 | 57 | 115 | .93 | 1,429 | 11. | |

Includes Alaska, Hawaii and consumption by overseas forces.
 Weighing over 3 pounds per 1,000.
 Freliminary.

Economic Research Service. No adjustments made for quantities lost, destroyed, bartered, etc., under war and postwar conditions, but such adjustments probably would be small in relation to totals. Data for 1920-43 in Agricultural Statistics, 1967, table 152.

Table 163.—Cigarettes: Average retail and wholesale prices per package, farm value of equivalent leaf tobacco, taxes, and farm-retail spread, 1944-60

| Year | | 0.00 | | Federal | Fai | rm-retail sprea | ad | Farmer's |
|------------------------|-----------------|------------------------|----------------------------|------------------------------|--|-------------------------------|-------|-----------------------------|
| begin- ning July | Retail price | Whole- sale price 2 | Farm value ³ | and State excise taxes | Manu- facturer and leaf dealer ⁴ | Distribu- tor ⁵ | Total | share of retail price |
| THUCK | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Percent |
| 1944 | 16.5 | 12.0 | 2.81 | 8.2 | 2.2 | 3.3 | 5.5 | 17. |
| 1945 | 16.4 | 12.1 | 2.75 | 8.3 | . 2.4 | 3.0 | 5.4 | 16. |
| 1946 | 17.7 | 12.9 | 2.92 | 8.4 | 3.0 | 3.4 | 6.4 | 16. |
| 1947 | 18.6 | 13.0 | 2.85 | 8.9 | 3.1 | 3.7 | 6.8 | 15.3 |
| 1948 | 19.7 | 13.7 | 3.14 | 9.1 | 3.6 | 3.9 | 7.5 | 15. |
| 1949 | 19.7 | 13.7 | 3.02 | 9.3 | 3.7 | 3.7 | 7.4 | 15. |
| 1950: | 20.5 | 14.1 | 3.41 | 9.4 | 3.7 | 4.0 | 7.7 | 16. |
| 1951 | 21.3 | 14.7 | 3.37 | 10.1 | 3.6 | 4.2 | 7.8 | 15. |
| 1952 | 22.2 | 15.4 | 3.27 | 10.4 | 4.1 | 4.4 | 8.5 | 14. |
| 1953 | 22.9 | 15.9 | 3.42 | 10.5 | 4.5 | 4.5 | 9.0 | 14. |
| 1954 | 23.0 | 15.9 | 3.36 | 10.5 | 4.5 | 4.6 | 9.1 | 14. |
| 1955 | 23.3 | 15.9 | 3.56 | 10.7 | 4.3 | 4.7 | 9.0 | 15. |
| 1956 | 23.8 | 15.9 | 3.64 | 10.9 | 4.3 | 5.0 | 9.3 | 15. |
| 1957 | 25.1 | 16.6 | 3.71 | 11.0 | 4.9 | 5.5 | 10.4 | 14. |
| 1958 | 25.4 | 16.6 | 3.98 | 11.2 | 4.6 | 5.6 | 10.2 | 15. |
| 1959 | 27.1 | 16.6 | 3.84 | 12.0 | 4.8 | 6.5 | 11.3 | 14. |
| 1960 8 | 27.2 | 16.6 | 4.02 | 12.7 | 4.6 | 5.9 | 10.5 | 14. |

Simple average of prices of regular-size cigarettes reported by the Bureau of Labor Statistics for September, December, March, and June. Prices were collected in 34 cities 1944-46 and in 18 cities 1947-52. Beginning 1963 quarterly prices were computed by applying index trend to December 1952 price.
 Bureau of Labor Statistics. Average of list prices of three manufacturers for popular brands of cigarettes delivered to wholesalers and jobbers—adjusted for cash and trade discounts.
 Value of 0.065 pound of leat tobacco (farm-sales weight), calculated from seasonal prices received by growers for three kinds of cigarette-type tobacco. Auction fees have not been deducted.
 Spread between wholesale price, excluding Federal excise tax, and farm value.
 Retail-wholesale spread less average State tax.
 Preliminary.

Economic Research Service. Data for 1934-43 in Agricultural Statistics, 1957, table 153.

Table 164.—Cigarettes: Total output, domestic consumption, tax-exempt removals, and exports, United States, 1951-60

| Year | Year | Total output | Domestic consump- | Tax-e remo | vals ³ | Year | Total output | Domestic consump- | Tax-e: remo | vals 2 |
|----------------------|----------------------------|--------------|--------------------------|--------------------------|-----------------------------------|----------------------------|----------------------------|--------------------------|------------------------|--------|
| 120 | | tion 1 | Total | Exports | | 100 (200 | tion 1 | Total | Exports | |
| 1951 1952 | Billions 418.8 435.5 | | Billions 38.9 40.9 | Billions 16.8 16.4 | 1956 1957 | Billions 424.2 442.3 | Billions 393.2 409.4 | Billions 31.0 32.8 | Billions 15. 17. | |
| 1953 1954 1955 | 423.1 401.8 412.3 | | 37.0 33.1 30.3 | 16. 2 15. 4 15. 1 | 1958 1959 1960 ³ | 470.1 489.9 506.9 | 436.4 453.7 470.1 | 33.7 35.8 37.0 | 18. 19. 20. | |

As indicated by taxable removals.
In addition to exports, tax-exempt removals include principally shipments to forces overseas, to United States ossessions, and ships' stores.

Preliminary.

Economic Research Service. Compiled from annual and monthly reports of Internal Revenue Service, U.S. Treasury, and Commerce Departments. Data for 1935-50 in Agricultural Statistics, 1957, table 154.

Table

North A Cana Mexic Unite Costa El Sa Guate Nicar Cuba Domi Trini

South A Arger Brazi Britis Chile Color Paras Peru.

Tot

Surin Urug Tot Europe

Austr Denn Germ Greed Italy Neth Norw Porti Spair Swed Switz Unite Malt Finla

Tot Africa: Alger Egyp Moro Tuni

Yugo

Ango Came Gabo Con Ghan Mala Moza Niger Rhod

Unio Tol See fo

Table 165.—Tobacco, unmanufactured: International trade, average 1950-54, annual 1959 and 1960

| Continent and country | Average | 1950-54 | 195 | 9 1 | 196 | 0 1 |
|--|---------|-----------------|----------------|------------------|------------------|-----------------------|
| the cont Report Import | Exports | Imports | Exports | Imports | Exports | Imports |
| man and a supplemental and a sup | 1.000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| North America: | pounds | pounds | pounds | pounds | pounds | mounde |
| Canada | 31,050 | 1,412 3,307 | 40,709 | 2,275 | 37,199 | 2,63 |
| Mexico | 555 | 3,307 | 1,936 | 8,103 | 2.911 | 6,54 |
| United States | 473,640 | 101,906 | 465,614 | 151,686 | 2,911 495,166 | 159,62 |
| Costa Rica | 45 | 97 | | 190 | | 20 |
| El Salvador | 34 | 3,313 | 78 | 3,575 | 80 | 3.60 |
| Guatemala | | 673 | | 594 | | 51 |
| Honduras 2 | 3,803 | 139 | 3,035 | 111 | 3,028 | 1 |
| Nicaragua | 2 | 699 | | 614 | | 6 |
| Cuba | 36,642 | | 58,120 | | 61,247 | |
| Dominican Republic | 29,763 | 86 | 26,980 | 600 | 28,200 | 5 |
| Jamaica | 190 | 1,048 | | 1,536 | | 1,5 |
| Trinidad and Tobago | | 1,414 | | 1,825 | | 1,7 |
| Total | 575,724 | 114,094 | 596,472 | 171,109 | 627,831 | 177,7 |
| South America: | 152-19 | | 1 | | | min Dadi |
| South America: Argentina Brazil | 973 | 3,121 | 2,073 | 229 | 4,100 | 3,5 |
| Brazil | 64,847 | 218 | 61,839 | 78 | 68,200 | |
| British (#iiiana | C3(0) N | 622 | | 715 | | 7 |
| Chile | | 688 | | 893 | | 1,5 |
| Colombia | 9.315 | 239 | 10,840 | 16 | 14,013 | 10.40 |
| Paraguay | 7,267 | 26 | 5,512 | | 13,200 5,000 | |
| Peru | 10 | 649 | 5,921 | 627 | 5,000 | |
| Surinam | | 137 | | 190 | | 1 |
| Uruguay | | 9,118 | | 13,639 | | 6,0 |
| Venezuela | | 601 | | 544 | | 2,0 |
| Total | 82,412 | 15,419 | 86, 185 | 16,931 | 104,513 | 13,9 |
| Europe: | | | | | | Ment of |
| Austria | 1.470 | 19,899 | 903 | 18,852 | 828 | 16,4 |
| Austria. Belgium and Luxembourg | 2.023 | 48,717 | 1,491 | 59, 214 | 2,989 | 64.5 |
| Denmark | 595 | 23,974 | 439 | 28,486 | 315 | 27,1 58,5 192,8 |
| France. Germany, West | 1,183 | 69,912 | 8,900 1,309 | 67,106 | 7.899 | 58,5 |
| Germany, West | 676 | 114,993 | 1,309 | 178,075 | 787 | 192,8 |
| Greece | 88,077 | | 123,429 | | 132,955 | |
| Ireland | | 17,044 | | 11,113 | | 15,9 |
| Italy Netherlands | 22,160 | 8,290 69,370 | 26,083 | 15,470 74,743 | 29,643 | 17.6 |
| Netherlands | 8 8 352 | 69,370 | 3 3,395 | 74,743 | 3 3,677 3 281 | 105,0 |
| Norway | | 8,818 10,679 | 3 644 | 8,516 12,362 | 3 281 | 16.5 |
| Norway | 4 | 10,679 | 75 | | | 13,1 |
| Spain | | 48,844 | 1,600 | 4 52, 502 | | 42,7 |
| Sweden | 10 | 21,221 | | 15,761 | | 25,9 30,3 |
| Switzerland United Kingdom | 3 | 24,458 | | 28,074 | | 30,2 |
| United Kingdom | 3 7,149 | 302,358 | 3 2,381 | 300,658 | 3 4,594 | 361, |
| Malta | | 982 | | 629 | | |
| Finland | | 10,407 | | 11,874 | | 13,4 |
| Yugoslavia | 15,712 | 2,988 | 35,618 | | 40,000 | |
| Total | 147,414 | 802,954 | 206, 267 | 883,435 | 223,968 | 1,003,8 |
| Africa: | | | | | | |
| Algeria | 27,716 | 9,856 | 10,397 | 17,730 | 24,308 | 15,4 |
| Egypt | - | 26,278 | 20,001 | 25, 297 | | 25,0 |
| Egypt Morocco | 493 | 4,997 | 490 | 981 | 500 | 1,0 |
| Tunisia | 117 | 5.465 | 254 | 6,002 | | 2,0 |
| Angola | 1,690 | 425 | 789 | 627 | 1,556 | 1 |
| Congo, Republic of the | 155 | 6,554 | 237 | 9,165 | 70 | 2, |
| Comonome | 1,420 | 1,573 | 2,646 | 1,713 | 1,887 | 1,7 |
| Gabon, Central African Republic and Congo Republic. | | 1 | | | | |
| Congo Republic | 702 | 612 | 1,285 | 1,478 | 976 | |
| Ghana | A | 1,534 | | 5,642 | | 3, |
| Malagasy Mozambique | 8,596 | 37 | 8,225 | | 7,460 | |
| Mozambique | 361 | 327 | 865 | 580 | 1,000 | |
| Nigeria | | 6,596 | | 4,946 | | 4, |
| Rhodesia and Nyasaland | 116,811 | 6,406 | 176,030 | 2 | 192,323 | |
| Sierra Leone Union of South Africa | | 1,598 | | 1,401 | | 1, |
| Union of South Africa | 2,823 | 2,989 | 4,076 | 4,601 | 7,403 | 5,0 |
| | | | | | | |

See footnotes at end of table.

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Table 165.-Tobacco, unmanufactured: International trade, average 1950-54, annual 1959 and 1960-Continued

| Co | ntinent and | loountry | 198 | Average | 1950-54 | 190 | 91 | 196 | 0 1 |
|-------------------------|-------------|----------|---------|-------------------|-----------------|------------------|-----------------|-----------|---------------|
| 100001 | Short a | ENGINET. | 13760 | Exports | Imports | Exports | Imports | Exports | Imports |
| | 000-1 | 1,000 | 1000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| Asia: | - skewing | | _ Abrus | pounds | pounds | pounds | pounds | pounds | pounds |
| | | | | 1,440 | 872 | 893 | 1,294 | 1,400 | 60 |
| Lebanon_ | | | | 911 | 771 | 2,000 | 250 | 2,300 | 10 |
| Syria | | | | 5,387 | 1,187 | 725 | . 57 | 303 | 18 |
| Turkey | | | | 132,971 | 12 | 147, 251 | | 127,682 | |
| | | | | 3 6,979 | 11,470 | 3 1,421 | 11,463 | 3 1,264 | 11,27 |
| | | | | | | 3 6, 262 65 | 12,425 | 3 5,788 | 9,80 |
| Burma | 7 974 | | | 395 | 288 | 65 | 189 | | 4,40 |
| Cambodia | , Laos, V16 | tnam | | lanus 1 | 13,748 | 365 | 4,400 2,956 | 1 | 1,56 |
| China The | | | | 1,224 | 1,737 | 490 | 3,280 | 500 | 3,30 |
| | | | | * 45 | 908 | | 2,764 | 89.746 | 3,30 |
| | | | | 84,405 | 4,354 13,484 | 83,054 34,092 | 2,764 | 52,910 | 2.20 |
| | | | | 30, 192 1, 254 | 11,810 | 13.058 | 12,538 | 13, 203 | 14.67 |
| | | | | 1,234 | 462 | 3 300 | 5,047 | 10,200 | 6.02 |
| Pakistan. | | | | 20 | 7,453 | - 300 | 827 | 70 | 1,32 |
| Philippine | | | | 19.281 | 22,374 | 17, 265 | 3.806 | 27,700 | 80 |
| Thailand | | | | | 5,488 | 2,722 | 10,694 | 3,577 | 5,81 |
| Tusnand. | | | | 21 | 0,488 | 2,122 | 10,094 | 0,011 | 9,81 |
| Total | 002,80 | | | 284,701 | 96,368 | 309,963 | 74,064 | 326,444 | 63,27 |
| Oceania: | 518.81 | 1000 | 0.64.01 | 1000 | 11.815 | | | | Capacitabi |
| Australia. New Zeals | and | | | 1 | 31,388 6,290 | 17 | 37,482 7,543 | 73 | 31,14 6,50 |
| Total | | 00.2 | | 1 | 37,678 | 17 | 45,025 | 73 | 37,64 |
| Total w | orld | 110 | | 1,251,136 | 1,141,760 | 1,404,198 | 1,270,738 | 1,520,312 | 1,359,59 |

Preliminary.
 Fiscal year ending March 31.
 Re-exports.
 Includes Canary Islands.
 Less than a 5-year average.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 166.-Tobacco, unmanufactured: U.S. imports (for consumption) by countries of origin, average 1950-54, annual 1959 and 1960

| Classification and country of origin | A verage 1950-54 | 1959 | 1960 1 | Classification and country of origin | A verage 1950-54 | 1959 | 1960 1 |
|--|--|--|--|---|--|---|--|
| Cigarette leaf: Greece Italy Yugoslavia, Cyprus Syria. Turkey, Other countries | 1,000 pounds 13,280 1,025 1,011 247 3,579 53,802 3,491 | 1,000 pounds 31,601 1,788 4,573 968 872 69,592 2,483 | 1,000 pounds 32,310 1,946 5,482 1,133 722 74,358 2,876 | Cigar (wrapper): Cuba. Netherlands. Indonesia. Other countries. | 1,000 pounds 383 3 664 10 | 1,000 pounds 532 0 20 43 | 1,000 pounds 593 0 4 0 597 |
| Total | 76,435 | 111,877 | 118,827 | Canada | 26 7,557 1,017 14 | 139 16,138 7,439 964 | 194 13,795 9,886 3,044 |
| Cuba Philippines Other countries Stemmed Cuba | 4,231 182 18 10,190 | 3,731 1 71 9,141 | 4,014 101 614 7,041 | TotalStems: | 8,614 | 24,680 | 26,919 |
| Philippines. Other countries | 572 5 | 168 0 | 512 0 12,282 | United Kingdom Other counties | 0 393 74 | 184 300 32 | 25 449 322 |
| | 20,100 | , | .5,252 | Total imports | 101,906 | 1,422 | 1,001 |

1 Preliminary.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table

Total u Mexi Urug Austi Belgi Denn Gern Irela Italy Neth Norw Porti Spair Switz Unite

Germ Yugo Egyp Niger Other Union Ceylo Indo Japan Pakis Phili Thail Hong

Austr Other Tot

Flue-cu Cana Mexi Uruq Belgi Denn Franc Germ Irelar Italy Netho Portu Spain Swed Switz Unite Finla Yugo Egyp Niger Camb

Ceylo Indon Japan Pakis Philip Thail Hong Austr New 2 Other

Tot

See for

Table 167.—Tobacco, unmanufactured: U.S. exports (domestic) by country of destination, total and by types, average 1950–54, annual 1959 and 1960

| of destination | Aver- age 1950-54 | 1959 | 1960 1 | Type and country of destination | Aver- age 1950-54 | 1959 | 1960 1 |
|--|--|---|--|---|---|--|---|
| 500,1 (000,1 (000,1 | 1,000 | 1,000 | 1,000 | Burley: Mexico | 1,000 | 1,000 | 1,000 |
| Total unmanufactured: | pounds 638 | pounds | pounds 853 | Burley: | pounds | pounds | pounds |
| Canada | 2,835 | | | Melico | 1,966 133 | 3,499 | 2,007 283 |
| Mexico. Uruguay Austria Belgium and Luxembourg | 1,390 | 7,245 6,576 | 1 207 | ChileVenezuela | 28 | 77 94 | 353 |
| Anstria | 4 191 | 3 381 | 1,387 | Angtria | 936 | 61 | 161 |
| Belgium and Luxembourg | 4,191 19,625 | 3,381 20,146 | 3,487 18,580 | Austria. Belgium and Luxembourg | 9 174 | 216 | 290 |
| Denmark | 10,985 | 15.012 | 12,392 | Denmark France Germany, West Italy Netherlands | 1,228 | 1.700 | 1,210 |
| France. Germany, West Ireland. Italy Netherlands. | 8,498 64,498 | 5,780 | 5,170 | France | 978 | 1,686 7,826 | 587 9,644 |
| Germany, West | 64,498 | 62,487 | 66,872 | Germany, West | 6,714 | 7,826 | 9,644 |
| Ireland | 16,615 | 10,034 | 13,188 | Italy | 700 | 2,642 | 2,004 |
| Notherlands | 3,451 33,784 7,447 | 10,401 24,860 | 5,373 40,037 | Netherlands | 1,728 861 | 650 798 | 2,470 836 |
| Netneriands Norway Portugal Spain Sweden Switzerland United Kingdom | 7 447 | 6,936 | 7,978 | Norway Portugal | 3,463 | 1,733 | 1,531 |
| Portugal | 6,690 | 6,434 | 8,664 | Sweden | 1,792 | 3,093 | 4,164 |
| Spain | 2,854 | 6,990 | 4 | Sweden | 692 | 448 | 458 |
| Sweden | 12,285 | 10,283 | 17,412 | United Kingdom | 301 | 311 | 91 |
| Switzerland | 12,210 | 11.181 | 11,069 | Finiand: Yugoslavia | 496 | 685 | 1,573 |
| United Kingdom | 148, 205 | 139,627 | 175,974 | Yugoslavia | 292 | 0 | 0 |
| Finland | 3,739 | 7,110 | 5,160 | Egypt | 856 | 2,052 | 2,087 |
| Germany, East | 380 | 1.116 | 658 | Philippines | 1,026 | 0 | 52 |
| Finland Germany, East Yugoslavia Egypt Ghana | 1,430 | 0 | 0 | EgyptPhilippines | 195 | | 433 |
| Egypt | 4,465 | 16,235 | 12,755 | Australia Other countries | 115 | 1,389 | 1,543 |
| Nicoria | 1,540 3,846 | 2,643 | 1,975 2,568 | Other countries | 1,216 | 2,550 | 1,798 |
| Onana. Nigeria. Other Western Africa. Union of South Africa. Cambodia, Laos, Vietnam. Ceylon. India | 1 313 | 2,930 481 | 2,308 | Total | 28,890 | 31,881 | 33,567 |
| Union of South Africa | 1,313 | 144 | 83 | Total Control of the | 20,000 | 01,001 | 00,001 |
| Cambodia, Laos, Vietnam | 2,651 | 5,810 | | Dark-fired Kentucky- | | | |
| Ceylon | 1,022 | 884 | 769 | Tennessee: Belgium and Luxembourg | | 1 277 | OF STATES |
| IndiaIndonesia | 3,154 | 1,952 | 552 | Belgium and Luxembourg | 1,597 | 1,047 | 1,299 |
| Indonesia | 11,302 | 2,404 | 182 | Denmark | 597 | 415 | 503 |
| Japan | 5,098 | 111.567 | 18, 201 | France Germany, West Ireland Italy Netherlands Norway Portugal Stain | 3,905 | 1,326 | 2,460 |
| Pakistan | 1,620 | 827 | 1,554 | Germany, West | 742 | 622 | 644 |
| The tland | 21,310 | 4,124 | 1,180 | Ireland | 610 | 188 94 | 268 213 |
| Hong Kong | 5,616 | 11,799 | 4,608 | Notherlands | 5,060 | 7,758 | 8,569 |
| Philippines. Thailand Hong Kong. Australia. New Zealand. Other countries. | 4,215 23,458 | 4,606 20,351 | 3,846 20,043 | Norway | 303 | 323 | 245 |
| New Zealand | 6,288 | 7,302 | 4,783 | Portpeal | 303 | 33 | 134 |
| Other countries | 14,950 | 15,339 | 18,955 | Sriain | 770 | 0 | (|
| | | P. S. | -1/ | Spain Sweden Switzerland United Kingdom | 1.084 | 500 | 564 |
| Total | 473,676 | 465,614 | 495, 166 | Switzerland | 2,113 1,187 | 1,757 | 1,397 |
| 701 1011 | | | | United Kingdom | 1,187 | 213 | 175 |
| Flue-cured: Canada | | | 10100 | Egypt | 142 | 1,023 | 271 251 |
| Canada | 135 | 13 | 32 | Canary Islands | 151 | 541 | |
| Mexico | 847 | 3,641 | 2,268 | Change, Republic of the | 278 399 | 0 | 0 |
| Austria | 1,210 | 5,369 | 1,226 | Ghans. Other Western Africa. Cambodia, Laos, Vietnam. Indonesia. Australia. | 637 | 46 | |
| Austria | 2,696 13,327 | 1,909 15,310 | 2,685 14,675 | Cambodia Lass Vietnam | 75 | 100 | 285 |
| | | 12,360 | 9,884 | Indonesia | 286 | 170 | 0 |
| France | 8,384 3,168 53,067 15,962 | 2,301 | 1,780 | Australia | 5 | 311 | 250 |
| Germany, West | 53,067 | 2,301 47,851 | 53, 230 | Other countires | 2,212 | 1,313 | 1,282 |
| Ireland | 15,962 | 9,836 | 12,871 | | | | |
| II Cloud | | | | | | | |
| Italy | | 7,653 | 3,104 | Total | 23,085 | 17,840 | 18,820 |
| France. Germany, West Ireland. Italy Netherlands. | | 7,653 | 3,104 27,666 | | 23,085 | 17,840 | 18,820 |
| Italy | | 7,653 14,871 4,354 | 3,104 27,666 5,465 | Dark-fired Virginia and sun- | 23,085 | 17,840 | 18,820 |
| Norway | 2,101 25,271 4,189 2,886 | 7,653 14,871 4,354 2,927 | 3,104 27,666 5,465 5,638 | Dark-fired Virginia and sun- | | y mailth | Profit |
| Norway Portugal | 2,101 25,271 4,189 2,886 | 7,653 14,871 4,354 2,927 | 3,104 27,666 5,465 5,638 0 | Dark-fired Virginia and sun- cured: | 977 | 236 | 353 |
| Norway Portugal | 2,101 25,271 4,189 2,886 | 7,653 14,871 4,354 2,927 | 3,104 27,666 5,465 5,638 0 10,233 | Dark-fired Virginia and sun- cured: | 977 | 236 | 353 |
| Netway Portugal Spain Sweden Switzerland | 2,101 25,271 4,189 2,886 1,093 7,951 3,792 | 7,653 14,871 4,354 2,927 | 3,104 27,666 5,465 5,638 0 10,233 | Dark-fired Virginia and sun- cured: | 977 | 236 9 484 | 353 6 480 |
| Netway Portugal Spain Sweden Switzerland | 2,101 25,271 4,189 2,886 1,093 7,951 3,792 | 7,653 14,871 4,354 2,927 5,460 5,115 2,124 133,663 | 3,104 27,666 5,465 5,638 0 10,233 2,740 169,785 | Dark-fired Virginia and sun- cured: Austria. Belgium and Luxembourg. Germany, West. Netherlands. | 277 49 278 218 | 236 9 484 238 | 353 6 480 60 |
| Netrands. Norway. Portugal. Spain. Sweden. Switzerland. | 2,101 25,271 4,189 2,886 1,093 7,951 3,792 | 7,653 14,871 4,354 2,927 | 3,104 27,666 5,465 5,638 0 10,233 | Dark-fired Virginia and sun- cured: Austria. Belgium and Luxembourg. Germany, West. Netherlands. | 277 49 278 218 1,805 | 236 9 484 238 1,401 | 353 6 480 69 1,393 |
| Netrands. Norway. Portugal. Spain. Sweden. Switzerland. | 2,101 25,271 4,189 2,886 1,093 7,951 3,792 | 7,653 14,871 4,354 2,927 5,460 5,115 2,124 133,663 6,199 | 3, 104 27, 666 5, 465 5, 638 0 10, 233 2, 740 169, 785 3, 464 | Dark-fired Virginia and sun- cured: Austria. Belgium and Luxembourg. Germany, West. Netherlands. | 277 49 278 218 1,805 518 | 236 9 484 238 1,401 537 | 353 6 480 69 1,393 776 |
| Netrands. Norway. Portugal. Spain. Sweden. Switzerland. | 2,101 25,271 4,189 2,886 1,093 7,951 3,792 | 7,653 14,871 4,354 2,927 5,460 5,115 2,124 133,663 6,199 | 3, 104 27, 666 5, 465 5, 638 0 10, 233 2, 740 169, 785 3, 464 | Dark-fired Virginia and sun- cured: Austria. Belgium and Luxembourg. Germany, West. Netherlands. | 277 49 278 218 1,805 518 372 330 | 236 9 484 238 1,401 537 241 1,167 | 353 6 480 69 1,393 776 276 1,425 |
| Netrands. Norway. Portugal. Spain. Sweden. Switzerland. | 2,101 25,271 4,189 2,886 1,093 7,951 3,792 | 7,653 14,871 4,354 2,927 5,460 5,115 2,124 133,663 6,199 0 13,138 486 4,110 | 3, 104 27, 666 5, 465 5, 638 0 10, 233 2, 740 169, 785 3, 464 0 10, 396 437 3, 203 | Dark-fired Virginia and sun- cured: Austria. Belgium and Luxembourg. Germany, West. Netherlands. | 277 49 278 218 1,805 518 372 330 203 | 236 9 484 238 1,401 537 241 1,167 108 | 353 69 1,393 776 276 1,425 |
| Netrands. Norway. Portugal. Spain. Sweden. Switzerland. | 2,101 25,271 4,189 2,886 1,093 7,951 3,792 | 7,653 14,871 4,354 2,927 5,460 5,115 2,124 133,663 6,199 0 13,138 486 4,110 | 3, 104 27, 666 5, 465 5, 638 0 10, 233 2, 740 169, 785 3, 464 0 10, 396 437 3, 203 769 | Dark-fired Virginia and sun- cured: Austria. Belgium and Luxembourg. Germany, West. Netherlands. | 277 49 278 218 1,805 518 372 330 203 221 | 236 9 484 238 1,401 537 241 1,167 108 198 | 353 6 480 69 1,393 776 276 1,425 146 76 |
| Netheriands Norway Portugal Spain Sweden Switzerland United Kingdom Finland Yugoslavia Egypt Nigeria Cambodia, Laos, Vietnam Ceylon India. | 2,101 25,271 4,189 2,886 1,093 7,951 3,792 145,441 3,122 851 3,465 1,080 2,387 1,022 3,115 | 7,653 14,871 4,354 2,927 5,460 5,115 2,124 133,663 6,199 0 13,138 486 4,110 883 1,929 | 3, 104 27, 666 5, 465 5, 638 0 10, 233 2,740 169, 785 3, 464 437 3, 203 769 530 | Dark-fired Virginia and sun- cured: Austria. Belgium and Luxembourg. Germany, West. Netherlands. | 277 49 278 218 1,805 518 372 330 203 | 236 9 484 238 1,401 537 241 1,167 108 | 353 69 1,393 776 276 1,425 |
| Netneriands. Norway. Portugal. Spain. Sweden. Switzerland. United Kingdom. Finland. Yugoslavia. Egypt. Nigeria. Cambodia, Laos, Vietnam. Ceylon. India. Indias. | 25, 271 4, 189 2, 886 1, 093 7, 951 3, 792 145, 441 3, 122 851 3, 465 1, 080 2, 387 1, 022 3, 115 | 7,653 14,871 4,354 2,927 5,460 5,115 2,124 133,663 6,199 0 13,138 486 4,110 8,102 1,929 2,234 | 3, 104 27, 666 5, 465 5, 638 0 10, 233 2, 740 169, 785 3, 464 437 3, 203 7690 5300 182 | Dark-fired Virginia and suncured: Austria Belgium and Luxembourg Germany, West Notherlands Norway Sweden Switzerland United Kingdom Australia New Zealand Other countries | 2777 49 278 218 1,805 518 372 330 203 221 480 | 236 9 484 238 1,401 537 241 1,167 108 198 258 | 353 6 480 69 1,393 776 276 1,425 146 76 121 |
| Netneriands. Norway. Portugal. Spain. Sweden. Switzerland. United Kingdom. Finland. Yugoslavia. Egypt. Nigeria. Cambodia, Laos, Vietnam. Ceylon. India. Indias. | 25, 271 4, 189 2, 886 1, 093 7, 951 3, 792 145, 441 3, 122 851 3, 465 1, 080 2, 387 1, 022 3, 115 | 7,653 14,871 4,354 2,927 5,460 5,115 2,124 133,663 6,199 0 13,138 4,110 883 1,929 2,234 11,553 | 3, 104 27, 666 5, 668 5, 638 0 10, 233 2, 740 169, 785 3, 464 0 10, 396 769 530 18, 173 | Dark-fired Virginia and sun- cured: Austria. Belgium and Luxembourg. Germany, West. Netherlands. | 277 49 278 218 1,805 518 372 330 203 221 | 236 9 484 238 1,401 537 241 1,167 108 198 | 353 6 480 69 1,393 776 276 1,425 146 76 |
| Netheriands. Norway. Portugal. Spain. Sweden. Switzerland. United Kingdom. Finland. Yugoslavis. Egypt. Nigeria. Cambodia, Laos, Vietnam. Ceylon. India. Indias. | 25, 271 4, 189 2, 886 1, 093 7, 951 3, 792 145, 441 3, 122 851 3, 465 1, 080 2, 387 1, 022 3, 115 | 7,653 14,871 4,354 2,927 5,460 5,115 2,124 133,663 6,199 0 13,138 4,110 883 1,929 2,234 11,553 | 3,104 27,666 5,465 5,638 0 10,233 2,740 169,785 3,464 437 3,203 437 3,203 530 182;183 18,173 1,554 | Dark-fired Virginia and suncured: Austria. Belgium and Luxembourg. Germany, West. Netherlands. Norway Sweden. Switzerland United Kingdom Australia. New Zealand. Other countries. Total. | 2777 49 278 218 1,805 518 372 330 203 221 480 | 236 9 484 238 1,401 537 241 1,167 108 198 258 | 353 6 480 69 1,393 776 276 1,425 146 76 121 |
| Netheriands. Norway. Portugal. Spain. Sweden. Switzerland. United Kingdom. Finland. Yugoslavis. Egypt. Nigeria. Cambodia, Laos, Vietnam. Ceylon. India. Indias. | 25, 271 4, 189 2, 886 1, 093 7, 951 3, 792 145, 441 3, 122 851 3, 465 1, 080 2, 387 1, 022 3, 115 | 7,653 14,871 4,354 2,927 5,460 5,115 2,124 133,663 6,199 0 13,138 486 4,110 8,939 2,234 11,553 8,400 2,234 11,553 | 3,104 27,666 5,465 5,638 0 10,233 2,740 160,785 3,464 0 10,396 437 3,203 789 530 182 18,173 1,554 | Dark-fired Virginia and suncured: Austria. Beiglum and Luxembourg. Germany, West. Notherlands. Norway Sweden. Switzerland United Kingdom Australia. New Zealand. Other countries. Total. Black Fat: | 2777 49 278 218 1,805 518 372 330 203 221 480 4,751 | 236 9 484 238 1,401 537 241 1,167 108 198 258 | 353 6 480 60 1, 393 776 276 1, 425 146 76 121 5, 121 |
| Netheriands Norway Portugal Spain Sweden Switzerland United Kingdom Finland Yugoslavia Egypt Nigeria Cambodia, Laos, Vietnam Coylon Indias Indonesia Japan Pakistan Philippines Thailand | 25, 271 4, 189 2, 886 1, 093 7, 951 3, 792 145, 441 3, 122 3, 145 1, 080 2, 387 1, 022 3, 115 10, 917 5, 094 1, 620 19, 668 | 7,653 14,874 4,354 2,927 5,460 5,115 2,124 133,663 6,199 0 13,138 486 4,110 883 1,929 2,234 11,553 827 4,098 11,755 | 3,104 27,665 5,465 5,638 0 10,233 2,740 169,785 3,464 0,396 437 3,203 769 530 11,554 1,056 4,395 | Dark-fired Virginia and suncured: Austria. Belgium and Luxembourg. Germany, West. Netherlands. Norway Sweden. Switzerland United Kingdom Australia. New Zealand Other countries. Total. Black Fat: Ghana. | 2777 49 278 278 1,805 518 372 330 203 221 480 4,751 | 236 9 484 238 1,401 537 241 1,167 108 198 258 4,877 | 353 6 480 690 1,393 776 276 1,425 146 76 121 5,121 |
| Netneriands Norway Portugal Spain Sweden Switzeriand United Kingdom Finland Yugoslavia Egypt Nigeria Cambodia, Laos, Vietnam Ceylon India. Indonesia. Japan Pakistan Pakistan Philippines Thalland | 2, 101 25, 271 4, 189 2, 886 1, 093 7, 951 3, 792 145, 441 3, 122 851 3, 465 1, 090 2, 387 1, 022 3, 115 10, 917 5, 094 1, 628 1, 628 1 | 7,653 14,871 4,354 2,927 5,460 5,115 5,115 2,124 133,663 6,199 13,138 486 4,110 883 1,929 2,234 11,553 827 4,098 11,755 4,235 | 3,104 27,665 5,465 5,638 0 10,233 2,740 169,785 3,464 0,396 437 3,203 769 530 11,554 1,056 4,395 | Dark-fired Virginia and suncured: Austria. Belgium and Luxembourg. Germany, West. Netherlands. Norway Sweden. Switzerland United Kingdom Australia. New Zealand. Other countries. Total. Black Fat: Ghana. Nigeria. | 2777 49 2788 2188 1,805 518 3792 3300 203 2211 480 4,751 | 236 9 484 238 1,401 537 241 1,167 108 258 4,877 | 353 6 480 1,393 776 276 1,46 76 121 5,121 |
| Netneriands Norway Portugal Spain Sweden Switzeriand United Kingdom Finland Yugoslavia Egypt Nigeria Cambodia, Laos, Vietnam Ceylon India. Indonesia. Japan Pakistan Pakistan Philippines Thalland | 2, 101 25, 271 4, 189 2, 886 1, 093 7, 951 3, 792 145, 441 3, 122 851 3, 465 1, 090 2, 387 1, 022 3, 115 10, 917 5, 094 1, 628 1, 628 1 | 7,653 14,871 4,354 2,927 5,460 5,115 2,124 133,663 6,199 0 13,138 4,110 883 1,929 2,234 11,553 8,740 11,755 4,235 11,755 18,402 | 3,104 27,665 5,465 5,638 0 10,233 2,740 169,785 3,464 0 10,396 789 530 182 18,173 1,554 1,096 4,395 3,412 | Dark-fired Virginia and suncured: Austria. Belgium and Luxembourg. Germany, West. Netherlands. Norway Sweden. Switzerland United Kingdom Australia. New Zealand. Other countries. Total. Black Fat: Ghans. Nigeria. Western Portuguese Africa. | 2777 49 278 2188 1,805 518 372 330 203 221 480 4,751 | 236 9 484 238 1,401 537 241 1,167 108 198 258 4,877 | 353 6 480 69 1,393 776 276 1,425 146 76 121 5,121 |
| Netneriands Norway Portugal Spain Sweden Switzerland United Kingdom Finland Yugoslavia. Egypt Nigeria. Cambodia, Laos, Vietnam Ceylon India. Indonesia. Japan Pakistan Philippines Thailand | 2, 101 25, 271 4, 189 2, 886 1, 093 7, 951 3, 792 145, 441 3, 122 851 3, 465 1, 090 2, 387 1, 022 3, 115 10, 917 5, 094 1, 628 1, 628 1 | 7,653 14,871 4,354 2,927 5,460 5,115 2,124 133,663 6,199 0 13,138 486 4,110 883 1,929 2,234 11,555 4,235 11,755 4,235 18,409 8,1755 4,235 18,409 | 3, 104 27, 666 5, 468 5, 638 0, 10, 233 2, 740 169, 785 3, 464 0 10, 396 437 3, 203 769 530, 182 18, 173 1, 554 1, 1096 4, 395 3, 412 17, 979 4, 600 | Dark-fired Virginia and suncured: Austria. Belgium and Luxembourg. Germany, West. Netherlands. Norway Sweden. Switzerland United Kingdom Australia. New Zealand. Other countries. Total. Black Fat: Ghana. Nigeria. | 2777 49 2788 2188 1,805 518 3792 3300 203 2211 480 4,751 | 236 9 484 238 1,401 537 241 1,167 108 258 4,877 | 353 6 480 1,393 776 276 1,46 76 121 5,121 |

See footnotes at end of table.

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Table 167.—Tobacco, unmanufactured: U.S. exports (domestic) by country of destination, total and by types, average 1950-54, annual 1959 and 1960—Continued

| Type and country of destination | Aver- age 1950-54 | 1959 | 1960 1 | Type and country of destination | Aver- age 1950-54 | 1959 | 1960 1 |
|--|-------------------------|------------|------------|---|-------------------------|-------|----------|
| - Maria - Mari | 1,000 | 1,000 | 1,000 | - 000 1 | 1,000 | 1,000 | 1,000 |
| Maryland: | pounds | pounds | pounds | Cigar binder: Canada | pounds | | |
| Austria | 7 | 11 | 22 | Canada | 90 | 10 | |
| Belgium and Luxembourg | 276 | 2,517 | 1,485 | Austria | 199 | 43 | 179 |
| France | 213 | 227 | 86 | Belgium and Luxembourg | 415 | 133 | 318 |
| Germany, West | 297 | 1,162 | 770 | Denmark | 186 | 93 | |
| Netherlands | 407 | 1,130 | 795 | Germany, West | 909 | 1,620 | 704 |
| Portugal | 0 | 1.148 | | Netherlands | 346 | 58 | |
| Spain | 263 | | 0 | | 22 | 0 | |
| Switzerland | 5,078 | 6,473 | | Sweden | 92 | 35 | |
| Yugoslavia | 268 | 0,10 | 0,100 | | | 43 | |
| Algeria | | 15 | | Germany, East | 290 | 988 | |
| Morocco | 252 | 0 | | | 81 | 205 | |
| Tunisia | 198 | 44 | | Out Countries | 91 | 200 | 020 |
| TunisiaOther countries | 186 | 620 | | Total | 2,663 | 3,228 | 1,925 |
| | | 020 | 102 | | 2,003 | 0,220 | 1,020 |
| Total | 7,461 | 14,411 | 11 410 | Cigar filler: | | | |
| 4 Villander | 7,901 | 12, 211 | 11,412 | Canada | 33 | 12 | 95 |
| One sucker: | | | 1000 | Belgium and Luxembourg | 54 | | |
| Belgium and Luxembourg | 284 | 753 | 233 | | | 140 | |
| France | 64 | 100 | | Algoria | 216 | 0 | |
| Netherlands | 96 | 0 | | Combodia Lose Vietnam | 142 | 822 | |
| Austria | 90 | 821 | | Algeria Cambodia, Laos, Vietnam Other countries | 193 | 15 | |
| Minorio | 884 | 821 | | Other countries | 193 | 10 | TENT |
| Nigeria Other countires | 884 469 | 824 | 81 | Total | 638 | 989 | 497 |
| | 409 | 824 | 81 | Total | 638 | 989 | 497 |
| Total | 1,797 | 2,398 | 314 | | metal at | | note: To |
| | | | | Canada | 4 | 3 | 5 |
| Green river: | | THE LOS | mal D | Norway | 16 | 26 | 31 |
| Belgium and Luxembourg | 153 | 64 | 178 | | 33 | 58 | 46 |
| France | 148 | 0 | | Other countries | | 42 | 41 |
| Ireland | 12 | ő | | | - 0 | | |
| Netherlands | 261 | 0 | | | 62 | 129 | 123 |
| United Kingdom | 877 | 454 | 452 | A VIII | 02 | 120 | 120 |
| Other countries | 417 | 270 | 171 | Trimmings, stems and scrap: | | | |
| Other Countries | 917 | 2/0 | 1/1 | Canada | 21 | 145 | 87 |
| Total | 1.868 | 788 | 818 | Belgium and Luxembourg | | 25 | |
| A V001 | 1,808 | 100 | 910 | Denmark | 300 | | |
| Clear wrapper: | | | | Cormony West | 271 | 337 | 640 |
| Clgar wrapper: Canada | 305 | 384 | 880 | Germany, West | 922 | 38 | |
| Brazil | 101 | 384 | 552 | Netherlands | 233 249 | 38 | 280 |
| Belgium and Luxembourg | | | | | 106 | 466 | |
| Denmark | 145 | 71 31 | 36 | | | 970 | |
| Germany, West | 2,141 | 2,570 | | Sweden. United Kingdom | 840 | 3,543 | 3,770 |
| Netherlands | 2,141 | 115 | | | 7 16 | 3,943 | 3,770 |
| Switzerland | | 39 | | Manage | 10 | 0 | 0 |
| Germany, East | 45 68 | | | Morocco. | 647 | 50 | |
| Canary Islands | | 128 117 | 507 179 | Canary Islands | 94 | | |
| Other stands | 48 | | | | 98 | | |
| Other countries | 222 | 524 | 410 | Philippines | 153 | 0 | |
| man 1 | | | - | Hong Kong | 473 | 0 | |
| Total | 3,465 | 3,979 | 3,292 | Other countries | 180 | 266 | 79 |
| | | | | Total | 3,752 | 6,476 | 6,964 |

Th tung :

Table

1945 ... 1946 ... 1947 ... 1948 ... 1949 ... 1950 ... 1951 ... 1953 ... 1954 ... 1955 ... 1956 ... 1957 ... 1958 ... 1959 ... 1959 ... 1960 3

3 Prel Statis

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

¹ Preliminary.
2 Less than a 5-year average.

CHAPTER III

STATISTICS OF OILSEEDS, FATS, AND OILS

This chapter includes information on cottonseed, flaxseed, olive oil, peanuts, soybeans, tung nuts, margarine, and fats and oils. Most butter statistics are included in the chapter on dairy and poultry statistics. Lard data are mostly in the chapter on livestock.

Table 168.—Cottonseed: Cotton acreage, cottonseed yield, production, farm disposition, season average price per ton received by farmers, and value, United States, 1944-60

| SOULEN DO | -1 | 100 | | Cotto | nseed | | |
|-----------------------|-----------------------------------|---|-----------------|--------------------------------|---------|---------|---------------|
| Year | Harvested acreage of cotton | Yield of seed per harvested acre | Pro- duction | Total sales to oil mills | Other 1 | Price 2 | Farm value |
| 11111 | 1,000 | | 1,000 | 1,000 | 1,000 | | 1,000 |
| salvery starburg sold | acres | Pounds | tons | tons | tons | Dollars | dollars |
| 1944 | 19,617 | 500 | 4,902 | 4,362 | 540 | 52.70 | 258, 167 |
| 1945 | 17.029 | 430 | 3,664 | 3,162 | 502 | 51.10 | 187.158 |
| 1946 | 17,584 | 400 | 3,514 | 3,071 | 443 | 72.00 | 252,697 |
| 1947 | 21,330 | 439 | 4.682 | 4,071 | 611 | 85.90 | 402.058 |
| 1948 | 22,911 | 519 | 5,945 | 5.382 | 563 | 67.20 | 399,750 |
| 1949 | 27,439 | 478 | 6,559 | 5,868 | 691 | 43, 40 | 284.810 |
| 1950 | 17,843 | 460 | 4,105 | 3,502 | 603 | 86.60 | 354,593 |
| 1951 | 26,949 | 467 | 6,286 | 5,546 | 740 | 69.30 | 435, 891 |
| 1952 | 25, 921 | 478 | 6,190 | 5,581 | 609 | 69.60 | 430,950 |
| 1953 | 24,341 | 554 | 6,748 | 6,330 | 418 | 52.70 | 355, 253 |
| 1954 | 19, 251 | 593 | 5,709 | 5,229 | 480 | 60.30 | 344.17 |
| 1955 | 16.928 | 714 | 6,043 | 5,556 | 487 | 44.60 | 269, 263 |
| 1956 | 15,615 | 692 | 5,407 | 4.980 | 427 | 53.40 | 288,864 |
| 1957 | 13,558 | 680 | 4,609 | 4.274 | 335 | 51.10 | 235, 367 |
| 1958 | 11,849 | 810 | 4,798 | 4,382 | 416 | 43.80 | 210, 263 |
| 1959 | 15,117 | 794 | 5,991 | 5,505 | 486 | 38.80 | 232, 113 |
| 1960 3 | 15,309 | 769 | 5,886 | 5,400 | 486 | 42.50 | 249.97 |

Includes planting seed, some sales between farms, shrinkage, losses, and other uses.
2 Obtained by weighting State prices by quantity sold.
3 Preliminary.

n,

0 1

323 925

497

964

Statistical Reporting Service. Data for 1919-43 in Agricultural Statistics, 1957, table 158.

Table 169.—Cottonseed: Production and season average price per ton received by farmers (average 1949-58), and farm disposition, by States, annual 1959 and 1960

| State | Pi | roductio | n | Total to oil | | Oth | er 3 | Price for crop of- | | |
|-----------------------|---------------------|-------------|--------------|-----------------|------------|----------|------------|---------------------|------------------|-----------------|
| | A verage 1949-58 | 1959 | 1960 1 | 1959 | 1960 1 | 1959 | 1960 1 | A verage 1949-58 | 1959 | 1960 1 |
| D OILS | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | PITA | TP | |
| North Carolina | tons 157 | tons 134 | tons 96 | tons 120 | tons 85 | tons | tons 11 | Dollars 55, 51 | Dollars 32,90 | Dollars 38.6 |
| South Carolina | 228 | 177 | 169 | 160 | 150 | 17 | 19 | 55.22 | 33.80 | 36.4 |
| Georgia | 253 | 217 | 208 | 195 | 190 | 22 | 18 | 55.29 | 36.80 | 36.0 |
| Tennessee | 222 | 269 | 238 | 250 | 215 | 19 | 23 | 55.22 | 38.10 | 41.7 |
| Alabama. | 308 | 291 | 305 | 265 | 280 | 26 | 25 | 53.82 | 35.40 | 35.4 |
| Mississippi | 643 | 639 | 620 | 550 | 540 | 89 | 80 | 57.52 | 39.10 | 41.8 |
| Missouri | 156 | 211 | 201 | 195 | 185 | 16 | 16 | 52.56 | 34.60 | 39.5 |
| Arkansas | 544 | 629 | 562 | 590 | 525 | 39 | 37 | 56.00 | 38.00 | 41.1 |
| Louisiana Oklahoma | 236 | 205 | 209 | 190 | 193 | 15 17 | 16 | 54.74 | 38.20 37.60 | 39.7 |
| Texas | 1.697 | 1.859 | 185 1.821 | 135 | 1,670 | 159 | 20 151 | 57.77 59.22 | 38.20 | 40.8 |
| New Mexico | 11.697 | 1,809 | 1,821 | 1,700 | 110 | 109 | 101 | 63.31 | 42.80 | 44.1 |
| Arizona | 323 | 300 | 351 | | 330 | 12 | 21 | 59.26 | 41.60 | 50.2 |
| California | 596 | 759 | 783 | 288 725 | 745 | 34 | 38 | 60.29 | 44.40 | 51.8 |
| Other States 3 | 19 | 18 | 19 | 17 | 17 | 1 | 2 | 53.35 | 36.30 | 38.4 |
| United States | 5,645 | 5,991 | 5,886 | 5,505 | 5,400 | 486 | 486 | 57.48 | 38.80 | 42.5 |

Preliminary.
 Includes planting seed, some sales between farms, shrinkage, losses, and other uses.
 Virginis, Florida, Illinois, Kansas, Kentucky, and Nevada.

Statistical Reporting Service.

Table 170.—Cottonseed: Quality of cottonseed and number of samples graded, United States, 1950-59 1

| Year | | Cott | onseed qu | ality anal | ysis 2 | 12 | THE PE | | Aver- | Samples graded ! |
|------------------------|-----------------|-----------------|-------------|---------------|------------------|-------------------|-----------------|----------------|----------------|---------------------|
| beginning August 1— | on | Am- monia | Linters | Mois- ture | Free fatty acids | Foreign matter | Quantity 3 | Qual- ity 4 | age grade s | |
| 1950 | Percent 18.7 | Percent 3.64 | Percent | Percent | Percent | Percent | Index 101.02 | Index 95.5 | 96.0 | Number 87.66 |
| 1951 | 18.5 | 3.88 | | 12.8 11.0 | 1.9 | 1.1 | 101.56 | 96.1 | 98.0 | 124,39 |
| 1952 | 18.6 | 4.04 | 1,5355.3.1 | 9.5 | 1.0 | .9 | 102.95 | 98.0 | 101.0 | 145,14 |
| 1953 | 18.7 | 4.00 | 0.3836 (0.1 | 9.0 | .7 | .8 | 103.46 | 99.0 | 102.5 | 166,910 |
| 1954 | 18.2 | 4.12 | 11.4 | 9.2 | .7 | 1.0 | 102.07 | 99.2 | 101.5 | 128,98 |
| 1955 | 18.9 | 3.95 | 10.4 | 10.4 | .7 | .9 | 1C2.96 | 98.9 | 102.0 | 101,17 |
| 1956 | 18.9 | 4.12 | 10.2 | 9.1 | . 5 | .8 | 103.51 | 99.5 | 103.0 | 79,07 |
| 1957 | 19.0 | 3.80 | 10.0 | 11.2 | 1.9 | 1.6 | 101.78 | 95.1 | 96.5 | 70,45 |
| 1958 | 19.3 | 3.83 | 10.5 | 10.4 | 1.2 | 1.1 | 104.04 | 97.6 | 101.5 | 72,07 |
| 1959 | 18.8 | 3.89 | 10.2 | 11.4 | 1.3 | .9 | 102.10 | 97.1 | 100.0 | 87,77 |

1 United States averages not fully representative of entire crop because of relatively small volume of seed

1 United States averages not fully representative of entire crop because of relatively small volume of seed graded in some areas.

2 These basic factors are combined to form indexes of quantity and quality which in turn are used to determine the official grade of cottonseed in accordance with the United States Official Standards for Grades.

3 The quantity index measures the oil and cake or meal in the cottonseed, taking into account variations in the quantity of oil, protein, and linters.

4 The quality index measures the deterioration in oil and meal and takes into account the excesses of moisture and content account the excesses of moisture ac

and foreign matter.

The average grade is the product of the quantity index times the quality index. The base grade is 100.0.

Samples graded by licensed chemists under the supervision of the U.S. Department of Agriculture.

Agricultural Marketing Service. Data for 1944-49 in Agricultural Statistics, 1957, table 160.

Table

Cont

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South A Arger Brazi Colur Parag Peru. Vener Tot

Europe Greec Italy. Bulga Tot

U.S.S

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Year begin-ning Aug ust-

1950.... 1951.... 1952.... 1953....

at delin

1934-49

Table 171.—Cottonseed: Production in specified countries and the world, average 1950–54, annual 1959 and 1960

| to the pain bearing | Year beg | inning A | ugust 1 1 | | Year beg | inning A | ugust 1 |
|-----------------------|---------------------|----------|-----------|--|---------------------|----------|----------|
| Continent and country | A verage 1950–54 | 1959 1 | 1960 ³ | Continent and country | A verage 1950-54 | 1959 2 | 1960 2 |
| | 1,000 | 1,000 | 1,000 | 100 | 1,000 | 1,000 | 1,000 |
| North America: | tons | tons | tons | Africa: | tons | tons | tons |
| Mexico | 640 | 811 | 1,008 | Egypt | 910 | 1,121 | 1,173 |
| United States | 5,808 | 5,991 | 5,886 | Sudan | 205 | 312 | 267 |
| El Salvador | | 66 | 90 | Angola | 13 | | 15 |
| Guatemala | 11 | 35 | 40 | Congo, Republic of the Chad and Central Afri- | 113 | 148 | 99 |
| Nicaragua | 44 | 65 | 75 | Chad and Central Afri- | | - | - Ganu |
| Haiti | 4 | 3 | | can Republic 4 | 69 | 87 | 89 |
| | | | | Mozambique | 75 | 105 | 105 |
| Total 3 | 6,535 | 6,980 | 7,125 | Nigeria | 58 | 79 | 102 |
| | - | | | Rhodesia and Nyasaland. | 7 | 9 | . 9 |
| South America: | | | | Tanganyika | | 86 | 80 |
| Argentina | 284 | 212 | 280 | Uganda | 148 | 153 | 153 |
| Brazil | 794 | 816 | 816 | at an interest to the second second | | | |
| Columbia | 37 | 160 | 158 | Total 8 | 1.670 | 2,190 | 2,165 |
| Paraguay | 30 | 20 | 26 | | | | |
| Peru | 240 | 304 | 299 | Asia and Oceania: | | 1534 | ALC: NO. |
| Venezuela | 7 | 20 | 21 | Iran | 99 | 200 | 203 |
| | | | | Iraq | 14 | 21 | 27 |
| Total 3 | 1.400 | 1.540 | 1,605 | Syria | 123 | 238 | 257 |
| | | -1 | -, | Turkey | 318 | 434 | 408 |
| Europe: | 1.510 | | | China, Mainland | 2,755 | 4.480 | 4,200 |
| Greece | 70 | 134 | 147 | Afghanistan | 31 | 39 | |
| Italy | 17 | 28 | 14 | Burma | 51 | 50 | 42 |
| Spain. | 29 | 143 | 132 | India | 1.906 | 1.862 | 2,464 |
| Bulgaria | 23 | 38 | 48 | Korea, South | 39 | 19 | 15 |
| | | | | Pakistan | 673 | 696 | 676 |
| Total | 155 | 365 | 360 | Thailand | 17 | 27 | 27 |
| | | | | Australia | 1 | 6 | 4 |
| U.S.S.R. (Europe and | 2,845 | 3.505 | 3.265 | Total 9 | 6.045 | 8,120 | 8,415 |
| | | | , | | | | |
| | 200 | . 1 2 | | World Total 3 | 18,650 | 22,700 | 22,985 |

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60 1

llars 38.60 36.40 36.00 41.70 35.40 41.80 39.50 41.10 39.70 44.10 50.20 51.50

38.40

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ples ed 4

,663 ,398 ,146 ,916 ,983 ,174

.071 .453 ,076

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Foreign Agricultural Service. United States data were compiled from official records; data for other countries were calculated from lint-production estimates.

Table 172.—Cottonseed: Crushings and output of products, United States, 1950-59

| Year begin- | Quan- | C | ottonse | ed product | 8 | Year begin- | Quantity crushed | Cottonseed products | | | | | |
|--------------------------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|
| ning Aug ust— | tity crushed | Crude oil | Cake and meal | Linters 1 H | Hulls | ning Aug- ust— | | Crude oil | Cake and meal | Linters 1 | Hulls | | |
| 1950 1951 1952 1953 1954 | 1,000 tons 3,723 5,476 5,563 6,256 5,249 | Million pounds 1,197 1,751 1,825 2,074 1,735 | 1,000 tons 1,669 2,548 2,672 2,961 2,561 | 1,000 running bales 1,026 1,748 1,777 1,984 1,682 | 1,000 tons 857 1,234 1,199 1,388 1,139 | 1955 1956 1957 1958 1959 3 | 1,000 tons 5,588 4,959 4,247 4,439 5,491 | Million pounds 1,894 1,685 1,438 1,518 1,861 | 1,000 tons 2,631 2,390 1,958 2,061 2,547 | 1,000 running bales 1,688 1,499 1,246 1,320 1,652 | 1,000 tons 1,249 1,073 906 1,035 1,257 | | |

¹ Production of linters is the output at oil mills only; this is slightly smaller than total output, including that at delinting plants.
² Preliminary.

Economic Research Service. Compiled from annual reports of the U.S. Department of Commerce, Data for 1934-49 in Agricultural Statistics, 1957, table 162.

Years shown refer to years of harvest.
 Preliminary.
 Includes estimates for the above countries for which data are not available and for minor producing countries.
 Formerly part of French Equatorial Africa.

Table 173.—Cottonseed oil and cottonseed cake and meal: United States exports by continent and country of destination, years beginning October 1, 1957-59

Tabl

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1951... 1952... 1953... 1954... 1955...

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1944 -- 1945 -- 1946 -- 1947 -- 1948 -- 1949 -- 1950 -- 1951 -- 1952 -- 1954 -- 1955 -- 1955 -- 1956 -- 1957 -- 1958 -- 1959 -- 1959 -- 1960 --- 1960 --- 1960 --- 1960 --- 1960 --- 1960 --- 1960 --- 1960 --- 1960 --- 1960 --- 1960 --- 1960 --- 1960 --- 1960 --- 1960 --- 1960 --- 1960 --- 1960 --- 1960

1 Ob

loan at Pri 3 Co on the 4 Do 5 Lee 6 Pri

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Fore

| Continent and country of destination | Co | ottonseed o | 11 1 | Cottons | seed cake a | nd meal |
|---|-----------------|-----------------------|------------------|------------|-------------|---------|
| 3 (00) 3 (00) mages at 10 (00) 10 (00) | 1957 | 1958 | 1959 3 | 1957 | 1958 | 1959 3 |
| North America Bermuda | 1,000 pounds | 1,000 pounds 26 | 1,000 pounds | Tons | Tons | Tons |
| Canads. | 24,771 | 27,430 | 43,920 | 1,107 | 1,023 | 45 |
| Canada Panama Canal Zone Costa Rica | 680 | 13 141 | 13 | | ******* | |
| Costa Rica. Cuba. Guatemala. | 487 | 283 334 | 717 | 200 | 200 | 4 |
| Haiti | 7 | 49 | 98 | | | |
| Jamaics | 67 | 377 | 32 | 100 50 | 35 | 2,0 |
| Netherlands Antilles | | 71 20 | 6 | 180 | 90 | |
| Panama Other | 21 | 57 | 24 70 | | 24 30 | |
| and the second second | | | 70 | | 30 | |
| Total | 26,171 | 28,801 | 44,900 | 1,637 | 1,402 | 3,0 |
| South America: | | | | - | | |
| Brazil | 7,183 8,264 | 3,332 | 715 | | 18 | |
| Ecuador | 2,371 | 3,241 | 616 | | | |
| PeruSurinam | 46 | 9 | 7 | 88 | 65 | |
| Venezuela | 4,201 | 4,529 | 6,962 | | | |
| Other | | | 1 | | | |
| Total | 22,065 | 11,111 | 8,301 | 88 | 83 | 1: |
| Europe; Belgium and Luxembourg | 1,061 | | 15,670 | | 999 | 8,8 |
| Denmark | | | 2 | | 7,181 | 55,1 |
| Germany, West | 85,631 | 132,589 | 8,408 220,002 | | 110 | 1,7 |
| 1celand | 164 | 2 | | 0.07 | | |
| IrelandItaly | | 4 | 3 | 2,341 | 1,489 | 11,1 |
| Italy | 16,762 | 68,015 | 41,988 | | 2,422 | 15,8 |
| Sweden | 5,402 | 5,665 | 2,721 | 55 | 54 | 8 2 |
| United KingdomYugoslavia | 2,203 | 4,409 | 6,884 3,748 | 2,963 | 13,574 | 34,6 |
| Total | 3 113,483 | 210,703 | 299,430 | 5,359 | 25,829 | 137,00 |
| Africa: | -10,100 | 2.5,700 | 200, 100 | 5,600 | 20,020 | 201,01 |
| Egypt | | 11,023 | | | | |
| Morocco. | 4,266 | 13, 291 | 30,378 | | | |
| Other | | | 3 | | | |
| Total | 4,266 | 24,329 | 30,381 | | | |
| Asia: Hong Kong | 16 | 11 | 113 | 15 T B | | |
| India | 301 | 32 | 113 24 153 | | | |
| IndochinaIran | 216 | 531 | 153 | ********** | | |
| Ternol | 189 4,409 | 13,165 | 18,342 12,023 | | | |
| Japan Korea, South Nansel and Nanpo Islands | 4,553 | 13,165 3,424 24 | 10, 233 | 10 | 3 | |
| Nansei and Nanpo Islands | 82 | 42 | 56 | 10 | | |
| Pakistan | 12,298 310 | 27,137 | 42,971 794 | 100 | | |
| Philippines. Saudi Arabia | . 3 | 720 | 8 | 100 | | |
| TurkeyOther | 59,525 | 83,972 18 | 35,128 104 | | | |
| Total | 81.000 | | | 110 | 3 | |
| | 81,906 | 129,090 | 120,178 | 110 | 3 | |
| Oceania | 15 | 14 | 95 | | | |
| Grand total | 4 248,037 | 5 404,173 | 4 503,313 | 7,194 | 27,317 | 140,19 |

. See footnotes on page 123.

Table 174.—Cottonseed oil, meal, hulls, and linters: Average price at specified points, 1951-60

| Year | | Hulls. | | Year | Oil, per pound | | Meal. | | | | |
|----------------------|--|--|--|---|---|------------------------------|--|--|--|-----------------|---------------------------------------|
| heginning August— | Crude 1 | Re- fined 3 | per ton a | per ton 4 | Linters* | beginning August— | Crude 1 | Re- fined ³ | per ton 3 | per ton 4 | Linters |
| 1951 | Cents 12.98 14.25 13.56 13.39 13.13 | Cents 15.38 16.24 15.61 15.26 15.15 | Dollars 83.85 77.70 64.90 66.55 54.80 | Dollars 17.44 17.25 11.68 14.35 5.56 | Cents 8.68 5.95 4.58 3.94 3.76 | 1956 1957 1958 1959 | Cents 13.39 13.58 11.67 10.03 11.90 | Cents 15.54 15.49 13.36 11.86 13.83 | Dollars 55.60 59.10 64.05 59.15 57.50 | Dollars 5.09 | Cents 5.08 4.36 3.43 3.85 |

In tanks, f.o.b. southeastern mills.
 Nearby futures. Prime summer yellow, bleachable, tank-car deliveries, New York.
 On basis of 4i percent protein, bagged, carlots, Memphis.
 Bulk carlots, f.o.b. mills, Memphis.
 Weighed average price of linters per pound.

· Preliminary.

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436 480

068

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97 25 122

165 403

196

Economic Research Service. Compiled from the Oil, Paint, and Drug Reporter; reports of the U.S. Labor and Agriculture Departments. Data for 1934-50 in Agricultural Statistics, 1957, table 163.

Table 175.—Flaxseed: Acreage, yield, production, value, foreign trade, and net supply, United States, 1944-60

| | | | Yield | | Season | | A verage price per bushel of No. 1 flax- | Foreign trade, including linseed oil in terms of seed, year beginning July ³ | | | | |
|--------|--------------------|---------------------------|--------------------|------------------|---|--------------------|--|---|--------------------------------------|------------------|--|--|
| Year | Acreage planted | Acreage har- vested | per harvested acre | Produc- tion | price per bushel re- ceived by farmers | Farm value | seed at Minne- apolis, year be- ginning August ² | Domes- tic ex- ports | Imports for con- sump- tion | Net exports | | |
| | 1,000 acres | 1,000 acres | Bushels | 1,000 bushels | Dollars | 1,000 dollars | Dollars | 1,000 bushels | 1,000 bushels | 1,000 bushels | | |
| 1944 | | 2,477 | 8.4 | 20,765 | | | | | | | | |
| 1944 | 2,887 | 2,610 | 8.3 | 21,665 | 2.91 | 62,941 | 3.10 | 9,682 | 6,470 | 3,212 | | |
| 1945 | 3,953 | 3,785 | 9.1 | 34,557 | 2.89 | 99,912 | 3.14 | 228 | 8,120 | -7,892 | | |
| 1946 | 2,641 | 2,432 | 9.3 | 22,588 | 4,03 | 91,153 | 4,82 | 60 | 9,894 | -9,834 | | |
| 1947 | 4,261 | 4,129 | 9.8 | 40,618 | 6.15 | 249,843 | 6.38 | 1,417 | 1,418 | -1 | | |
| 1948 | 5,121 | 4,973 | 11.0 | 54,803 | 5.71 | 312,975 | 5.98 | 5,380 | 731 | 4,649 | | |
| 1949 | | 4.813 | 8.4 | 40,189 | | 150 000 | 3.92 | 0.000 | | 0.000 | | |
| 1949 | 5,348 | 5,048 | 8.5 9.8 | 42,976 40,236 | 3.63 3.34 | 156,073 134,531 | 3.88 | 2,236 4,177 | 6 | 2,230 4,177 | | |
| 1951 | 4,274 | 4,090 3,904 | 8.9 | 34,696 | 3.72 | 128,841 | 4.10 | 5,576 | (*) | | | |
| 1952 | 4,116 | | 9.1 | 30, 184 | 3.73 | 112,458 | 4.08 | 355 | (8) | 5,574 355 | | |
| 1958 | 3,445 | 3,304 | | | | | | | 22 | | | |
| 1954 | 4,759 | 4,570 | 8.2 | 37,656 | 3.64 | 136,926 | 3.86 | 17,668 | 22 | 17,646 | | |
| | | 8,179 | | 35,495 | 9.05 | 105 007 | 3.39 | 04 970 | (4) | 24,378 | | |
| 1954 | 5,947 | 5,663 | 7.8 | 41,274 | 3.05 | 125,937 | | 24,378 | (6) | | | |
| 1955 | 5,219 | 4,981 | 8.3 | 41,243 | 2.90 | 119,734 | 3.19 | 17,463 | 1 | 17,462 | | |
| 1956 | 5,866 | 5,548 | 8.7 | 48,009 | 2.90 | 143,723 | 3.26 | 6,373 | 1 | 6,372 | | |
| 1957 | 5,599 | 4,899 | 5.3 | 25,919 | 2.99 | 76,082 | 3.30 | 13,481 | 4 | 13,477 | | |
| 1958 | 3,943 | 3,789 | 10.2 | 38,568 | 2.69 | 103,635 | 3.01 | 6,414 | (8) | 6,414 | | |
| 1959 | | 2,848 | 6.9 | 19,593 | | | | ******** | (4) | 11 000 | | |
| 1959 | 3,360 | 3,015 | 7.3 | 21,890 | 3.00 | 65,761 | 3.38 | 11,039 | (6) | 11,039 | | |
| 1960 4 | 3,527 | 3,431 | 9.1 | 31,101 | 2.66 | 82,530 | 2.98 | | ~~~~~ | | | |

Obtained by weighting State prices by quantity sold. Except for 1946, includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.

Prices are averages of daily prices weighted by carlot sales, compiled from Minneapolis Daily Market Record.

Compiled from reports of the U.S. Department of Commerce. Linseed oil converted to flaxseed equivalent on the basis of oil yield per bushel of flaxseed crushed.

Domestic exports minus imports for consumption. Net imports shown by minus sign.

Preliminary.

Statistical Reporting Service and Economic Research Service. Italic figures are census returns. Data for 1919-43 in Agricultural Statistics, 1957, table 165.

FOOTNOTES FOR TABLE 173

Crude and refined oil combined as such.
Preliminary.
Includes 2,185,000 pounds to Poland.
Includes 131,000 pounds whose destination is not indicated.
Includes 125,000 pounds whose destination is not indicated.
Includes 28,000 pounds whose destination is not indicated.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 176.—Flaxseed: Acreage, yield per acre, and production in specified countries and the world, average 1950–54, annual 1959 and 1960 ¹

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Wiscons lowa North I South I Texas ... Statis Estimat farms w

| parant Madia, Balla, | Harv | rested ac | reage | Yi | eld per a | сте | I | roductio | n |
|---|---------------------------------------|--|--|-------------------------------|-------------------------------|-------------------------------|--|---|---|
| Continent and country | A verage 1950–54 | 1959 | 1960 ³ | Average 1950-54 | 1959 | 1960 ² | A verage 1950-54 | 1959 | 1960 3 |
| North America: Canada. Mexico. United States. | 1,000 acres 997 118 4,306 | 1,000 acres 2,151 49 3,015 | 1,000 acres 2,817 49 3,431 | Bushels 9.4 15.8 8.7 | Bushels 8.2 11.9 7.3 | Bushels 8.9 12.7 9.1 | 1,000 bushels 9,369 1,872 36,809 | 1,000 bushels 17,719 591 21,890 | 1,000 bushels 25,114 630 31,101 |
| Total | 5,421 | 5,215 | 6,297 | 8.9 | 7.7 | 9.0 | 48,050 | 40,200 | 56,845 |
| South America; Argentina Brazil Chile Uruguay | 1,656 3 74 5 16 4 382 | 2,760 4 124 5 17 4 243 | 2,350 4 161 5 19 4 293 | 10.9 12.6 12.4 9.9 | 11.8 9.8 12.2 8.2 | 9.5 11.0 12.7 10.2 | 17,888 3 925 195 3,682 | 32,478 1,210 205 1,979 | 22,440 1,770 236 2,982 |
| Total • | 2,130 | 3,145 | 2,825 | 10.7 | 11.4 | 9.7 | 22,690 | 35,875 | 27,430 |
| Europe: Belgium and Luxembourg Denmark Finland | 10 5 77 17 | 52 3 | * 72 | 8.6 14.0 10.0 | 9.2 15.9 | 8.9 17.4 | 661 235 3 52 | 478 44 | 6.1d 639 47 |
| France Germany, WestGreece | 5 121 5 14 7 6 45 | 3 3 18 | 2 | 5.7 12.2 5.3 10.0 | 12.8 4.2 13.6 | 5.0 | 685 173 36 456 | 7 1,072 14 246 | 7 1,460 9 236 |
| Italy Netherlands Spain Sweden | 5 70 5 30 45 19 | * 37 | 5 60 6 | 12.1 4.5 15.6 17.0 | 14.8 | 14.0 | 850 136 722 328 | 554 33 | 108 |
| United Kingdom | 455 | 245 | 315 | 9.6 | 11.6 | 11.8 | 4,350 | 2,831 | 3,725 |
| Czechoslovakia. Germany, East Hungary. Rumania | 5 128 5 68 | 5 60 8 65 | | 7.0 5.7 | 4.0 14.5 5.6 | | 260 350 | 669 242 122 362 | |
| Total, East Europe | 600 | 570 | 565 | 7.7 | 5.3 | 5.8 | 4,630 | 2,995 | 3,250 |
| Total Europe | 1,055 | 815 | 880 | 8.5 | 7.1 | 7.9 | 8,980 | 5,826 | 6,975 |
| U.S.S.R. (Europe and Asia) | 4,620 | 9 4, 571 | | 3 2.5 | 3.4 | | ³ 11,205 | 15,550 | |
| Africa: Algeria. Egypt. Morocco. | 10 4 9 175 | ⁵ 14 105 | ⁵ 23 86 | 6.5 14.8 6.2 | 15.5 8.2 | 15.6 6.2 | 66 127 1,103 | 221 863 | 358 539 |
| Total • | 290 | 265 | 255 | 7.4 | 9.3 | 9.0 | 2,135 | 2,470 | 2,288 |
| Asia: Turkey (Europe and Asia) ' India ' Japan ' Pakistan | 5 98 3,511 5 44 72 | 3,965 3,965 300 75 | 3,921 5 30 75 | 9.1 4.2 3.7 6.8 | 14.6 4.5 4.9 7.4 | 4.3 4.9 7.4 | 898 14,824 160 455 | 1,043 17,880 147 560 | 984 17,000 146 560 |
| Total | 3,760 | 4,235 | 4,190 | 4.4 | 4.8 | 4.6 | 16,545 | 20,270 | 19,250 |
| Oceania: Australia New Zealand | 31 15 | 97 12 | 98 12 | 7.4 19.1 | 10.7 17.2 | 9.6 18.3 | 252 268 | 1,044 200 | 886 220 |
| Total | 46 | 109 | 105 | 11.3 | 11.4 | 10.5 | 520 | 1,244 | 1,100 |
| World total | 17,322 | 18,355 | 19,250 | 6.4 | 6.6 | 6.7 | 110,125 | 121,435 | 129,390 |

Harvests of the Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus the crop bayvested in the Northern Hemisphere countries in 1960 is combined with the Southern Hemisphere harvest which begins late in 1960 and ends early in 1961. Estimates do not include China where annual production probably varies from 1 to 2 million bushels.

1 Preliminary.
 Less than 5 years.
 Arceage includes area for fiber.
 Arceage includes area for fiber.
 Includes estimates for the above countries for which data are not available and for minor producing countries.
 Includes seed from fiber flax.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 177.—Flaxseed: Acreage, production, and season average price per bushel received by farmers, by States, average 1949-58, annual 1959 and 1960

| | Acres | age plan | ated 1 | Acrea | ge harv | rested | F | roductio | n | Price 3 for crop of— | | | |
|----------------|-------------------------|----------------|----------------|-------------------------|----------------|----------------|--------------------------|------------------|------------------|--------------------------|---------|--------|--|
| State | Aver- age 1949-58 | 1959 | 1960 3 | Aver- age 1949-58 | 1959 | 1960 2 | A ver- age 1949-58 | 1959 | 1960 3 | A ver- age 1949-58 | 1959 | 1960 ² | |
| T-MA | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 bushels | 1,000 bushels | 1,000 bushels | Dollars | Dollars | Dollar | |
| Wisconsin | 9 | 4 | 4 | 9 | 4 | 4 | 120 | 60 | 56 | 3.21 | 3.00 | 2.7 | |
| Minnesota | 1,091 | 465 | 590 | 1,017 | 456 | 584 | 9,718 | 5,016 | 7,592 | 3.30 | 3.05 | 2.78 | |
| North Dakota | 2,702 | 2,105 | 2,105 | 2,576 | 1,859 | 2.045 | 19, 191 | 210 10,782 | 262 15,746 | 3.29 | 3.00 | 2.8 | |
| South Dakota | 735 | 652 | 619 | 699 | 572 | 601 | 5,600 | 3,432 | 5,108 | 3.26 | 3.00 | 2.7 | |
| Texas | 115 | 49 | 122 | 99 | 44 | 117 | 655 | 462 | 1,112 | 3.07 | 2.90 | 2.9 | |
| Montana | 71 | 25 | 42 | 59 | 20 | 35 | 397 | 140 | 245 | 3.00 | 2.74 | 2.2 | |
| Arizona | 8 | 3 | 1 | 7 | 3 | 1 | 166 | 78 | 23 | 4 3.70 | 2.81 | 3.0 | |
| California | 62 | 45 | 29 | 59 | 45 | 29 | 1,607 | 1,710 | 957 | 3.73 | 2.90 | 3.1 | |
| United States. | 4.852 | 3,360 | 3,527 | 4.580 | 3,015 | 3,431 | 38,076 | 21,890 | 31,101 | 3.26 | 3.00 | 2.6 | |

Includes acreage planted in preceding fall.

² Preliminary.

³ For certain years, prices include an allowance for unredeemed loan and purchase agreement deliveries at the average rate.

4 Short-time average.

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Statistical Reporting Service.

Table 178.—Flaxseed: Production, seed used, and farm disposition, by States, crop of 1960 (preliminary)

| 00-178 | la perchal | Total | | rm sition | is no about the | ezelli- | Total | Fa dispo | rm sition |
|---------------------------------------|--|------------------------------------|--|--|----------------------------------|--------------------------------------|-----------------------|--|-------------------------------|
| State | Pro- duc- tion | for seed | Used for seed on farms where grown | Sold | State | Pro- due- tion | used for seed | Used for seed on farms where grown | Sold |
| Wisconsin Minnesota Iowa | 1,000 bushels 56 7,592 262 | 1,000 bushels 2 467 13 | 1,000 bushels 1 299 8 | 1,000 bushels 55 7,293 254 | Montana Arizona California | 1,000 bushels 245 23 957 | 1,000 bushels 9 | 1,000 bushels 5 | 1,000 bushels 240 25 |
| North Dakota South Dakota Texas | 15,746 5,108 1,112 | 1,136 404 73 | 704 263 21 | 15,042 4,845 1,091 | United States | 31,101 | 2,116 | 1,304 | 29,797 |

Statistical Reporting Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes.

Table 179.—Flaxseed: Supply and distribution, United States, 1950-60

| | La Value | Sup | pply | Til | Distribution | | | | | | | |
|--------------------|---|--|--|---|--|---|--|---|--|--|--|--|
| Year | | | | | | Farm dis | sposition | | | Total | | |
| beginning July— | Stocks, July 1 | Produc- tion | Imports | Total | Total used for seed | Used for seed on farms where grown 1 | Sold | Exports | Crushings 3 | domes- tic disap- pear- ance | | |
| 1950 | 1,000 bushels 16, 969 12, 287 11, 518 9, 953 14, 213 11, 195 4, 142 19, 449 8, 744 14, 722 3, 042 | 1,000 bushels 40,236 34,696 30,184 37,656 41,274 41,243 48,009 25,919 38,568 21,890 31,101 | 1,000 bushels (4) (5) (6) (7) 22 (6) 1 1 4 (4) (6) | 1,000 bushels 57, 205 46,963 41,702 47,631 55,487 52,439 52,152 45,372 47,312 36,612 34,143 | 1,900 bushels 2,745 2,321 3,218 3,916 3,473 3,920 3,674 2,647 2,316 2,311 | 1,000 bushels 1,636 1,453 1,744 2,210 2,220 2,352 2,362 2,365 1,651 1,421 1,391 | 1,000 bushels 38,600 33,243 28,440 35,446 39,054 38,891 45,707 24,268 37,147 21,318 | 1,000 bushels 2,874 4,169 199 3,388 8,176 10,444 2,548 9,035 6,005 8,325 | 1,000 bushels 42,259 30,250 25,192 27,839 32,304 34,948 26,195 27,322 22,394 23,218 | 1,000 bushels 42,04 31,29 31,53 31,03 36,11 37,85 30,15 27,56 26,58 26,28 | | |

¹Included in total used for seed. ² From domestic and imported seed. ³ Total supply minus exports and stocks July 1 following year. ⁴ Less than 500 bushels. ⁵ Prellimiary.

Economic Research Service. Farm disposition relates to the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes. Data for 1934-49 in Agricultural Statistics, 1957, table 169.

Table 180.—Flaxseed: Stocks on and off farms, United States, 1951-60

| Year beginning October— | | On f | arms | | Off farms 3 | | | |
|-------------------------|---|--|--|---|--|---|---|---|
| | Oct. 1 | Jan. 1 | Apr. 1 | July 1 1 | Oct. 1 | Jan. 1 | Apr. 1 | July 1 |
| 1951 | 1,000 bushels 20,899 12,912 21,809 25,171 20,613 27,881 13,154 19,170 9,445 12,930 | 1,000 bushels 11,650 9,429 16,714 15,805 16,796 21,615 8,892 15,399 7,273 9,520 | 1,000 bushels 9,210 7,167 14,366 13,919 7,871 17,034 6,897 13,215 5,392 5,396 | 1,000 bushels 3,829 1,939 5,699 3,008 969 2,551 1,556 3,127 871 | 1,000 bushels 13,036 18,953 19,188 13,578 22,118 16,533 14,202 17,285 13,305 13,555 | 1,000 bushels 17,248 17,435 18,466 15,713 18,063 18,370 12,948 15,048 8,750 12,148 | 1,000 bushels 11,415 12,346 13,330 10,039 12,524 13,950 8,672 10,986 4,421 9,991 | 1,000 bushels 6,658 9,034 8,514 8,187 3,173 16,896 7,188 11,500 2,130 |

1 Old crop only.
9 Stocks at mills, elevators, and warehouses, at processing plants, and at terminals.
3 Preliminary.

Statistical Reporting Service. Data for 1947-50 in Agricultural Statistics, 1957, table 170.

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Year begin-ning July—

1950 ... 1951 ... 1952 ... 1953 ... 1954 ... 1956 ... 1957 ... 1958 ... 1960 3 ...

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1951 1952 1953 1954 1955

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Table 181.—Flaxseed: Price support operations, United States, 1950-61

| Year beginning | Suppor | t price | Season average price | Amount p | ort i | Acquisitions under | Owned by |
|-------------------|----------------------|-------------------|-------------------------------|---------------------------|-----------------------|---------------------------------|--------------------------|
| July 1— | Per bushel | Percent of parity | received by farmers | Quantity | Percent of production | support program ³ | June 30 |
| 1950 | Dollars 2,57 | Percent 60 | Dollars per bushel 3.34 | 1,000 bushels 1,005 | Percent 2.5 | 1,000 bushels | 1,000 bushels 3,16 |
| 1951 | 2.65 3.77 | 60 80 | 3.72 3.73 | 1,876 5,471 | 5.4 18.1 | 4,941 | 15: 5,16: |
| 1953 | 3.79 3.14 | 80 70 65 | 3.64 3.05 | 19,027 10,369 | 50.5 25.1 | 17,645 8,754 | 8,796 6,831 |
| 1955 | 2.91 3.09 2.92 | 70 65 | 2.90 2.99 2.94 | 8,594 17,489 4,437 | 20.8 36.4 17.1 | 31 16,728 3,502 | 13,49 3,17 |
| 1958 | 2.78 2.38 | 65 60 | 2.69 3.00 | 15, 141 | 39.3 2.0 | 13,107 | 6,89 |
| 1961 | 2.38 2.80 | 62 73.5 | 3 2.66 | 3 3, 134 | 3 10.1 | | |

Includes loans made, purchase agreements entered into and direct purchases. Acquisitions from crop harvested in year indicated. Preliminary.

Agricultural Stabilization and Conservation Service.

Table 182.—Flaxseed and products: Flaxseed crushed, production, imports, and exports of linseed oil, cake, and meal and July 1 stocks of oil, United States, 1950–60

| Year | | Flan | seed cru | shed | | | Linse | ed oil | | Linseed cake and meal | | | |
|-------------------------|----------------------------|----------------------------|---------------------------|----------------------------|----------------------------|--------------------------|--------------------------|--------------------------------------|-------------------------|-----------------------|--------------------------------------|----------------|--|
| begin- ning July— | July- Sept. | Oct Dec. | Jan Mar. | Apr June | Total | Stocks, July 1 | Pro- duction | Imports for con- sump- tion | Ex- ports | Pro- duction | Imports for con- sump- tion | Ex- ports | |
| 1950 | 1,000 bushels 11,027 | 1,000 bushels 10,666 | 1,000 bushels 9,975 | 1,000 bushels 10,591 | 1,000 bushels 42,259 | Million pounds 588 | Million pounds 844 | Million pounds | Million pounds 26 | 1,000 tons 770 | 1,000 tons | 1,000 tons | |
| 1951 | 8,902 6,179 | 8,458 7,887 | 6,737 6,616 | 6,153 | 30,250 25,192 | 679 679 | 609 507 | (1) | 28 3 | 547 460 | 5 | (3) 22 | |
| 1953 | 5,963 10,199 | 8, 121 9, 315 | 7,474 7,363 | 6,281 5,427 | 27,839 32,304 | 619 345 | 551 632 | 0 | 303 318 | 500 592 | 0 | 12 66 | |
| 1955 | 7,722 4,187 | 10,670 10,286 | 9,448 7,153 | 7,108 4,569 | 34,948 26,195 | 139 142 | 695 532 | 0 | 140 78 | 643 484 | 3 | 146 75 | |
| 1957 | 9,409 5,431 | 7,172 6,980 | 6,108 5,829 | 4,633 | 27,322 22,394 | 112 | 535 448 | 0 | 87 8 55 | 505 409 | 8 | 12 14 67 | |
| 1959 3 1960 3 | 7,839 4,082 | 6,539 5,467 | 5,133 4,761 | 3,707 | 23,218 | 90 | 465 | (1) | | 426 | 2 | | |

¹ Less than 500,000 pounds. ² Less than 500 tons.

Preliminary.

tal nes-ic ap-ar-ce s

000 hels 2,044 1,296 1,550 1,080 6,116 7,853 0,155 7,568 6,585 6,585

n the nated Data

lyli

,000 shels 6,655 9,034 8,514 8,187 3,173 6,898 7,188 1,595 2,130

Economic Research Service. Data from the U.S. Department of Commerce. Data for 1934-49 in Agricultural Statistics, 1957, table 171.

Table 183.—Linseed oil and meal: Average price, New York and Minneapolis, 1951-60

| Year begin- | Oil, per | Oil, per pound M | | er ton 3 | Year begin- | Oil, per | pound | Meal, per ton 3 | | |
|-------------|---|---|--|--|------------------------------|---|---|--|--|--|
| ning July— | New York 1 | Minne- apolis ³ | New York | Minne- apolis | ning July— | New York | Minne- apolis 3 | New York | Minne- apolis | |
| 1951 | Cente 18.9 17.8 17.6 16.4 17.0 | Cents 16.7 15.0 14.8 13.6 14.0 | Dollars 86.95 96.10 85.25 82.60 79.95 | Dollars 71.70 77.90 69.80 65.90 59.55 | 1956 1957 1958 1959 | Cents 16.5 17.8 16.4 17.0 16.4 | Cents 13.1 14.2 12.9 13.5 12.8 | Dollars 75.55 75.85 87.10 85.80 76.40 | Dollars 57.61 53.50 68.18 67.41 58.21 | |

Raw oil, drums, carlots.
Raw oil in tank cars.
Bagged, carlots, 34–36 percent protein.
Preliminary.

Economic Research Service. Data for 1934-50 in Agricultural Statistics 1957, table 172.

Table 184.—Flaxseed, linseed oil, and linseed cake and meal: United States exports by country of destination, years beginning July 1, 1957-59

Tab

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1944. 1945. 1946. 1947. 1948. 1949. 1950.

1951. 1952. 1953. 1954. 1955. 1956... 1957... 1958... 1959. 1960 9

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1950... 1951... 1951 ... 1952 ... 1953 ... 1954 ... 1955 ... 1956 ...

1958... 1959___ 1960 ...

1961___

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| Continent and country | | Flaxseed | 1 | outing L | inseed o | 11 | Linsee | d cake ar | nd meal |
|--|---------------------------|---------------------------|-------------------------|---------------------------------|-------------------------------|---------------------------------|-------------|----------------|---------------|
| of destination | 1957 | 1958 | 1959 3 | 1957 | 1958 | 1959 3 | 1957 | 1958 | 1959 2 |
| North America: Canada Cuba | 1,000 bushels 1,092 | 1,000 bushels 1,168 | 1,000 bushels 368 | 1,000 pounds 157 2,257 | 1,000 pounds 286 897 | 1,000 pounds 1,027 668 | Tons 718 | Tons 310 | Tons |
| Mexico | | 4 | 39 | 158 16 | 147 | 103 | 20 | | |
| Trinidad | | | | 38 | 43 | 80 | 10 | 162 5 | 26 |
| Total | 1,092 | 1,172 | 407 | 2,626 | 1,373 | 1,879 | 748 | 477 | 1,27 |
| South America: British Guiana | | 111 5 | 11 11 11 | | | | 2.3/1 | | 2 |
| Colombia | | 2 | (3) | 574 24 | 247 7 | 225 | | | |
| Peru- Venezuela Other- | | (4) | 10001013 | 392 14 | 250 | 117 | 20 | 12 | 7 |
| Total | | 2 | (8) | 1,010 | 504 | 344 | 20 | 12 | 9 |
| Europe: Belgium and Luxembourg Denmark. | 105 | 391 | 825 | | thurbs | g. bre. | 1,000 | | 62 |
| France. Germany, West Iceland | 201 | 627 | 347 41 | 39 1,112 587 | 80 | 4,898 | 907 | 1,614 5,329 | 9,08 |
| Italy | 3,264 | 3,375 81 | 163 4,977 176 | 45,348 | 5,715 | 28,252 | 8,797 | 6,962 | 1,20 53,47 |
| Spain Sweden Switzerland United Kingdom | 41 1,088 | 60 97 | 175 310 | 32,373 | 31 2 | 11 14 9,480 9,529 | | | 55 |
| Other | 7.943 | 4.811 | 7,202 | 79, 459 | 5,848 | 52,208 | 10,704 | 13,905 | 64,92 |
| Africa: | 7,948 | 4,811 | 7,202 | 16 | 0,040 | 2 | 10,704 | 10,900 | 01,02 |
| Plan I (OE DOE | | | | 10 | | | | | |
| Japan Korea, South Pakistan | | 20 | 674 43 | 1,030 | 1 5 | 6 3 | | | 551 |
| Philippines_ China, Taiwan Other | | | | 1,798 18 146 | 340 30 72 | 206 16 104 | | | |
| Total | | 20 | 717 | 2,992 | 448 | 335 | | | 55 |
| Oceania: Australia Other | | | | 1,039 | 3 | 2 | | | |
| Total | | | | 1,049 | 3 | 2 | | | |
| Grand total | 0 095 | 6,005 | 8,326 | 87,152 | - 8 176 | 454,949 | 11.472 | 14.394 | 66,84 |

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

<sup>Crude and refined oil combined as such.
Preliminary.
Less than 500 bushels.
Includes 179,000 pounds whose destination is not indicated.</sup>

Table 185.—Peanuts: Acreage, yield, production, season average price per pound received by farmers, value, and foreign trade, United States, 1944-60

| Crop | Total | Acreage | not | Pe | eanuts pie | cked and t | hreshed | • | Foreign trade, year beginning July a | | | |
|-------|----------------|--|---------------------------|----------------------|-----------------|------------------------|---------------|--------------------------|---|---------------------|-----------------|--|
| ol— | | picked and threshed ³ | Acreage har- vested | Yield per acre | Produc- tion | Price 4 | Farm value | Do- mestic exports | Im- ports * | Net ex- ports | | |
| | 1,000 | 1,000 | 1,000 | 1,000 | D 4 | 1,000 | 0.4 | 1,000 | 1,000 | 1,000 | 1,000 | |
| 1944 | 4,088 | acres | acres | 3,068 | Pounds | pounds 2,080,825 | Cents | dollars 167,352 | pounds 22,088 | pounds 57,715 | pound -35,62 | |
| 1945 | 4,058 | 3,851 3,853 | 1,020 898 | 3,160 | | 2,080,825 | 8.05 8.27 | 168,878 | 62,767 | 34,639 | 28, 12 | |
| 1946 | 4,086 | | 945 | 3,141 | | 2,038,005 | 9.10 | 185,364 | | 3 | | |
| 1947 | 4,282 | | 905 | 3,377 | | 2,181,695 | 10.1 | 220, 210 | | | | |
| 1948 | 3,971 | 3,824 | 675 | 3,296 | | 2,335,840 | 10.5 | 246, 180 | | | 739, 26 | |
| 1949 | 2,894 | | 586 | 2,308 | | 1,864,780 | 10.4 | 193, 496 | | | 242,8 | |
| 1950 | 2,731 | | 469 | 2,262 | | 2,035,285 | 10.9 | 221,881 | 67,441 | 13 | | |
| 951 | 2,606 | | 624 | 1,982 | | 1,658,885 | 10.4 | 173,240 | | 0 | | |
| 1952 | 1,909 | | 466 | 1,443 | | 1,355,800 | 10.9 | 147,511 | 2,862 | 0 | 2,86 | |
| 1953 | 1,846 | | 331 | 1,515 | | 1,574,175 | 11.1 | 174,742 | | 11 | 251,69 | |
| 954 | 1,881 | 1.824 | 494 | 1,387 | | 1,008,495 | 12.2 | 122,792 | 11,846 | 126,616 | | |
| 955 | 1,921 | 1,890 | 252 | 1,669 | | 1.548,010 | 11.7 | 181,947 | 2,251 | 65,730 | | |
| 956 | 1,869 | 1,840 | 484 | 1,385 | | 1,607,810 | 11.2 | 179,970 | 100,978 | 5,990 | | |
| 957 | 1,800 | | 319 | 1,481 | | 1,435,945 | 10.4 | 148,901 | 62,700 | 2,680 2,247 | 60,02 59,12 | |
| 958 | 1,758 | 1,734 | 235 | 1,523 | | 1,835,800 | 10.6 9.56 | 195, 262 | 61,374 84,830 | 613 | | |
| 960 9 | 1,664 1,598 | 1,643 1,579 | 214 190 | 1,450 1,408 | | 1,590,765 1,772,825 | 10.0 | 152, 294 177, 992 | 01,000 | 010 | 04, 21 | |

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, 207 , 475 552 •••• ,923

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,848

1 Acres grown alone plus ½ the interplanted acres.
2 Mostly hogged.
2 For data on peanut-vine hay, see table 400.
4 Obtained by weighting State prices by quantity sold.
5 Compiled from reports of the U.S. Department of Commerce. Trade data are on the basis of "in the abell," converted at ratio of 1 to 1½ for 1944; beginning 1945, ratio of 1 to 1.55.
5 Imports for consumption.
7 Domestic exports minus imports. Net imports shown by a minus sign.
8 Beginning January 1947 includes exports for civilian feeding by the military abroad.
9 Preliminary.

Ses the co.

Statistical Reporting Service and Economic Research Service. Data for 1919-43 in Agricultural Statistics, 1957, table 174.

Table 186.—Peanuts, farmers' stock: Price support operations, United States, 1950-61

| Year beginning | Suppo | rt price | Season average price | | put under port ³ | Aequisi- | Owned by |
|--|--|---|--|--|--|--|---|
| August 1— | Per pound | Percent of parity | received by farmers | Quantity | Percent of production | support program * | July 31 |
| 1950 1951 1951 1952 1953 1954 1955 1966 1997 1989 1960 | Cents 10.8 11.5 12.0 11.9 12.2 12.2 11.35 11.07 10.66 9.675 10.082 | Percent 90 88 90 90 90 90 86 81 81 75 78 6 85 | Centa per pound 10.9 10.4 10.9 11.1 12.2 11.7 11.2 10.4 10.9 9.56 | Million pounds 1, 792 794 115 457 14 315 392 255 401 365 4 278 | Percent 88.1 47.9 8.5 29.0 1.4 20.3 24.4 17.8 21.8 23.1 415.7 | Million pounds 892 535 99 297 268 336 109 382 248 4 201 | Million pounds 7 142 92 30 37 148 116 193 169 |

Percent of the parity price is as of the beginning of the marketing year.
 Includes ioans made, purchase agreements entered into and direct purchases.
 Acquisitions from crop harvested in year indicated.
 Preliminary.

Agricultural Stabilization and Conservation Service.

Table 187.—Peanuts: Acreage, yield, production, and season average price per pound received by farmers, by States, average 1949-58, annual 1959 and 1960

| | | tal plan | | Acre | eage not pick | red 1 | Peanu | its picke breshed | and and | |
|--|-----------------------------------|-----------------------------------|-----------------------------------|--------------------------|--------------------------|--------------------------|-----------------------------------|-----------------------------------|-----------------------------------|--|
| State and area | | | | | | | Acres | Acreage harvested | | |
| Maria de la composición del composición de la co | Aver- age 1949-58 | 1959 | 1960 2 | Aver- age 1949-58 | 1959 | 1960 3 | Aver- age 1949-58 | 1959 | 1960 1 | |
| Virginia North Carolina Tennessee | 1,000 acres 124 207 3 | 1,000 acres 106 183 2 | 1,000 acres 106 183 2 | 1,000 acres 3 9 | 1,700 acres 2 5 | 1,000 acres 2 5 | 1,000 acres 121 198 3 | 1,000 acres 104 178 2 | 1,000 acres 104 178 2 | |
| Total (VaN. C. area) | 334 | 291 | 291 | 12 | 7 | 7 | 322 | 284 | 284 | |
| South Carolina | 15 708 164 299 9 | 13 556 120 232 6 | 12 535 113 223 6 | 140 105 53 2 | 2 72 71 31 1 | 1 63 65 28 1 | 13 568 59 246 7 | 11 484 49 201 5 | 11 472 48 195 5 | |
| Total (S. E. area) | 1,195 | 927 | 889 | 302 | 177 | 158 | 893 | 750 | 731 | |
| ArkansasOklahoma | 8 154 422 6 | 123 313 6 | 3 112 297 6 | 2 17 91 | 1 5 24 | 1 2 22 | 6 137 330 6 | .3 118 289 6 | 2 110 275 6 | |
| Total (8. W. area) | 592 | 446 | 418 | 112 | 30 | 25 | 480 | 416 | 393 | |
| United States | 2,121 | 1,664 | 1,598 | 426 | 214 | 190 | 1,695 | 1,450 | 1,408 | |

| | g three | ed/mm | Pear | auts picked | and threshe | ed -Contin | nued | | |
|--|-------------------------|-----------------------|-----------------------|-----------------------------|-----------------------------|-----------------------------|-------------------------|----------------------|----------------------|
| State and area | Yie | eld per s | acre | | Production | | Price for crop of— | | |
| s, United States, 1930-61 | Aver- age 1949-58 | 1959 | 1960 3 | Aver- age 1949-58 | 1959 | 1960 3 | Aver- age 1949-58 | 1959 | 1960 3 |
| The state of the s | | | Pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | Cents | Cents | Cents |
| Virginia North Carolina Tennessee | 1,802 1,450 790 | 1,910 1,580 925 | 1,900 1,750 900 | 215,623 283,444 2,398 | 198,640 281,240 1,850 | 197,600 311,500 1,800 | 12.0 11.8 15.8 | 10.5 10.7 13.0 | 11.3 11.0 14.0 |
| Total (VaN. C. area) | 1,577 | 1,696 | 1,799 | 501,464 | 481,730 | 510,900 | | 10.6 | 11.1 |
| South Carolina | 835 915 | 800 1,120 | 1,100 1,275 | 10,766 518,657 | 8,800 542,080 | 12,100 601,800 | 11.6 10.7 | 10.8 | 11.0 9.5 |
| Florida | 932 863 386 | 900 800 400 | 1,200 1,100 400 | 54,490 212,213 2,794 | 44,100 160,800 2,000 | 57,600 214,500 2,000 | 10.0 10.1 16.9 | 8.3 8.5 19.5 | 9.0 9.1 19.5 |
| Total (S. E. area) | 897 | 1.010 | 1,215 | 798,920 | 757,780 | 888,000 | | 9.0 | 9.4 |
| ArkansasOklahoma | 395 714 542 | 450 1,115 715 | 450 1,350 775 | 2,200 95,781 | 1,350 131,570 206,635 | 900 148,500 213,125 | 11.1 10.6 10.8 | 9.6 9.5 9.3 | 9.8 10.0 10.0 |
| New Mexico | 1,233 | 1,950 | 1,900 | 185,392 7,514 | 11,700 | 11,400 | 11.8 | 11.0 | 11.4 |
| Total (S. W. area) | 598 | 844 | 951 | 291,264 | 351,255 | 373,925 | | 9.4 | 10.0 |
| United States | 951 | 1,097 | 1,259 | 1,591,648 | 1,590,765 | 1,772,825 | 11.0 | 9.6 | 10.0 |

Acres grown alone, plus ½ the interplanted acres.
 Preliminary.
 Mostly hogged.
 For data on peanut-vine hay, see table 400.

Table

Mexi Unite Cuba Dom Tot

South A Arger Parag Urug Tot

Europe Italy Spain Tot

Africa: Egyp Sudai Ango Cong Came Chad

Seneg Niger Mali. Guine Other Gamb Ghan Mala Moza Niger Portu Tanga Ugan Unior

Tot sia: sia: Israel Turke Chins Burm India Indon Japan Philip China Thail Tot

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Statistical Reporting Service.

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Table 188.—Peanuts: Acreage and production in specified countries and the world, average 1950-54, annual 1959 and 1960

| average 1950- | -04, ann | uai 1505 | anu 1500 | | | |
|---|---|--|--|---|--|--|
| and the best publication | Ha | rvested acr | eage | nulmra m | Production | 1 |
| Continent and country | A verage 1950-54 | 1959 | 1960 3 | Average 1950-54 | 1959 | 1960 3 |
| North America: Mexico United States Cuba Dominican Republic | 1,000 acres 136 1,718 24 1 68 | 1,000 acres 148 1,450 30 128 | 1,000 acres 161 1,408 66 | 1,000 tons 77.8 763.2 5.5 24.0 | 1,000 tons 82.7 795.4 10.1 72.0 | 1,000 tons 77.2 886.4 20.3 |
| Total 4 | 1,955 | 1,775 | 1,780 | 872.5 | 965.5 | 1,058.5 |
| South America: Argentina Brazil. Paraguay Uruguay. | 336 339 31 19 | 641 5 678 20 | 468 792 21 | 154.4 160.2 12.1 5.6 | 265.4 415.0 10.0 3.3 | 230. 7 430. 0 10. 0 6. 6 |
| Total 4 | 750 | 1,415 | 1,365 | 340.5 | 710.0 | 695. 5 |
| Europe: Italy | 11 20 | 13 15 | | 9.0 13.5 | 12.9 10.0 | 13.8 |
| Total (excluding U.S.S.R.) 4 | 45 | 40 | 40 | 30.0 | 31.0 | 32.5 |
| Africa: Egypt. Sudan. Angola. Congo, (Republic of the) and Ruanda Urundi. Cameroun. Chad, Congo, Central African Republic, and Gabon (formerly French Equatorial Africa). Senegal. Niger Mail. Guinea. Other former French West Africa. Gambia. Ghana. Malagasy. Mozambique. Nigeria and British Cameroons. Portuguese Guinea. Tanganyika. Uranda. Union of South Africa. | 299 83 7300 320 3 412 1,684 313 411 1366 473 3 215 136 57 188 379 445 | 411 359 79 884 346 593 427 518 11,785 | | 23.3 30.0 3 4.7 201.4 90.2 101.0 590.5 96.0 103.0 30.4 77.7 71.6 48.5 20.7 71.6 48.5 20.7 736.7 732.0 183.8 144.1 | 37.2 237.0 22.3 198.0 77.0 198.0 895.0 130.0 75.0 130.0 61.7 45.2 207.6 3,934.0 | 38.7 205.0 24.8 198.4 77.0 204.0 990.0 110.0 130.0 44.1 138.6 1,285.0 |
| Asia: Israel. Turkey (Europe and Asia). China, Mainland. Burma India. Indonesia. Japan. Philippines. China, Taiwan. Thailand. Total (excluding U.S.S.R.) 4. | 4 12 4,295 726 11,830 714 59 61 210 178 | 13 22 4,950 1,052 15,305 877 106 66 66 246 242 22,990 | 14 24 5, 200 1, 099 15, 610 902 106 60 5 274 316 23, 720 | 6.9 11.5 2,853.0 189.0 3,801.3 346.4 33.3 17.3 67.1 84.9 | 16. 5 22. 0 2,500. 0 202. 3 4,916. 3 363. 8 108. 8 18. 1 107. 0 136. 4 | 19.8 22.0 2,500.0 264.6 4,835.8 396.8 114.4 16.9 124.6 178.6 |
| Australia | 21 | 60 | 43 | 12.8 | 35.6 | 21.0 |
| Total 1 | 22 | 61 | 44 | 13.5 | 36.0 | 21.5 |
| World total 4 | 30,263 | 38,036 | 38,904 | 11,587.5 | 14,218.0 | 14,752.5 |

Peanuts in the shell. Southern Hemisphere peanut crops, which are harvested from April to June, are combined with those of the Northern Hemisphere harvested from September through December of the same year.

Pellminary.

Less than 5 years.

Includes estimates for the above countries for which data are not available and for minor producing countries.

Planted acreage.

Exports.

Commercial crop.

und

nd

ed

60 1

000 104 178

> 284 472

> 110 275 393

1 080

11.3 11.0 14.0 11.1

11.6 9.5 9.0 9.1 19.5

9.8 10.0 11.4 10.0 10.0

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 189.-Peanuts: Production, seed used, and farm disposition, United States, 1951-60

| 1 Industrian | Production | Total | Di Di | isposition on fa | rms where gro | WD |
|--|--|--|--|--|--|---|
| Crop of | picked and threshed | for seed 1 | For seed 1 | Fed and lost | Household use | Sold |
| 1951 1952 1953 1954 1956 1956 1957 1958 1969 1 | 1,000 pounds 1,658,885 1,355,800 1,574,175 1,008,495 1,548,010 1,607,210 1,435,945 1,827,300 1,590,765 1,772,825 | 1,000 pounds 109,254 103,840 100,480 120,325 106,550 106,425 103,485 106,770 107,130 105,040 | 1,000 pounds 35,258 31,720 31,809 34,039 34,048 32,147 32,677 32,926 34,419 34,008 | 1,000 pounds 6,569 2,732 3,695 2,836 3,763 3,066 3,793 2,294 2,348 2,273 | 1,000 pounds 18,275 16,128 15,008 14,050 13,879 12,625 12,084 11,167 9,707 9,313 | 1,000 pounds 1,598,78: 1,305,22 1,523,66: 957,57: 1,496,30: 1,559,39: 1,780,97: 1,544,29: 1,77,23: |

¹ Seed used for planting the crop of the following year. The difference between total seed and seed used on farms where grown represents peanuts purchased for seed and is duplicated under "Sold".
² Preliminary.

Statistic 1 Reporting Service. Data for 1929-50 in Agricultural Statistics, 1957, table 175.

Table 190 .- Peanuts: Crushings, and oil and meal stocks, production, and foreign trade, United States, 1951-60

| 178 113 | Peanuts crushed— shelled oil stock ¹ | 170 | Pean | ut oil | | Peanut cake and meal | | | | |
|---------------------------|--|---------------------------|-----------------------------|-----------------|---------------------------|--------------------------|----------------------------|--------------------------|-------------------------|--|
| Year beginning August— | | Stocks Aug. 1 2 | Produc- tion of crude | Imports | Exports 3 | Stocks Aug. 1 4 | Produc- tion | Imports | Exports | |
| 0.241 0.4 | 1,000 pounds 301.133 | 1,000 pounds 38,060 | 1,000 pounds 129,824 | 1,000 pounds | 1,000 pounds 42,071 | 1,000 pounds 9.742 | 1,000 pounds 200,356 | 1,000 pounds 5,857 | 1,000 pounds 5,41 | |
| 952 | 133.074 | 17,354 | 54.744 | (8) | 1.765 | 2,710 | 87, 233 | 11.554 | 6 | |
| 1953 | 208,589 | 4,771 | 83,421 | 1,531 | 8,633 | 3,968 | 127, 269 | 415 | 2,79 | |
| 1954 | 71,834 | 18,726 | 25, 541 | 26,833 | 666 | 6,860 | 46,707 | 990 | 2,64 | |
| 955 | 182,534 | 16,159 | 74,610 | 10,944 | 2,322 | 3,137 | 108,894 | 0 | 46,74 | |
| 1956 | 186,152 | 31,915 | 76,309 | 0 | 24,032 | 11,527 | 113,635 | 0 | 40,85 | |
| 1987 | 168,451 | 11,568 | 67,278 | 3,471 | 4,495 | 6,394 | 102,365 | 0 | • 6,69 | |
| 1958 | 237,310 | 10,322 | 97,432 | 7,227 | 8,535 | 3,327 4,390 | 142, 195 | 0 | | |
| 1960 | 210,813 | 21,400 14,100 | 86,149 | 0 | 12,106 | 9,644 | 126,561 | | ******** | |

Farmers' stock peanuts used for crushing, included with shelled oil stock in terms of ungraded shelled peanuts.
 Crude plus refined, unconverted.
 Reported as, peanut oil, edible and peanut oil, crude; in this tabulation are added without converting.
 Holdings at producing mills only.
 Less than 500 pounds.
 Total August 1957 through December 1957. Not separately reported since December 1957.

Ferrutt in the shall. Sentimen Floringher perunt cone, which are burrened from April to June, we come a which there of the Northern Henritahers burrened from September thought Decordance and across such

Vecien Acticulural Service. Propored or estimated on the basis of cilicial statistics of foreign governments, but foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of officers.

arch and related information.

Table

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1951 1952... 1954...

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Table

1950 ... 1951 . . . 1953... 1954. 1957 1958

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Statistical Reporting Service and Economic Research Service. Stocks of refined peanut oil and trade from the U.S. Department of Commerce. Data for 1939-50 in Agricultural Statistics, 1958, table 178.

Epothed:

Table 191.-Peanuts, farmers' stock: Stocks, production, and quantity cleaned and shelled, United States, 1951-60

| Year beginning Aug. 1— | Stocks Aug. 1 | Production picked and threshed | Total supply | Cleaned and shelled | Year beginning Aug. 1— | Stocks Aug. 1 | Production picked and threshed | Total supply | Cleaned and shelled |
|--------------------------------------|---|--------------------------------------|--|--|------------------------------|------------------|--------------------------------------|--|---|
| 1981 1952 1953 1954 1955 | 1,000 pounds 124,236 239,838 233,096 80,740 5,232 | 1,355,800 1,574,175 1,008,495 | 1,000 pounds 1,783,121 1,595,638 1,807,271 1,089,235 1,553,242 | 1,000 pounds 1,149,262 11,170,966 11,529,000 1908,824 11,224,974 | 1956 1957 1958 1959 | | 1,435,945 | 1,000 pounds 1,720,794 1,496,556 1,874,287 21,659,491 31,780,029 | 1,000 pounds 11,456,610 11,248,980 11,583,240 11,443,312 |

¹ Total quantity milled, including quantity used for crushing. Separation not available.
² Preliminary.

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Statistical Reporting Service. Data for 1939-50 in Agricultural Statistics, 1958, table 179.

Table 192.—Shelled peanuts (all grades): Supply and disposition, United States, 1950-60

| Year beginning August— | | | Sup | ply | | May Flor | Disposition | | | | |
|------------------------------|---|---|---|--|--|---|--|--|---|---|--|
| | Stocks, Aug. 1 Produ | | uction | | | Ex- | Crush- | Edible use | | | |
| | Edible | Oil | Edible | Oil | Imports | Total | ports 1 | ing | Total | Per capita | |
| 1950 | 1,000 pounds 82,250 118,491 103,239 113,218 121,922 121,004 164,301 239,356 188,014 278,556 256,506 | 1,000 pounds 19,062 21,513 5,338 4,987 6,188 1,462 2,159 4,979 1,130 14,374 8,827 | 1,000 pounds 681,934 588,926 626,451 636,859 494,265 649,446 767,747 706,288 889,553 816,789 | 1,000 pounds 403,086 160,098 117,709 360,837 67,835 171,418 222,279 121,869 177,060 155,154 | 0 0 5 120,777 2,396 3,863 1,724 1,450 | 1,000 pounds 1,186,338 889,028 852,737 1,115,906 810,987 945,726 1,160,349 1,074,216 1,257,217 1,265,483 | 1,000 pounds 47,091 3,884 1,088 164,196 5,262 1,318 62,483 31,652 41,493 48,768 | 1,000 pounds 403,312 162,673 133,074 206,589 71,834 182,534 186,152 168,451 237,310 210,813 | 1,000 pounds 595,931 613,894 600,370 615,011 611,425 595,414 667,379 684,959 685,488 741,570 | 1,000 pounds 3.9 3.9 3.8 3.7 3.6 3.9 4.0 3.9 | |

¹ Includes shipments to Puerto Rico and Virgin Islands.

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Statistical Reporting Service and Economic Research Service. Foreign trade from the U.S. Department of Commerce. Data for 1939-49 in Agricultural Statistics, 1958, table 180.

Table 193.—Cleaned peanuts (roasting stock): Supply and disposition, United States, 1950-60

| filts cont | | Sup | ply | Last Ind | Disposition | | | |
|--|------------------|------------------|-----------------|------------------|-----------------|------------------------|------------|--|
| Year beginning August— | Stocks | Produc- | Imports | Total | Exports 1 | Domestic disappearance | | |
| | Aug. 1 | tion | - | | | Total | Per capita | |
| Official () And and Might of 17 To the first | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | Pounds | |
| 1950 | 14,344 | 75,783 | 3 | 90,130 | 1,591 | 65,687 | 0.4 | |
| 1951 | 22,852 | 71,923 | 0 | 94,775 | 2,372 | 77,006 | .4 | |
| 1952 | 15,397 13,008 | 77,146 77,271 | 0 | 92,543 90,282 | 1,232 434 | 78,303 74,502 | .4 | |
| 1954 | 15,346 | 68,010 | 0 | 83,356 | 554 | 67,456 | .4 | |
| 1955 | 15,346 | 64,072 | 1.272 | 80,690 | 281 | 62,511 | .3 | |
| 1956 | 17,898 | 70,683 | 2 | 88,583 | 14,183 | 50,813 | .3 | |
| 1957 | 23,587 | 71,677 | 8 | 95,272 | 3,580 | 70,370 | .4 | |
| 1958 | 21,322 | 72,606 | 0 | 93,928 | 3,198 | 78,015 | .4 | |
| 1959 | 12,715 20,142 | 90,774 | 613 | 104,102 | 4,228 | 79,732 | .4 | |

¹ Includes shipments to Puerto Rico and Virgin Islands.

Statistical Reporting Service and Economic Research Service. Foreign trade from the U.S. Department of Commerce. Data for 1939-49 in Agricultural Statistics, 1958, table 181.

Table 194.—Peanuts: Average f.o.b. price per pound of cleaned and shelled peanuts by approximate crop years, 1950-591

| Classification | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 |
|---|--|-------------------------------|------------------------------|------------------------------|----------------------------------|----------------------------------|-------------------------------|----------------------------------|---------------------------------|----------------------------------|
| Virginia-North Carolina area (Virginia and North Carolina): Cleaned Virginias: Jumbo Fancy Shelled Virginias: | Cents 201/6 163/6 | Cents 181/6 173/8 | Cents 20 171/6 | Cents 221/2 181/8 | Cents 24 223/6 | Cents 273/2 24 | Cents 201/2 163/8 | Cents 1834 1634 | Cents 211/4 18 | Cents 23 171/8 |
| Extra large | 231/6 22 181/2 (³) | 231/4 221/4 21 175/4 | 24 225% 195% 16 | 2514 2334 20 1514 | 281/2 273/2 255/2 221/2 | 331/2 311/2 231/2 161/2 | 223.4 197.6 188.6 16 | 231/6 223/4 205/4 163/8 | 22% 19% 19% 19% 15% | 233/4 193/4 173/4 165/8 |
| Shelled: Spanish, No. 1. Spanish, No. 2. Runner, No. 1. Runner, No. 2. Southwestern area (Texas and Oklaboma): | 17 (*) 163% (*) | 21 16% 19% 16% | 2014 1534 1814 1534 | 1834 1414 1814 1434 | 251/6 201/6 241/6 211/6 | 18% 16% 18% 16% | 18% 16% 18% 16% | 2014 1614 2014 1612 | 1574 1574 1574 1574 | 1736 1536 1736 1536 |
| Shelled: Spanish, No. 1 Spanish, No. 2 | 171/6 | 21 18½ | 2114 1734 | 1956 16 | 253/4 223/2 | 1914 17 | 1914 1734 | 20% 17% | 1614 1514 | 173% 15 |

Crop year begins about Nov. 1 in the Virginia-North Carolina area; in September in the Southeastern States, and in August in the Southwestern States. Prices are for prompt shipment.
 Under provisions of Price Support Program most shelled No. 2 peanuts were purchased by CCC at the following prices per pound. In 1969, Virginias, 15½ cents; Runners, 15½ cents; Spanish, 15½ cents.
 Under peanut program most No. 2s from 1960 crop were crushed or exported for crushing.

Agricultural Marketing Service.

Crop

1951 ² 1952... 1953 ³ 1954 ⁸ 1955 ⁸

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Type At

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Table 195.—Peanuts, farmers' stock: Average price per pound to growers, 1951-60

| Crop year 1 | Virginia- type (Va N.C.) | South- eastern Runner | South- eastern Spanish | South- western Spanish | Crop year 1 | Virginia- type (Va N.C.) | South- eastern Runner | South- eastern Spanish | South- western Spanish |
|-------------|-----------------------------------|-----------------------------|------------------------------|------------------------------|-------------|-----------------------------------|-----------------------------|------------------------------|------------------------------|
| 1951 3 | Cents 12.7 | Cents 9.8 | Cents 10.8 | Cents 10.7 | 1956 3 | Cents 12.6 | Cents 10.5 | Cents 11.9 | Cents 12.3 |
| 1952 | 11.9 | 10.2 | 10.7 | 12.0 | 1957 3 | 11.4 | 10.1 | 11.4 | 11.4 |
| 1953 3 | 11.8 | 10.1 | 11.3 | 11.1 | 1958 3 | 11.0 | 9.8 | 10.8 | 11.0 |
| 1954 3 | 13.2 | 11.4 | 12.4 | 14.0 | 1959 3 | 10.2 | 8.8 | 9.6 | 9.6 |
| 1955 3 | 14.2 | 10.6 | 11.6 | 11.4 | 1960 3 4 | 11.2 | 9.2 | 10.1 | 10.2 |

4 Preliminary.

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Agricultural Marketing Service. Data for 1934-50 in Agricultural Statistics, 1957, table 182.

Table 196.—Peanuts: Shelled (raw basis) used in primary products and cleaned unshelled used annually, by type, United States, 1952-59

| Type, and year beginning | | | Shelled uses | | | Cleaned |
|-----------------------------|---------------|--------------|--------------|--------------|--------------|---|
| August 1— | Peanut butter | Salted | Candy | Other | Total | unshelled |
| Virginia: | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| 1952 | 60,184 | 109, 285 | 38,765 | 1,982 | 210, 216 | |
| 1953 | 49,851 | 109,356 | 38,277 | 2,596 | 200,080 | |
| 1954 | 63,031 | 108,144 | 37,227 | 2,868 | 211,270 | |
| 1955 | 35,647 | 100, 534 | 36,559 | 2,053 | 174,793 | |
| 1956 | | 113,542 | 44, 238 | 3,096 | 215,364 | |
| | 1 54, 488 | | 45,382 | 5,317 | 272,356 | |
| 1957 | 1 96,917 | 124,740 | | | | |
| 1958 | 1 56,990 | 129,040 | 38,616 | 3,998 | 228,644 | |
| 1959 | 1 60,327 | 134,478 | 43,998 | 2,981 | 241,784 | |
| Runner: | | | | | | |
| 1952 | 167,051 | 4,406 | 28,383 | 3,023 | 202,863 | |
| 1953 | 152, 101 | 4,763 | 17,587 | 1,729 | 176, 180 | ************ |
| 1954 | 166, 153 | 3.015 | 19,115 | 2,812 | 191,095 | |
| 1955 | 153,636 | 7,721 | 18,733 | 3,948 | 184,038 | |
| 1956 | 1 179,667 | 2,749 | 17,867 | 5,255 | 205,538 | |
| 1957 | 1 165,847 | 990 | 13,689 | 4,997 | 185, 523 | |
| 1958 | 1 188, 268 | 590 | 17,807 | 6,623 | 213, 288 | *************************************** |
| 1959 | 1 180,023 | 1.327 | 17,491 | 6,989 | 205,830 | |
| | . 180,020 | 1,041 | 11,401 | 0,000 | 200,000 | |
| Spanish: | FO FOR | 33,759 | 52,049 | 1.674 | 147,068 | |
| 1952 | 59,586 | | | 2,484 | 196,141 | |
| 1953 | 95,587 | 34,999 | 63,071 | | | ************ |
| 1954 | 70,745 | 32,095 | 54,501 | 3,596 | 160,937 | *********** |
| 1955 | 136,378 | 38,072 | 63,305 | 3,510 | 241,265 | *********** |
| 1956 | 1 105,070 | 46,038 | 71,742 | 2,499 | 225,349 | |
| 1957 | 1 110, 142 | 45,235 | 78,018 | 2,782 | 236, 177 | |
| 1958 | 1 132,967 | 50,649 | 79,075 | 2,804 | 265, 495 | |
| 1959 | 1 143,315 | 54, 491 | 79,797 | 3,610 | 281, 213 | |
| All types: | 1.44 | | | | | |
| 1952 | 286,821 | 147,450 | 119, 197 | 6,679 | 560, 147 | 29,412 |
| 1953 | 297,539 | 149,118 | 118,935 | 6,809 | 572,401 | 30, 510 |
| 1954 | 299,929 | 143, 254 | 110,843 | 9,276 | 563, 302 | 31,685 |
| 1955 | 325,661 | 146,327 | 118, 597 | 9,511 | 600,096 | 32,540 |
| 1956 | 1 339, 225 | 162,329 | 133,847 | 10,850 | 646, 251 | 36,159 |
| 1957 | 1 372,906 | 170,965 | 137,089 | 13,096 | 694,056 | 39, 476 |
| | 1 378, 225 | 180, 279 | 135,498 | 13,425 | 707,427 | 44,762 |
| 1958 | | | | 13,580 | 728,827 | 47.524 |
| 1959 | 1 383,665 | 190,296 | 141,286 | 10,080 | 120,021 | 47,024 |

¹ Includes peanuts reported used in making peanut butter sandwiches.

Statistical Reporting Service.

¹ Crop year begins about Nov. 1 in the Virginia-North Carolina section; in September in the Southeastern States, and August in the Southwestern States.

² Prices are for "quota" stock only.

³ Prices for 1953 and later years are for "Base Grade" quality as described in USDA price support announcements. Principal quality factors are as follows: Virginia type, 65 percent sound mature kernels with 15 percent extra large kernels; Spanish type 70 percent sound mature kernels; and Runner type 65 percent sound mature kernels.

Proliminary

Table 197 .- Soybeans: Acreage, yield, production, value, and foreign trade, United States, 1944-60

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Neb Kan Dela Mar Virg West Sout Geor Flor Ken Ten Alah Misa Loui Okla Texa

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| shirt bestern | | 101 | 2 | Unit doub | anahii-e | Soyb | eans for b | eans 3 | 100 | of election |
|------------------------------|----------------------------|-------------------------------|---------------------------------|------------------------------|----------------------|-----------------------------|--|-----------------------------------|-----------------------------|-------------------|
| Year Total planted acreage i | planted | Acre- age grown alone for all | Acre- age grazed, plowed under. | Acre- | Yield per | Produc- | Season average price per | Farm | Foreign year be Ju | trade, ginning |
| | 8,4 8.2 1.0 | pur- poses | etc. 3 | har- vested | acre | tion | bushel received by farmers ³ | value | Do- mestic exports | Imports |
| rio (egal) was arts | 1,000 acres | 1,000 acres 12,407 | 1,000 acres | 1,000 acres | Bushels | 1,000 bushels 187.726 | Dollars | 1,000 dollars | 1,000 bushels | 1,000 bushels |
| 1944 1945 1946 | 14,050 13,807 12,434 | 13,118 13,056 11,706 | 1,127 | 10, 245 10, 740 9, 932 | 18.8 18.0 20.5 | 192, 121 | 2.05 2.08 | 393,893 402,234 522,140 | 5,042 53,842 | |
| 1947 1948 1949 | 13,755 | 13,052 11,987 | | 11,411 10,682 | 16.3 21.3 | 186,451 227,217 | 3.33 2.27 | 621,477 516,069 | 2,985 18,449 | (4) |
| 1949 | 12,456 15,640 | 11,872 15,048 | 870 | 10,148 10,482 13,807 | 22.3 21.7 | 234, 194 299, 249 | 2.16 2.47 | 506, 474 737, 760 | 26,904 | |
| 1951 1952 1953 | 15,655 16,374 16,719 | 15,176 15,988 16,394 | 854 | 13,615 14,435 14,829 | 20.8 20.7 18.2 | 298,839 269,169 | 2.72 2.72 | 773,405 811,376 733,271 | 16,009 30,395 41,498 | Table |
| 1954 1955 | 18,872 19,959 | 18,541 19,658 | | 16,444 17,047 18,620 | 19,7 20.0 20.1 | 373,522 | 2.46 2.22 | 830,603 | | |
| 1956 1957 1958 | 21,960 22,149 25,270 | 21,671 21,912 25,037 | 834 | 20,642 20,826 23,900 | 21.8 23.2 24.3 | 483,715 579,713 | 2.07 2.00 | 980,747 1,003,262 1,159,091 | 76,686 87,936 102,829 | 1 |
| 1959 1959 1960 • | 23,407 24,463 | 23,193 24,275 | | 22,078 22,487 23,516 | #3.4 23.7 23.8 | 533,175 | 1.96 | 1,047,094 1,115,432 | 131,778 | 1 |

Acres grown alone, plus ½ the interplanted acres.
 For data on soybean hay, see table 400.
 Obtained by weighting State prices by quantity sold. Except for 1945, 1946, and 1947, includes an allowance for unredeemed loans, and purchase agreement deliveries at the average rate.
 Less than 500 bushels.
 Includes exports for civilian feeding by the military abroad, beginning January 1947.

Statistical Reporting Service and Economic Research Service. Italic figures are census returns. Foreign trade from the U.S. Department of Commerce. Data for 1924-43 in Agricultural Statistics, 1957, table 185.

Table 198.—Soybeans: Price support operations, United States, 1950-61

| Year beginning | Suppor | t price | Season average price | Amount r | put under port 1 | Acquisitions under | CCC | |
|--|--|---|---|---|--|---|--|--|
| October 1— | Per bushel | Percent of parity | received by farmers | Quantity | Percent of production | support program ² | September 30 | |
| 1980 1982 1982 1983 1994 1995 1996 1996 1997 1988 1990 1990 | Dollars 2.06 2.45 2.56 2.56 2.22 2.04 2.15 2.09 1.85 1.85 2.30 | Percent 80 90 90 90 90 80 70 75 70 70 64 64 | Dollars per bushel 2. 47 2. 73 2. 72 2. 72 2. 46 2. 22 2. 18 2. 07 2. 00 1. 96 | 1,000 bushels 14,967 11,133 14,100 31,790 41,113 30,133 65,729 90,552 140,208 52,384 3 25,613 | Percent 5.0 3.9 4.7 11.8 11.14.6 18.7 24.2 9.8 3 4.6 | 1,000 bushels 29 57 3,858 7 15,550 27,315 44,509 87,252 3,851 | 1,000 bushels 1 1,980 13,6,570 17,5,166 13,882 44,240 9,665 | |

Includes loans made and purchase agreements entered into.
 Acquisitions from crop harvested in year indicated.
 Preliminary.

Agricultural Stabilization and Conservation Service.

Table 199.—Soybeans: Acreage, yield, production, and season average price per bushel received by farmers, by States, average 1949-58, annual 1959 and 1960

| | | tal plante | bd | Acr | eage graze | ed, | | ans for be | |
|----------------|---------------------|------------|--------|---------------------|------------|--------|---------------------|------------|--------|
| State | 93083 | acreage 1 | | plowe | d under, | | Acre | age harve | |
| | A verage 1949-58 | 1959 | 1960 3 | A verage 1949-58 | 1959 | 1960 3 | A verage 1949-58 | 1959 | 1960 3 |
| 36-000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| Yam Wash | acres | acres | acres | acres | астев | acres | acres | acres | acres |
| New York | 8 | . 6 | 6 | 2 | 1 | 1 | 6 | 4 | - |
| New Jersey | 43 | 45 | 46 | 7 | | 6 | 32 | 39 | 3 |
| Pennsylvania | 49 | 39 | 33 | 13 | 14 | 15 | 21 | 17 | 1 |
| Ohio | 1,188 | 1,490 | 1,550 | 15 | 6 | 6 | 1,151 | 1,472 | 1,53 |
| Indiana | 1,970 | 2,340 | 2,480 | 25 | 5 | 22 | 1,885 | 2,312 | 2,43 |
| Illinois | 4,268 | 4,820 | 5,013 | 32 | 10 | 25 | 4,167 | 4,796 | 4,97 |
| Michigan | | 232 | 225 | 7 | 7 | 9 | 148 | 225 | 21 |
| Wisconsin | 82 | 102 | 102 | 5 | 3 | 2 | 65 | 95 | 9 |
| Minnesota | 1,849 | 2,222 | 2,111 | 46 | 29 | 21 | 1,794 | 2,193 | 2,09 |
| lowa | 2,115 | 2,377 | 2,543 | 15 | 4 | 10 | 2,087 | 2,369 | 2,52 |
| Missouri | 1,743 | 2,340 | 2,387 | 61 | 55 | 24 | 1,644 | 2,270 | 2,34 |
| North Dakota | 95 | 222 | 182 | 4 | 10 | 6 | 90 | 212 | 17 |
| South Dakota | 147 | 144 | 102 | 5 | 7 | 2 | 141 | 137 | 10 |
| Nebraska | 124 | 147 | 150 | 8 | 1 | 1 | 119 | 146 | 14 |
| Kansas | 436 | 443 | 594 | 44 | 7 | 6 | 380 | 434 | 58 |
| Delaware | 103 | 150 | 194 | 1 | 1 | 1 | 97 | 145 | 18 |
| Maryland | 148 | 214 | 250 | 9 | 11 | 10 | 129 | 199 | 23 |
| Virginia | 264 | 324 | 336 | 44 | 19 | 13 | 197 | 291 | 30 |
| West Virginia | 10 | 6 | 7 | 2 | 2 | 3 | ****** | | |
| North Carolina | | 527 | 653 | 76 | 23 | 16 | 334 | 455 | 56 |
| South Carolina | | 430 | 510 | 46 | 92 | 28 | 175 | 370 | 45 |
| Georgia | 124 | 134 | 142 | 43 | 32 | 29 | 52 | 87 | |
| Florida | 27 | 48 | 45 | 3 | 2 | 2 | 24 | 46 | 4 |
| Kentucky | 213 | 216 | 244 | 13 | 6 | 7 | 130 | 167 | 18 |
| Tennessee | 354 | 420 | 492 | 57 | 28 | 32 | 210 | 336 | 38 |
| Alabama | 152 | 174 | 174 | 5 | 4 | 2 | 94 | 140 | 14 |
| Mississippi | 651 | 987 | 976 | 62 | 20 | 15 | 496 | 903 | 88 |
| Arkansas | 1,135 | 2,381 | 2,448 | 53 | 43 | 39 | 1,024 | 2,318 | 2,38 |
| Louisiana | 230 | 245 | 246 | 140 | 86 | 64 | 76 | 148 | 16 |
| Oklahoma | 68 | 94 | 133 | 13 | 7 | 6 | 43 | 83 | 12 |
| Texas | 16 | 89 | 89 | 4 | 6 | 3 | 10 | 78 | 7 |
| United States | 18,505 | 23,407 | 24,463 | 858 | 496 | 426 | 16,820 | 22,487 | 23,51 |

Soybeans for beans 3-Continued Yield per acre Production Price 4 crop of-State 1960 1 1959 1960 3 1959 A verage 1949-58 1959 1949-58 1949-58 1,000 bushels 1,000 bushels 1,000 New York
New Jersey
Pennsylvania
Ohio Bushels Dollars 1.82 2.00 1.97 Bushels Dollars Bushels bushels Dollars 2.34 2.42 2.36 2.41 2.37 80 936 253 38,375 65,826 129,298 4,536 1,536 16.0 25.0 23.0 25.0 26.0 26.0 24.0 18.5 16.0 24.0 23.0 25.0 27.0 26.0 21.0 16.0 1.85 16.4 19.7 103 64 640 376 975 17.9 23.0 23.4 24.6 21.0 15.0 391 2.00 36,800 60,112 124,696 5,400 1,758 26,686 44,327 103,099 3,164 975 1.97 1.98 2.01 2.00 Indiana.... 2.42 2.34 2.33 Illinois_____ 2.05 2.00 1.95 1.95 Michigan Wisconsin 1.97 34,660 48,770 31,870 1,314 1,954 2,484 4,756 1,825 41,667 62,778 49,940 2,544 41,800 64,464 50,396 2,288 1,700 20.0 25.5 21.5 13.0 17.0 28.0 22.0 24.0 25.0 Minnesota_____ 19.0 19.0 2.34 1.95 2.00 1.95 1.95 Iowa.
Missouri
North Dakota.
South Dakota. 23.2 19.6 13.7 14.3 21.3 12.4 17.8 18.6 26.5 2.41 2.32 2.26 1.91 1.95 1.82 12.0 1,576 8,504 9,114 3,335 2.28 2.29 2.26 2.31 11.5 1.85 1.85 1.83 2.08 2.05 1.90 1.85 2.05 Nebraska Kansas 24.0 4,172 21.0 23.0 21.5 12,892 4,536 5,900 Kansas
Delaware
Maryland
Virginia
West Virginia
North Carolina
South Carolina 2.00 4,278 20.5 22.5 5,966 2.07 17.8 12.5 22.5 6,114 2,307 633 496 2,435 3,934 1,833 8,540 19,581 1,436 544 244 2.00 2.05 1.90 2.00 2.00 2.00 2.00 2.00 2.00 1.95 1.80 1.85 23.5 10, 238 5, 920 1, 392 1, 058 4, 008 7, 560 3, 150 20, 769 56, 791 3, 552 1, 577 13,278 2.31 2.52 2.58 2.28 2.36 2.30 2.27 2.29 2.28 2.34 2.18 2.09 13, 278 8, 118 1, 534 1, 032 4, 186 8, 404 3, 577 20, 424 53, 595 4, 008 2, 520 16.0 16.0 23.0 24.0 22.5 22.5 23.0 24.5 24.0 19.0 18.0 16.5 24.0 23.0 22.0 24.5 23.0 22.5 24.0 21.0 28.0 1.99 1.94 1.87 1.95 1.91 1.70 1.98 1.98 1.92 1.80 1.86 South Carolina
Georgia
Florida
Kentucky
Tennessee
Alabama
Mississippi
Arkansas
Louisiana
Oklaboma 12.5 11.4 19.9 18.6 18.7 19.4 16.7 18.2 Oklahoma. 12.6 29.0 2,262 2,184 United States ... 23.7 21.3 23.8 361,270 533,175 558,778 2.37 1.96 2.00

Statistical Reporting Service.

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1,980 13 6,570 17 5,166 3,882 4,240 9,665

¹ Acres grown alone, plus ½ the interplanted acres. Preliminary. For data on syobean hay, see table 400. For certain years, prices include an allowance for unredeemed loan and purchase agreement deliveries at the average rate. Short-time average.

Table 200.—Soybeans: Acreage, yield per acre, and production in specified countries and the world, average 1950-54, annual 1959 and 1960 ¹

| | Harv | rested ac | reage | Yi | eld per a | cre | F | roductio | n |
|---|---------------------|-----------|--------|---------------------|-----------|---------|--------------------|----------|---------|
| Continent and country | A verage 1950-54 | 1959 | 1960 3 | A verage 1950-54 | 1959 | 1960 2 | Average 1950–54 | 1959 | 1960 2 |
| | 1,000 | 1,000 | 1,000 | | | | 1.000 | 1.000 | 1.000 |
| North America: | acres | acres | acres | Rushela | Rushela | Bushels | | bushels | bushel |
| Canada | 188 | 251 | 256 | 22.4 | 27.2 | 22.1 | 4.131 | 6.828 | 5.67 |
| Mexico | | 4 | 25 | | 27.9 | 14.9 | -, | 110 | 34 |
| United States 3 | 14.747 | 22,487 | 23.516 | 20.3 | 23.7 | 23.8 | 298,422 | 583,175 | 558.77 |
| outh America: | | , | 20,010 | 2010 | 20.1 | - | | 0001210 | 000, |
| Argentina | 2 | 2 | 2 | 13.8 | 14.9 | 13.2 | 30 | 29 | |
| Brazil | | 277 | 404 | 4 22.1 | 19.5 | 17.6 | 43,471 | 5.392 | 7.13 |
| Colombia | 10. | 27 | 49 | | 18.9 | 18.9 | 0,414 | 514 | 91 |
| Europa | | | 1 | | 20.0 | 20.0 | | 0 | 175/0 |
| Italy | 2 | 1 | 1 100 | 22.0 | 30.7 | | 34 | 19 | 1 |
| Rumania | 55 | 56 | | 6.6 | | | 378 | 100,000 | J. 1997 |
| Yugoslavia | 12 | 25 | 44 | 10.3 | 24.7 | 16.5 | 90 | 617 | 73 |
| Other Europe (excl. U.S.S.R.) | 20 | 10 | 10 | 10.0 | 24.7 | 20.0 | 105 | 60 | |
| U.S.S.R. (Europe and Asia) | 813 | 1.124 | 1 | 46.0 | 7.3 | | 4 4.825 | 8, 231 | |
| Africa: | 1 5 | -, | | 0.0 | | | -,0- | 0,202 | - |
| Congo, (Republic of the), and Ruanda Urundi | LUM | | | | | | | 11,1200 | 11141/4 |
| Ruanda Urundi | 9 | 15 | 17 | 7.4 | 9.9 | 8.5 | 69 | 147 | 14 |
| Nigeria 5 | | | | | | | 250 | 135 | |
| Asia: | | | | | | | - | - | |
| Turkey | 8 | 17 | 16 | 12.9 | 9.7 | 12.1 | 104 | 165 | 19 |
| China, Mainland | 28, 219 | 24,400 | 24.400 | 11.7 | 14.3 | 14.3 | 330,000 | 350,000 | 350.00 |
| Cambodia | 4 25 | 21 | 21 | 9.2 | 8.8 | 10.6 | 228 | 182 | 21 |
| Indonesia | 1.066 | 1,485 | 1,580 | 10.2 | 9.9 | 9.3 | 10,829 | 14,700 | 14.76 |
| Japan | 1.036 | 837 | 758 | 16.0 | 18.7 | 20.2 | 16,521 | 15,660 | 15,34 |
| Korea, South | 625 | 669 | | 7.8 | 7.6 | | 4.835 | 5.070 | |
| China, Taiwan | 62 | 133 | | 9.2 | 12.3 | | 576 | 1.633 | 1.84 |
| Thailand | 54 | 53 | 58 | 13.0 | 15.6 | 15.8 | 700 | 827 | 91 |
| Total, excluding Rumania, "Other Europe," U.S.S.R., China Mainland, and | 16 | | | | | | | | |
| North Kores * | 18,065 | 26,410 | 27,660 | 18.9 | 22.2 | 22.2 | 340,790 | 585,915 | 612,9 |
| World total 4 | 47,875 | 52,700 | 53,995 | 14.2 | 18.0 | 18.1 | 681,095 | 949,625 | 976,88 |

Years shown refer to years of harvest. Southern Hemisphere crops which are harvested in the early part of the year are combined with those of the Northern Hemisphere harvested the latter part of the same year.
 Preliminary.
 Acreage harvested for beans.
 Less than 5 years.
 Purchase for export. Local consumption is small.
 Includes estimates for the above countries for which data are not available and for minor producing countries.

Foreign Agricultural Service. Prepared or estimated on the basis of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 201.—Soybeans for beans: Production, seed used, and farm disposition, United States, 1951-60

| Crop | Produc- | Total | | | ition on farms here grown | | Produc- | Total | Disposition on farms where grown | | |
|------------------------------|---|--|--|---|---|------------------------------|---|--|--|---|--|
| of— | tion | for seed | For seed | Fed to live- stock | Sold from farm | of— | tion | for seed | For seed | Fed to live- stock | Sold from farm |
| 1951 1952 1953 1954 | 1,000 bushels 283,777 298,839 269,169 341,075 373,522 | 1,000 bushels 19,780 20,689 22,900 23,426 26,066 | 1,000 bushels 12,538 13,204 12,837 13,498 15,449 | 1,000 bushels 2,011 1,773 1,358 1,590 1,656 | 1,000 bushels 269,228 283,862 254,974 325,987 356,417 | 1956 1957 1958 1959 | 1,000 bushels 449,446 483,715 579,713 533,175 558,778 | 1,000 bushels 26,225 29,357 27,241 29,121 31,398 | 1,000 bushels 16,070 18,108 16,910 16,831 18,523 | 1,000 bushels 1,682 1,474 1,893 1,523 1,501 | 1,000 busheld 431,69 464,13 560,91 514,82 538,75 |

¹ Preliminary.

Table

New You New Jer Pennsyl Ohio.... Indiana Illinois. Michiga Wiscons Minnes lowa....
Missour
North I
South I
Nebrasi
Kansas.
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Marylas West Virginis
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Unite Statis Estimat farms w

Alabam Arkansa Louisian Oklahor

1 Old c 1 Stock wned b

Statistical Reporting Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced, and do not include purchases by farmers from others for such purposes. Data for 1929-50 in Agricultural Statistics, 1937, table 189.

Table 202.—Soybeans for beans: Production, seed used, and farm disposition, by States, crop of 1960 (preliminary)

| | | Total | Disposition | on farms w | here grown |
|----------------|----------------|------------------|-------------|---------------------|-------------------|
| State | Production | used for seed | For seed | Fed to livestock | Sold from farm |
| | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| | bushels | bushels | bushels | bushels | bushels |
| New York | 80 | 8 | 2 | 12 | 66 |
| New Jersey | 936 | 64 57 | 29 27 | 19 33 | 888 |
| Pennsylvania | 253 38, 375 | 2.344 | 1.524 | 115 | 36,736 |
| OhioIndiana | 65,826 | 3,185 | 1,975 | 197 | 63,654 |
| Ilinois | 129, 298 | 6,317 | 4,106 | 191 | 125, 192 |
| Michigan | 4,536 | 351 | 176 | 23 | 4,337 |
| Wisconsin | 1,536 | 147 | 88 | 123 | 1,325 |
| Minnesota | 41.800 | 2,964 | 1.986 | 84 | 39,730 |
| Town | 64,464 | 3,835 | 2,301 | 129 | 62,034 |
| Missouri | 50,396 | 3,208 | 1.764 | 50 | 48,582 |
| North Dakota | 2,288 | 220 | 132 | 7 | 2,149 |
| South Dakota | 1,700 | 146 | 98 | 8 | 1,594 |
| Nebraska | 4,172 | 273 | 150 | 21 | 4,001 |
| Kansas | 12,892 | : 615 | 400 | 64 | 12,428 |
| Delaware | 4,536 | 198 | 119 | 9 | 4,408 |
| Maryland | 5,900 | 260 | 130 | 24 | 5,746 |
| Virginia | 6,930 | 352 | 211 | 111 | 6,608 |
| West Virginia | | 11 | | | *********** |
| North Carolina | 13,278 | 716 | 322 | 133 | 12,823 |
| South Carolina | 8,118 | 615 | 357 | 49 38 | 7,712 |
| Georgia | 1,534 | 101 45 | 56 | 5 | 1,440 |
| Florida | 4.186 | 365 | 179 | 59 | 3,948 |
| Kentucky | 8,404 | 554 | 249 | 42 | 8,113 |
| Tennessee | 3,577 | 182 | 55 | 7 | 3,515 |
| Mississippi | 20,424 | 1.241 | 683 | 102 | 19.639 |
| Arkansas | 53,595 | 2,594 | 1.297 | 202 | 52, 298 |
| Louisiana | 4,008 | 205 | 31 | 20 | 3.957 |
| Oklahoma | 2,520 | 104 | 21 | 13 | 2,486 |
| Texas | 2,184 | 121 | 44 | 4 | 2,136 |
| United States | 558,778 | 31,398 | 18,523 | 1,501 | 538,754 |

Statistical Reporting Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes.

Table 203.—Soybeans: Stocks on and off farms, United States, 1951-61

| Year | nijan[ma | On | arms | ac latte | Off farms 1 | | | | |
|---------------------|--|---|---|---|---|--|---|---|--|
| Trees formation and | Jan. 1 | Apr. 1 | July 1 | Oct. 1 1 | Jan. 1 | Apr. 1 | July 1 | Oct. 1 1 | |
| 1961 | 1,000 bushels 101, 643 104, 544 83, 819 81, 580 148, 345 116, 602 167, 046 189, 935 201, 993 196, 222 172, 444 | 1,000 bushels 48,048 60,313 59,749 37,351 113,263 60,334 114,677 117,445 125,815 141,283 72,534 | 1,000 bushels 10,004 5,889 20,417 3,645 32,755 7,203 36,312 26,961 35,966 41,646 | 1,000 bushels 2,677 1,972 5,752 538 3,931 1,995 3,623 2,191 17,105 3,395 | 1,000 bushels 130,023 116,011 142,629 108,688 110,951 158,109 160,307 192,099 269,336 255,677 252,033 | 1,000 bushels 95,244 70,023 87,656 62,086 116,538 100,793 138,261 198,683 166,645 191,811 | 1,000 bushels 42,147 39,287 41,899 31,969 33,705 57,072 50,585 80,811 121,558 94,210 | 1,000 bushels 1,484 1,612 4,383 807 6,016 1,736 6,274 18,892 45,284 | |

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000 shels 1,694 1,133 0,910 1,821 3,754

Old crop only.
*Stocks at mills, elevators, and warehouses, at processing plants, commercial stocks at terminals, and those owned by Commodity Credit Corporation which are in transit to ports or stored in their own bins.
*Preliminary.

Statistical Reporting Service. Data for 1942-50 in Agricultural Statistics, 1957, table 188.

Table 204.—Soybeans: Supply and distribution, United States, 1950-60

Tab

North Bai Cai Cui Hai Jan Me

T South Bol Chi Col Ect Per Sur Ver T Euroj Bel Cze Der Fra Ger

Gre Icel Irel Ital Net Nor Pole Spa Swe Swi

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Asia: Isra-Japa Kor Pak Phil Chir

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I Cri Inc Inc Inc Inc Indica

Fore

Africa Algo Egy Moi Uni

| - | | | | SUP | PLY | | | |
|--|--|---|--|--|--|---|---|--|
| Year beginning October— | In this party of | lugar. | Stocks | , Oct. 1 | | | | |
| Year beginning October— | Farm | Interior mills and elevators | cccı | Crushing plants | Termin marke | | Produc- tion | Total |
| 1960 1965 1963 1963 1964 1964 1965 1966 1967 1968 1969 | 1,000 bushels 1,241 2,677 1,972 5,752 538 3,931 1,995 3,623 2,191 17,105 3,395 | 1,000 bushels 244 262 296 2,021 113 1,757 1,076 1,242 9,596 39,922 13,590 | 1,000 bushels 0 0 240 0 1,416 0 0 2,012 873 843 | 1,000 bushels 502 552 611 1,023 81 217 291 1,493 4,649 4,217 5,381 | 1,000 bushel 92 67 1,06 2,62 3,52 2,63 | 8 bushels 20 2,907 70 4,161 10 3,589 10,134 13 1,345 18 9,949 19 3,731 19 9,897 | 1,000 bushels 299,249 283,777 298,839 269,169 341,075 373,522 449,446 483,715 579,713 533,175 558,778 | 1,000 bushels 302,156 287,038 302,428 2779,303 342,420 383,471 453,177 493,612 600,796 595,292 581,987 |
| 80F L 0 | wsi | 390 190 | 500.1 | DISTRI | BUTIO | N | 100 | |
| Year beginning October— | Seed | | crushed 3 | Feed resid | | Net exports | | Potal |
| 1960 | 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 | shels 1,6 8,979 9,780 0,689 2,900 3,426 6,086 6,225 9,357 7,241 9,121 | 251,900 244,380 234,404 213,158 249,010 283,126 315,950 353,805 401,225 392,420 | | shels -800 3,144 5,295 2,256 -583 3,047 15,744 3,860 141 9,396 | 1,000 bushes 27, 17, 31, 39, 60, 67, 85, 85, | 826 045 906 644 681 881 361 507 | 0 bushels 297, 905 284, 349 292, 294 277, 968 332, 471 379, 740 443, 290 472, 529 538, 679 572, 983 |

¹ Owned by CCC and stored in bins or other storage owned or controlled by CCC. Other CCC-owned grain included in the estimates by position.

² Reported by the U.S. Department of Commerce.

³ Imports negligible.

Agricultural Marketing Service. Data for 1942-49 in Agricultural Statistics, 1957, table 191.

Table 205 .- Soybeans: Crushings, and oil and meal stocks, production, and foreign trade, United States, 1950-60

| Year begin- | | Boyl | beans cru | shed | Conta | Soybean oil | | | Soybean cake and meal | | | |
|-----------------------|--------------------|------------------|------------------|------------------|--------------------|-------------------|-------------------|-------------------|-----------------------|-----------------|---------------------|---------------|
| ning Octe- ber- | Oct Dec. | Jan Mar. | Apr June | July- Sept. | Total | Stocks, Oct. 1 | Pro- duction | Ex- ports | Stocks, Oct. 1 | Pro- duction | Im- ports 1 | Ex- ports |
| 6,882 0,018 | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | Million pounds | Million pounds | Million pounds | 1,000 tons | 1,000 tons | 1,000 tons 33 | 1,000 tons |
| 1950 | 67,056 67,851 | 72,353 68,043 | 61,165 58,428 | | 251,990 244,379 | 113 | 2,454 | 490 271 | 35 | 5,897 5,704 | 24 | 181 |
| 1952 | 65,901 | 60,666 | 57,163 | 50,675 | 234,405 | 194 | 2,536 2,350 | 93 71 | 52 57 | 5,551 5,051 | 41 16 | 47 |
| 1954 | 62,326 65,113 | 58,902 60,785 | 50,632 63,161 | | 213, 156 249, 009 | 127 | 2,300 | 50 | 62 | 5,705 | (3) | 272 |
| 1955 | 74,651 | 74,338 | 72,089 | 62,048 | 283,126 | 180 | 3,143 | 556 | 37 | 6,546 | 0 | 400 |
| 1956 | 81,507 85,728 | 83,960 89,045 | 78,507 92,391 | 71,986 86,642 | 315,960 353,806 | 227 286 | 3,431 | 807 803 | 111 55 | 7,509 8,284 | (4) | 443 300 |
| | | 106,664 | 104.127 | 89,000 | 401,226 | 281 | 4,251 | 930 | 48 | 9,490 | (3) | 512 |
| 1959 | 105,270 109,993 | 99,216 | 97,617 | 90,317 | 392,420 | 298 308 | 4,329 | 953 83 | 59 | 9,127 | 8 | 652 |

Imports for consumption. Data the 1412-90 in Agricultural Statistics, 1937. Consumption 50 tons.

Less than 50 tons.

Preliminary.

Economic Research Service. Data from the U.S. Department of Commerce. Data for 1934-49 in Agricultural Statistics, 1957, table 194.

Table 206.—Soybeans, soybean oil, and soybean oil cake and meal: United States exports by country of destination, years beginning October 1, 1957-59

aldel

000 hels 2,156 7,938 2,428 9,303 2,420 3,471 3,177 3,612 0,706 5,292 1,987

2, 294 7, 995 4, 349 2, 294 7, 958 2, 471 9, 740 3, 280 2, 529 8, 679 2, 083

grain

ade,

Ex-orts

itural

| Continent and country | adminip | Soybean | S | 8 | oybean o | U r | Soybean | oilcake | and mea |
|---|---------------------------|--------------------------|--------------------------|---|---|---|--|-------------------------------------|---------------------------------------|
| of destination | 1957 | 1958 | 1959 3 | 1957 | 1958 | 1959 3 | 1957 | 1958 | 1959 3 |
| North America: Barbados | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 pounds | 1,000 poinds | 1,000 pounds | Tons | Tons | Tons |
| Canada Cuba Haiti | 10,729 (3) | 15,173 320 | 15,764 954 | 23,477 11,911 7,857 | 30,811 9,974 8,197 | 36,725 10,653 8,803 | | 236, 523 40, 277 | 203,45 16,70 |
| Jamaica Mexico Netherlands Antilles | . 1 | 6 | 6 | 39.424 | 562 8,603 | 1,106 | 8,822 | 290 8,184 | 19, 24 |
| Panama | | | (3) | 1,291 1,168 | | 306 | 523 | 1,131 | 1,09 |
| Total 4 | 10,730 | 15,499 | 16,724 | 85,328 | 60,510 | 61,884 | 174, 547 | 287,404 | 241,78 |
| South America: Bolivia. Chile. Colombia. Ecuador. Peru. Surinam. Venezuela. | | 172 | _ | 948 457 2,875 2,493 11 32 327 | 1,981 28,172 4,304 10,803 39 188 | 2,137 11,874 42,359 6,544 18,164 62 921 | 81 4,246 | 18 71 15,501 | 8,68 |
| Total 4 | 1 | 178 | 113 | 7,143 | 46, 247 | 106,589 | 4,504 | 15,960 | 9,07 |
| Europe: Belgium and Luxembourg Czechoslovakia | 2,575 | 3,985 | 4,211 | 9,505 | 22 | 1,356 | 13,254 | 14,000 | 66,58 |
| Denmark France Germany, West Greece Iceland | 4.818 | 2,017 | 8,663 4,517 15,301 | 60 5,337 3,043 671 | 24 5,723 | 52,006 | 15,027 1,092 2,053 234 901 | 8,128 8,395 1,711 940 | 11,18 10,39 72,20 87 1,22 |
| Ireland Italy Netherlands Norway | 34 10,844 1,151 | 1,328 15,598 1,575 | 3,919 26,328 2,150 | 67,093 3,786 | 64,341 | 11,789 | 2,024 62,200 | 3,677 87,194 30,458 18,654 | 1,65 50,29 85,27 9,15 |
| Poland Spain Sweden Switzerland | 1,796 | 2 374 | 8 904 | 28,673 382,481 11 | 56,090 445,897 33 | 32,997 357,924 916 1,552 | 742 28 | 21,042 50 578 | 17, 19 44, 43 2, 04 4, 07 |
| Trieste United Kingdom Yugoslavia | 3,992 (³) | 2,216 | | 291 80, 263 | 1,814 92,648 | 15,213 47,485 | 1,710 | 172 | 1,39 |
| Total 4 | 37,773 | 45,843 | 70,366 | 582,978 | 692,935 | 589,654 | 112,697 | 194,999 | 382,95 |
| Africa: Algeria Egypt Morocco Union of South Africa | 228 | 956 | 26 419 | 27,803 | 8,776 15,411 | 46,674 39,833 | | | |
| Union of South Africa | 228 | 956 | 588 | 27.803 | 24,187 | 90,345 | | | |
| Asia: 017 1005,200 001,83 | | .801 | | 21,000 | 24,107 | 50,010 | | | Intel [®] |
| Israel Japan Korea, South | 3,649 26,822 2,424 | 5,050 36,708 1,189 | 6,079 40,177 1,301 | 5,992 127 | 4,413 | 18,511 98 | 1,245 50 | 794 110 | 60 |
| Pakistan Philippines China, Taiwan Turkey | 3,790 | 99 4,213 | 13 5,281 | 135 6,807 86,571 | 23,893 10 5,952 71,938 | 28,565 66 3,416 45,748 | 6,629 | 12,918 | 12,67 |
| Total 4 | 36,775 | 47,601 | 53,477 | 100,404 | 106,337 | 102,622 | 8,024 | 13,822 | 14,55 |
| New Zealand | REPORTED EN | years s | n esdecia | 20 | ent nees | e police | note no la | e od fly | feavT |
| Total 4 | | | (8) | 35 | 14 | 1,466 | Auralia Mariana | de A | injon34 |
| Grand total | 85,507 | 110,072 | 141,268 | 803,986 | 4930,439 | 952,754 | 7299,992 | 7512,225 | 648,68 |

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Crude and refined oil combined as such.
 Includes small quantities exported to countries not shown.
 Includes 3,365,000 pounds to Rumania.
 Includes 236,000 pounds in 1937, 209,000 pounds in 1958 and 194,000 pounds in 1959 whose destination is not indicated.

7 Includes 220 tons in 1957, and 40 tons in 1958 whose destination is not indicated.

Table 207.—Soybeans, soybean oil, and meal: Average price at specified markets, 1951-60

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1957

1958 1959 1960

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| | Soybeans Oil, domestic, per bushel per pound | | Meal, per ton | | Soybeans per bushel | Oil, do per p | | Meal, per ton | |
|-------------------------------|---|---|---|--|--|---|--|---|--|
| Year beginning October— | No. 2 Yellow, Chicago ¹ | Crude, tanks, mid- western mills | Edible, drums, New York | 44 percent protein, bulk Decatur | Year beginning October— | No. 2 Yellow, Chicago ¹ | Crude, tanks, mid- western mills | Edible, drums, New York | 44 percent protein, bulk Decatur |
| 1951 | Dollars 2.98 2.88 2.71 2.77 2.40 | Cents 11.3 12.1 13.5 11.9 12.5 | Cents 16.6 18.6 19.0 18.8 18.7 | Dollars 83.35 67.55 78.65 60.70 52.55 | 1956 1957 1958 1959 1960 3 | Dollars 2.34 2.24 2.14 2.16 2.18 | Cents 12.7 10.8 9.5 8.3 12.0 | Cents 18.3 16.6 14.8 3 10.4 14.3 | Dollars 47.45 53.40 55.80 55.56 62.30 |

Prices are weighted by carlot sales.
 Beginning January 1959, quotations are price per pound tanks.
 Preliminary.

Economic Research Service. Data for 1934-50 in Agricultural Statistics, 1957, table 192.

Table 208.—Olive oil: Production in specified countries and the world, averages 1950–53 and 1954–57, annual 1959 and 1960 ¹

| Country | Ave | rage | and the second of the | |
|--|--|---|--|--|
| modern and the State of the Sta | 1950-53 | 1954-57 | 1959 2 | 1960 2 |
| Europe: France | Tons 10,300 112,300 297,500 88,200 393,000 1,900 | Tons 6,100 144,300 272,600 85,800 358,000 4,400 | Tons 2,300 175,900 313,000 101,000 515,000 600 | Tons 2,000 83,000 325,000 93,000 400,000 1,000 |
| Total | 903, 200 | 871,200 | 1,107,800 | 904,000 |
| Middle East: Israel | 1,400 5,600 8,300 47,500 | 2,500 7,700 8,500 69,300 | 900 6,200 6,600 73,000 | 500 10,000 8,000 90,000 |
| Total | 62,800 | 88,000 | 86,700 | 108,500 |
| Africa: Algeria | 26,400 18,000 55,600 6,400 | 23,200 23,000 59,500 7,400 | 22,200 24,200 50,000 6,300 | 25,000 30,000 115,000 10,000 |
| Total | 106,400 | 113,100 | 102,700 | 180,000 |
| Other Mediterranean Basin | 8,700 | 8,100 | 3 9,900 | 3 4,600 |
| Total Mediterranean Basin | 1,081,100 | 1,080,400 | 1,307,100 | 1,197,100 |
| Western Hemisphere 4 | 6,500 | 9,500 | 3 9,500 | 3 9,700 |
| World total | 1,087,600 | 1,089,900 | 1,316,600 | 1,206,800 |

Total oil pressed in marketing season beginning October of years shown; excludes oil extracted from residue.
 Preliminary.
 Partly estimated.
 Includes Australia and Union of South Africa.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 209.—Tung nuts: Production, season average price per ton received by growers, value, tung oil production, stocks, domestic disappearance, and foreign trade, United States, 1944-60

| 102 | | Fung nuts 1 | | | | Tung oil | | |
|--------|-------------------|-------------------|---------------------------|--------------------------|---------------------------|--------------------------------|---------------------------------|-------------------------------|
| Year | Produc- tion | Price | Farm value | Produc- tion | Stocks Dec. 31 | Domestic disappear- ance | Imports for con- sumption | Exports and re- exports |
| 1944 | Tons 26,680 | Dollars 102.00 | 1,000 dollars 2,730 | 1,000 pounds 2,558 | 1,000 pounds 20,203 | 1,000 pounds 2 10,109 | 1,000 pounds 1,771 | 1,000 pounds 1,565 |
| 1945 | 37,080 57,400 | 98.90 96.90 | 3,667 5,564 | 10,353 11,046 | 6,514 16,847 | 22,672 35,632 | 339 36, 207 | 1,700 |
| 1947 | 53,200 | 64.90 | 3.452 | 12,680 | 37,777 | 106,077 | 121,564 | 7,23 |
| 1948 | 58,500 | 49.10 | 2,873 | 16,837 | 47,174 | 129,799 | 133, 282 | 10,92 |
| 1949 | 87,900 | 63.70 | 5,603 | 22,449 | 20,921 | 103,389 | 64,968 | 10,28 |
| 1950 | 36,500 | 111.00 | 4,034 5,212 | 23,467 12,667 | 39,043 15,786 | 109,386 61,219 | 112,484 30,154 | 8,44 4,85 |
| 1951 | 49,060 132,100 | 79.80 | 10,542 | 23, 151 | 15, 780 | 51,966 | 29,869 | 96 |
| 1953 | 120,000 | 66.80 | 8,011 | 43,153 | 30,946 | 51,176 | 29,485 | 39 |
| 1954 | 51,050 | 59.40 | 3.032 | 32.647 | 51,468 | 48,365 | 36,478 | 23 |
| 1955 | 6,200 | 64.00 | 397 | 10,224 | 28,537 | 50,601 | 21,054 | 3,60 |
| 1956 | 103,460 | 53.40 | 5,524 | 13,174 | 20,052 | 51,261 | 31,306 | 1,70 |
| 1957 | 82,600 | 52.30 | 4,321 | 30,315 | 30, 107 | 48, 464 | 29,170 | 96 |
| 1958 | 146,700 | 53.20 | 7,810 | 30,751 | 47,900 | 40,882 | 28,352 | 420 |
| 1959 | 110,500 | 52.40 | 5,791 | 40,600 | 39,100 | 48,474 | 23,316 | 24, 247 |
| 1960 3 | 53,100 | 54.00 | 2,870 | 28,800 | 30,700 | 38,615 | 23,358 | 21,94 |

¹ Data on tung nuts in Georgia, Florida, Alabama, Mississippi, and Louisiana. ² Factory consumption. ³ Preliminary.

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ars 17.45 13.40 15.80 15.55 12.30

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Statistical Reporting Service and Economic Research Service. Data on tung oil from reports of the U.S. Department of Commerce. Data for 1939-43 in Agricultural Statistics, 1957, table 196.

Table 210.—Tung nuts: Production and season average price per ton received by growers, 5 principal States, average 1949-58, annual 1959 and 1960

| | F | roduction 1 | 111 | Price ! for crop of— | | | |
|----------------------|-------------------------------------|--|-----------------------------------|---|---|---|--|
| State | A verage 1949-58 | 1959 | 1960 3 | A verage 1949-58 | 1959 | 1960 3 | |
| Georgia ³ | Tons 335 1,622 19,130 45,830 14,640 | Tons 200 2,600 29,000 60,700 18,000 | Tons (4) 1,000 4,000 39,000 9,100 | Dollars 5 74.60 74.20 5 71.20 6 67.40 | Dollars 54.00 54.00 52.00 51.00 | Dollars 54.0 54.0 55.0 50.0 | |
| United States | 81,557 | 110,500 | 53,100 | 71.00 | 52.40 | 54.0 | |

Production and price in terms of air-dried nuts in the husk.

Production and price in terms of air-dried mass is seen as a Preliminary.
 Preliminary.
 Prices for Georgia and Alabama have been combined to avoid the possibility of disclosing individual mill operations.
 Production negligible.
 Short-time average.
 Includes small quantities of tung nuts produced in Texas.

Statistical Reporting Service. The yield of oil from unhusked tung nuts varies from year to year but is usually estimated at around 16 percent of the weight of the nuts. Production and supply of tung oil appear in table 209.

Table 211.-Margarine, actual weight: Supply and disposition, United States, 1944-60

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| | | Production | - 00 | - and 18 | MHS- | | Disposition | 1 | 10 |
|--|--|----------------|--|--|--|--|---|--|--|
| Year | The | AUCL | | Net supply 1 | | Ship- ments to | Domes | tic disapp | earance |
| AT REAL PROPERTY. | Colored | Un- colored | Total | MENNY PHILI | Exports 3 | U.S. Terri- tories ³ | Military procure- ment | Civilian | Civilian per capita |
| 1944 1945 1946 1946 1947 1949 1950 1951 1962 1953 1962 1953 1954 1955 1955 1955 | Million pounds 108 99 58 59 96 177 500 829 1,156 1,228 (4) | | Million pounds 588 614 573 746 908 862 937 1,041 1,296 1,384 1,370 1,463 1,573 1,611 | Million pounds 591 622 590 751 908 862 937 1,036 1,280 1,295 1,359 1,337 1,366 1,465 1,551 1,650 | Million pounds 92 80 27 13 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 | Million pounds 1 3 2 4 3 3 3 4 4 5 5 5 5 6 | Million pounds 1 14 5 6 5 4 11 34 54 30 5 6 4 8 8 | Million pounds 497 525 533 713 887 851 918 996 1,219 1,256 1,346 1,323 1,334 1,446 1,549 1,604 | Pounds 3.9 4.1 5.8 6.1 6.7 8.1 8.2 8.2 8.0 9.0 |

¹ Production adjusted for estimated change in stocks, 1944-47, and for reported changes, 1951-56.

² Includes American Red Cross procurement for prisoner-of-war packages, 1944-45; and estimated quantities exported in food packages through CARE and other nongovernmental relief agencies, 1947-56; does not include quantities mailed abroad by individuals.

³ 1948-56 excludes shipments to Alaska and Hawali, not reported after March 1948.

⁴ Discontinued beginning 1954.

⁵ Preliminary.

Economic Research Service. Totals and per-capita estimates computed from unrounded numbers. Data for 1929-43 in Agricultural Statistics, 1967, table 198.

Table 212.—Margarine: Fats and oils used in manufacture. United States, 1951-60

| Item . | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 |
|---|----------------------------------|-----------------------------|----------------------------------|----------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|--------------------------|
| Animal fats and oils: Oleo oil | Million pounds 3 4 3 | Million pounds 4 5 | Million pounds 8 8 5 | Million pounds 6 7 4 | Million pounds (1) 13 9 | Million pounds (1) 31 6 | Million pounds (1) 25 9 | Million pounds (1) 16 8 | Million pounds (1) 38 8 | Million pounds (1) |
| Total | 11 | 13 | 21 | 17 | 23 | 37 | 34 | 24 | 44 | 66 |
| Vegetable oils: Domestic: Cottonseed oil Soybean oil Other vegetable oils 3 | 334 473 31 | 354 652 27 | 275 726 | 397 665 23 | 278 746 | 283 752 28 | 237 874 29 | 145 1,070 25 | 124 1,094 31 | 136 1,105 |
| Total | 837 | 1,033 | 1,019 | 1,084 | 1,046 | 1,063 | 1,140 | 1,240 | 1,249 | 1,300 |
| Foreign 3 | 3 | 0 | 9 | 6 | 7 | 9, | 6 | 4 | 1 | *** |
| Grand total | 851 | 1,046 | 1,040 | 1,106 | 1,075 | 1,111 | 1,182 | 1,269 | 1,294 | 1,365 |

¹ Included with "Other animal fats."

² Includes cottonseed, soybean, and other vegetable stearine; cottonseed and soya flakes; and corn and peanut

* Mostly coconut oil.

Economic Research Service. Compiled from reports of the U.S. Department of Commerce. Totals computed from unrounded numbers.

Table 213.—Shortening: Supply and disposition, United States, and price per pound, at Chicago, 1951-61

| months a | | Supply | | | | Disposition | 1 | | |
|--------------|-------------------------------------|-------------------|-------------------|-------------------------------|---------------------------------------|-------------------|-------------------|---------------------------|------------------------------------|
| Year | Factory | , c | W 1 | Exports | Ship- ments to | Domes | stie disappe | sarance | A verage wholesale price per |
| | ware- house stocks, Jan. 1 | Produc- tion | Total supply 1 | of short- ening as such | U.S. terri- tories ² | Military | Civilian | Civilian per person | pound, Chicago |
| Mayorita das | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Pounds | Cents |
| 951 | 104 | 1,403 1,611 | 1,507 1,713 | 11 8 | 2 2 | 28 47 | 1,365 1,562 | 9.0 10.2 | 31.8 25.2 |
| 953 | 94 | 1,675 | 1,768 | 13 | | 62 | 1,597 | 10.2 | 26.1 |
| 954 | 94 | 1,961 | 2,055 | 14 | 3 3 3 | 45 | 1,870 | 11.8 | 27.5 |
| 955 | 120 | 1,975 | 2,095 | 39 | .3 | 47 | 1,803 | 11.5 | 26.1 |
| 956 | 143 | 1,842 | 1,985 | 9 | 3 | 54 37 | 1,797 | 10.9 | 28.5 |
| 957 | 122 | 1,808 | 1,930 | 13 | 4 | 37 | 1,756 | 10.4 | 30.1 |
| 958 | 120 | 2,006 | 2,126 | 29 | 4 | 30 32 39 | 1,935 | 11.3 | 30.1 |
| 959 | 132 | 2,250 | 2,382 | 32 26 | . 5 | 32 | 2,196 2,237 | 12.6 12.6 | 26.1 |
| 960 3 | 115 120 | 2,312 | 2,427 | 26 | , 0 | 39 | 2,237 | 12.6 | |

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3.9 4.1 3.9 5.0 6.1 5.8 6.1 6.6 7.9 8.1 8.5 8.2 8.2 8.6 9.0 9.2 9.4

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1,105

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1,365

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Economic Research Service. Compiled from reports of the Commerce and Agriculture Departments. Prices based on products containing from 20 to 50 percent animal fat, in 1-pound cartons. Data for 1929-50 in Agricultural Statistics, 1957, table 200.

Table 214.—Shorter ing: Fats and oils used in manufacture, United States, 1951-60

| Item | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 1 |
|--|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| Animal fats and oils: Tallow, edibleLard, including ren- | Million pounds 14 | Million pounds 26 | Million pounds 39 | Million pounds 81 | Million pounds 111 | Million pounds 135 | Million pounds 220 | Million pounds 248 | Million pounds 256 | Million pounds 268 |
| dered pork fat Oleostearine and | 200 | 232 | 227 | 142 | 334 | 459 | 386 | 318 | 493 | 480 |
| oleo oil | 9 | 8 | 7 | 8 | 7 | 5 | 6 | 4 | | |
| Total | 223 | 266 | 273 | 232 | 452 | 599 | 602 | 570 | 749 | 748 |
| Vegetable oils: Domestic: Cottonseed ³ Soybean ³ Vegetable oil stearine ⁴ | 335 731 48 25 | 388 851 66 | 376 903 82 41 | 640 918 99 46 | 439 930 99 57 | 323 782 90 50 | 272 796 95 59 | 239 1,055 86 47 | 320 1,140 | 365 1,168 |
| Other 5 | 1,139 | 1,313 | 1,402 | 1,703 | 1.525 | 1.246 | 1,213 | 1,427 | 1,474 | 1,554 |
| Foreign * | 42 | 33 | 6 | 34 | 11 | 10 | 8 | 12 | 14 | 10 |
| Total fats and oils. | 1,405 | 1,613 | 1,681 | 1,969 | 1,988 | 1,855 | 1,824 | 2,011 | 2,236 | 2,312 |

Economic Research Service. Compiled from reports of the U.S. Department of Commerce. Totals computed from unrounded numbers.

Includes imports, which are negligible.
 Shipments to Puerto Rico and Virgin Islands only.
 Preliminary.

Preliminary.
 Includes edible hydrogenated cottonseed oil.
 Includes edible hydrogenated soybean oil.
 Byproduct of winterizing cottonseed, soybean, corn, and peanut oils.
 Includes peanut, corn, crude and refined oils not reported separately. Also includes fish oils which have been negligible in recent years.
 Mostly coconut oil.

Table 215.—Food fats and oils, (including fat content of butter): Supply and disposition, United States, 1951-61

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| Year | Stocks, Jan. 1 | Produc- | Imports | Food uses of other fats and | Total supply | Ex- ports 3 4 | Nonfood use | Net do disappea fats ar for f | rance of |
|--------|-------------------|-------------------|-------------------|--------------------------------------|-------------------|-------------------|-------------------|--|---------------|
| 100000 | | | | oils ³ | | | | Total | Per capita |
| | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Pounds |
| 951 | 895 | 8,743 | 41 53 | 188 218 | 9,867 10,383 | 1,696 1,373 | 496 579 | 6,531 6,913 | 42. |
| 952 | 1,144 | 8,968 9,038 | 47 | 203 | 10,806 | 1,221 | 535 | 7,018 | 44. |
| 954 | 2.032 | 9,144 | 69 | 252 | 11,497 | 1,940 | 496 | 7,354 | 45. |
| 955 | 1,707 | 9,865 | 85 51 | 225 | 11,882 | 2,401 | 503 | 7,573 | 45. |
| 956 | 1,405 | 10,488 | 51 | 268 | 12,212 | 2,984 | 495 | 7,619 | 45. |
| 957 | 1,114 | 10,540 | 54 77 | 280 | 11,988 | 2,772 | 453 | 7,597 | 44. |
| 958 | 1,166 | 10,642 | 77 | 299 | 12,184 | 2,557 | 480 | 7,901 | 45. |
| 959 | 1,246 | 12,077 | 67 71 | 232 224 | 13,622 | 3,601 3,963 | 508 520 | 8,201 8,203 | 46. 45. |
| 1960 5 | 1,313 1,270 | 12,348 | 71 | 224 | 13,956 | 3,903 | 520 | 0,200 | 40. |

¹ Includes butter (fat content), lard, beef fats, cottonseed, peanut, soybean, corn and olive oils, and minor oils such as sesame. Stocks and exports also include margarine, shortening, vegetable stearine and secondary edible

oils.

Production and exports also include oil equivalent of exported soybeans, cottonseed, and peanuts for crushing

abroad.

3 Chiefly coconut, babassu, palm kernel, and palm oils.

4 Includes shipments to United States territories.

5 Preliminary.

Economic Research Service. Compiled from reports of the Commerce and Agriculture Departments. Totals and per capita estimates computed from unrounded numbers. Data for 1929-50 in Agricultural Statistics, 1957, table 202.

Table 216.—Total fats and oils, including fat content of butter: Supply, disposition, and utilization, United States, 1951-60

| 1000 | Marie III | Suppl | у | | Disposition | | | |
|----------------------|--|--|-------------------------------|-----------------------------|----------------------------|-------------------------------------|--|--|
| Year | Production from domestic materials ¹ | Imports and production from imported materials | Stocks Jan. 1 ² | Total | Exports 1 3 | Domestic disap- pearance | | |
| 1951 | Million pounds 12,414 | Million pounds | Million pounds 1,986 | Million pounds 15,560 | Million pounds 2,446 | Million pounds | | |
| 1952 1953 1954 | 12,341 12,806 13,259 | 1,001 1,001 994 | 2,363 2,664 3,012 | 15,705 16,471 17,265 | 2,279 2,655 3,935 | 4 10, 76: 4 10, 80: 4 11, 06: | | |
| 1955 1956 1957 | 14,370 15,434 15,287 | 1,047 983 1,019 | 2, 265 1, 982 1, 662 | 17,681 18,400 18,040 | 4,101 4,950 4,664 | 4 11,61: 4 11,730 11,73 | | |
| 1958 1959 1960 | 15,143 17,048 17,352 | 1,028 1,032 1,074 | 1,791 2,337 2,137 | 17,833 19,870 20,763 | 3,893 5,376 5,956 | 12, 21 12, 42 | | |

Utilization (not adjusted for trade and change in stocks of shortening, margarine, soap and secondaries)

| Year | | | Food | uses | | | Nonfood uses | | | | |
|------|----------------------------|-------------------|-------------------|-------------------|---------|-------------------|--------------|---------------------------|------------------|-------------------|--|
| | Butter (fat content) | Lard (direct) | Short- ening | Mar- garine | Other | Total | Soap 5 | Drying oil products | Other industrial | Total | |
| | Million pounds | Million pounds | Million pounds | Million pounds | Million | Million pounds | Million | Million pounds | Million | Million pounds | |
| 1951 | 1,213 | 1.897 | 1.405 | 851 | 1,197 | 6,562 | 1,571 | 1,151 | 1,312 | 4,034 | |
| 1952 | 1,102 | 1.831 | 1,613 | 1.046 | 1,381 | 6,974 | 1,416 | 1,032 | 1,296 | 3,744 | |
| 1953 | 1,104 | 1,776 | 1,681 | 1,048 | 1,426 | 7,035 | 1,349 | 1,086 | 1,290 | 3,726 | |
| 1954 | 1,187 | 1,629 | 1,969 | 1,106 | 1,528 | 7,418 | 1,223 | 1,017 | 1,393 | 3,634 | |
| 1955 | 1,240 | 1,642 | 1,988 | 1,075 | 1,713 | 7,653 | 1,157 | 1,125 | 1,657 | 3,953 | |
| 1956 | 1,258 | 1,630 | 1,885 | 1,111 | 1,820 | 7,638 | 1,081 | 1,107 | 1,915 | 4,086 | |
| 1957 | 1,190 | 1,604 | 1,824 | 1,182 | 1,851 | 7,651 | 1,037 | 1,032 | 2,017 | 4,085 | |
| 1958 | 1,202 | 1,660 | 2,010 | 1,269 | 1,933 | 8,074 | 946 | 933 | 2,252 | 4,131 | |
| 1959 | 1,159 | 1,564 | 2,235 | 1,293 | 1,918 | 8,169 | 867 | 917 | 2,440 | 4,224 | |
| 1960 | 1,147 | 1,399 | 2,312 | 1,365 | 2,093 | 8,316 | 881 | 828 | 2,644 | 4,353 | |

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Economic Research Service. Compiled from reports of the Commerce, Interior and Agriculture Departments. Totals computed from unrounded numbers. Data for 1934-50 in Agricultural Statistics, 1957, table 203.

Table 217.—Drying-oil industries: Fats and oils used, United States, 1951-60

| Item | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 1 |
|------------------------------------|----------------|----------|----------|---------|---------|---------|------------|---------|---------|----------|
| | Million | Million | Million | Million | Million | Million | Million | Million | Million | Million |
| | pounds | pounds | pounds | pounds | pounds | pounds | pounds | pounds | pounds | pounds |
| Linseed oil | 665 | 536 | 536 | 498 | 504 | 513 | 437 | 427 | 451 | 354 |
| Castor oil | 38 | 42 | 39 | 38 | 63 | 73 | 79 | 64 | 85 | 87 |
| Fish oil | 28 | 36 | 34 | 23 | 33 | 32 | .33 | 30 | 38 | 51 |
| Soybean oil | 194 | 209 | 242 | 209 | 226 | 194 | ,33 191 | 158 | 166 | 171 |
| Tung oil | 61 | 51 | 51 | 48 | 51 | 51 | 48 | 41 | 46 | 36 |
| Otticica oilOther primary fats and | 12 | 11 | 10 | 8 | 12 | 11 | 11 | 10 | 4 | 15 |
| oils | 12 | 11 | 13 | 16 | 24 | 20 | 13 | 12 | 12 | 7 |
| Tall oil | 84 | 11 87 | 13 93 | 116 | 123 | 146 | 128 | 111 | 103 | 85 |
| Secondary fatty materials. | 12 84 57 | 50 | 69 | 60 | 89 | 67 | 93 | 81 | 13 | 85 21 |
| Total | 1,151 | 1,033 | 1,086 | 1,017 | 1,125 | 1,107 | 1,032 | 933 | 917 | 828 |

¹ Includes oil equivalent of cottonseed, soybeans, peanuts and flaxseed exported for crushing abroad.
² Excludes stocks of coconut, palm, castor and sperm oils held by the Government for stockpilling of strategic

Includes commercial exports, voluntary or civilian relief, re-exports, shipments to United States territories.

Includes Government stockpiling.

Excludes an estimate of oil equivalent of soap used in synthetic rubber. This use is included in "Other Industrial."

Economic Research Service. These estimates include utilization in paints, varnishes, floor coverings, printing inks, core oil, resins, insulation, linings, packings, caulking compounds, oilcioth, and other coated fabrics. Compiled from reports of the Commerce and Interior Departments. Totals computed from unrounded numbers.

Table 218 .- Fats, oils, and oilseeds (fat or oil equivalent): World production and exports, average 1950-54, annual 1958-60

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1950. 1951. 1952. 1953. 1954. 1955. 1956. 1957. 1958. 1959.

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| | | World pr | oduction 1 | | W | orld export | S 3 |
|--------------------------|--------------------|------------|------------|------------|---------------------|-------------|------------|
| Commodity | Average 1950-54 | 1958 | 1959 | 1960 3 | A verage 1950-54 | 1958 | 1959 |
| Edible vegetable oils 4: | 1,000 tons | 1,000 tons | | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons |
| Cottonseed | 1,780 | 1,945 | 2,170 | 2,260 | 189 | 177 | 355 |
| Peanut | 1,775 | 2,510 | 2,520 | 2,305 | 626 | 968 | 910 |
| Soybean | 2,055 | 3,200 | 3,665 | 3,795 | 405 | 1,155 | 1,445 |
| Sunflower | | 1,120 | 1,630 | 1,220 | 108 | 83 | 60 |
| Rapeseed | | 1,230 | 1,225 | 1,260 | 72 | 134 | 110 |
| Sesame | 745 | 575 | 690 | 660 | 52 | 52 | 62 |
| Olive | 1,080 | 1,250 | 1,195 | 1,310 | 3 4 58 | 6 37 | • 62 |
| Total | 9,435 | 11,830 | 13,095 | 12,810 | 1,510 | 2,606 | 3,004 |
| Palm oils 7: | | | | | | | 0.00 |
| Coeonut | 2.085 | 2,210 | 2,020 | 2.240 | 1,250 | 1.258 | 1.072 |
| Palm kernel | 420 | 465 | 450 | 420 | 408 | 455 | 446 |
| Palm. | 1.285 | 1.385 | 1,405 | 1.385 | 581 | 636 | 638 |
| Babassu kernel | 51 | 56 | 51 | 56 | 9 | 3 | 8 |
| Total | 3,841 | 4,116 | 3,926 | 4,101 | 2,248 | 2,352 | 2,164 |
| Industrial oils 4: | | | | 11-01-1-1 | | | |
| Linseed | 1.010 | 1.110 | 1.135 | 1.055 | 447 | 449 | 512 |
| Castor | 210 | 235 | 235 | 265 | 131 | 146 | 146 |
| Oiticica | | 8 | 15 | 18 | 8 | 7 | 3 |
| Tung | 123 | 148 | 142 | 136 | 66 | 81 | 66 |
| Perilla | 5 | 3 | 5 | 5 | (8) | (8) | (8) |
| Total | 1,358 | 1,504 | 1,532 | 1,479 | 652 | 683 | 727 |
| Animal fats: | | | | | | | |
| Butter (fat content) | 3,650 | 4.130 | 4.090 | 4.250 | 395 | 470 | 485 |
| Lard * | 3,175 | 3,865 | 4,205 | 4,300 | 330. | 330 | 433 |
| Tallow and grease | 2,530 | 3,215 | 3,410 | 3,520 | 570 | 813 | 1,017 |
| Total | 9,355 | 11,210 | 11,705 | 12,070 | 1,295 | 1,613 | 1,935 |
| Marine oils: | | | | | | | - |
| Whale | 440 | 435 | 415 | 430 | 440 | 435 | 415 |
| Sperm whale | 80 | 135 | 125 | 115 | 80 | 135 | 125 |
| Fish (including liver) | | 470 | 525 | 490 | 165 | 200 | 265 |
| Total | 990 | 1,040 | 1,065 | 1,035 | 685 | 770 | 805 |
| Total all commodities | 24,979 | 29,700 | 31,323 | 31,495 | 6,390 | 8,024 | 8,635 |

¹ Years shown refer to the years in which the predominant share of the oils was produced.
2 Preliminary.
3 Indigenous exports from producing countries.
4 Estimate of U.S. oil production include actual oil produced plus the oil equivalent of exported oilseeds; estimates for other countries are based on the assumption that varying quantities of the oilseeds produced are crushed

 ¹⁹⁶⁰⁻⁵³ average.
 Net exports.
 Net exports.
 Production estimated on the basis of exports and information available on production and consumption in the various producing areas.

^{*} Less than 500 tons. • Previous series included unrendered pork fat in terms of lard for most countries. This series relates to rendered lard only in most countries. Generally, this series is about 25 percent below earlier published data.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 219.-Fats, oils, oilseeds, and oilcake and meal: Exports of selected items, United States, 1950-59

| Year | | Inedit | al To | llow, | | | | Oilse | eds and nu | its | | |
|--------------------|--|--|--|--|--|---|---|---|---|---|--|--|
| beginning July— | Lard | grease and of | 18, | lible | Cott | | Flax | | Peanuts inshelled | Peanuts shelled | Soybeans | |
| 1950 | 1,000 pounds 509,0 753,6 470,3 516,1: 36,7; 560,6 400,0 465,8; 673,6 | 56 629, 83 927, 95 1,204, 23 1,248, 38 1,477, 11 1,473, 08 1,169, 76 1,217, | ds po 803 753 191 556 379 997 317 467 821 | ,000 unds 5,337 7,411 12,896 21,984 9,649 19,973 9,255 5,898 5,866 16,338 | 22 28 28 42 31 22 12 | 000 nds 2,669 2,877 5,410 3,388 2,333 1,617 2,198 2,246 7,880 | 700 160 233 11 133 457 584 142 508 336 | 000 10 10 10 10 10 10 10 10 10 10 10 10 10 1 | 1,000 pounds 1,519 2,445 1,219 533 132 14,374 3,504 2,889 4,600 | 42,530 8,456 1,060 162,100 7,298 1,368 55,873 38,191 37,733 51,761 | 1,000 bushels 26,904 16,000 30,392 41,498 51,067 71,097 76,686 87,936 102,825 131,778 | |
| Year | the state of | 7 | | Vegetab | le oil | s | | | | Oil cake | and meal | |
| beginning July— | Cocoa butter | Coconut | Cotton- seed oil | | | Margari | ne | Peanut oil | Soybean | Soybean | Other | |
| 1950 | 1,000 pounds 3,464 5,054 4,034 6,641 8,067 1,852 1,529 649 310 | 1,000 pounds 27,441 49,642 22,243 11,856 10,357 8,762 8,707 9,830 7,872 8,885 | 1,000 pounds 62,244 114,993 61,725 307,717 625,000 651,536 462,300 298,344 284,956 | 28, 3, 302, 317, 139, 78, 87, | 1ds 1067 265 136 548 569 672 1034 152 176 | 1,000 pounds 1,68 2,26 2,69 3,49 3,76 4,23 4,70 4,50 4,05 4,32 | 8 34 36 36 31 36 36 34 34 33 33 | 1,000 pounds 31,546 54,578 2,210 8,176 887 1,057 25,463 4,515 6,751 13,051 | 380, 223 122, 015 88, 830 36, 188 371, 340 928, 332 627, 370 795, 525 | 53,214 24,641 84,060 197,395 401,340 447,124 317,424 456,464 | 71,018 9,128 88,256 206,244 372,290 138,961 27,322 22,626 | |

¹ Includes inedible tallow, inedible animal oils not otherwise specified, animal greases and fats, neat's foot oil and stock, oleic acid or red oil, and stearic acid.
³ Preliminary.

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146 66 727

485 433 1,017 1,935

415 125 265

805 8,635

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Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce. Data for 1939-49 in Agricultural Statistics, 1957, table 205.

Table 220.—Oilseeds, oils, and oil cake and meal: Imports of selected items, United States, 1950–59

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| | | | Oilseeds | | | |
|---------------------------------------|--|--|---------------------------------------|--------------------------------------|---|--|
| Babassu kernels | Castor | Copra | Flaxseed | Peanuts unshelled | Peanuts shelled | Poppy- seed |
| 1,000 pounds 22,324 661 0 | 1,000 pounds 230,523 128,483 127,606 | 1,000 pounas 1,033,165 749,077 650,321 | 1,000 bushels (1) (1) (1) | 1,000 pounds 3 0 | 1,000 pounds 6 0 | 1,000 pounds 8,66 5,71 7,56 |
| 17,480 0 | 106,548 102,403 60,448 30,579 | 671,876 668,625 | (1) | 1,272 | 81,688 3 41,597 3 866 | 7,18 6,84 6,81 7,48 |
| (4) | 30, 521 22, 158 11, 912 | 669,109 623,117 724,222 | (1) 4 (1) | 8 0 613 | 3 1,749 3 1,517 3 10 | 7,03 7,30 8,80 |
| Oilse | eds—Conti | nued | | Vegeta | ble oils | 7 |
| Rapeseed | Sesame seed | Soybeans | Cacoa butter | Castor | Coconut | Linseed oil |
| 1,000 pounds 4,740 2,783 | 1,000 pounds 24,225 8,918 | 1,000 pounds 95 36 | 1,000 pounds 4,080 706 | 1,000 pounds 84,306 89,705 | 1,000 . pounds 149,829 79,142 | 1,000 pounds |
| 3,781 5,798 815 3,338 | 14,885 11,908 13,996 14,466 | 1,156 45 110 29 | 1,879 438 4,146 8,358 | 68,922 91,447 82,564 99,802 | 136, 080 150, 237 167, 239 190, 912 | (§) (§) |
| 637 726 622 | 13,961 13,391 15,920 | 121 101 28 | 9,469 12,120 11,650 | 110,707 89,938 115,421 | 190,876 226,018 171,915 | |
| | , | Vegetable of | is—Continu | ied | | Total |
| Olive oil | Palm oil | Palm kernel oil | Peanut | Rapeseed oil | Tung oil | oilcake and meal |
| 1,000 pounds 86,390 | 1,000 pounds 68,897 | 1,000 pounds 20,766 | 1,000 pounds 0 | 1,000 pounds 7,368 | 1,000 pounds 93,490 | 1,000 pounds 488,19 466,69 |
| 51,003 59,050 59,693 | 33,196 38,227 67,964 | 40,978 38,101 55,142 | (5) 1,531 25,448 | 5,926 4,099 6,072 | 19,954 37,784 29,884 | 971,44 376,5 245,77 204,8 |
| 44,668 48,022 57,505 | 17,071 27,697 44,401 | 47, 189 54, 607 50, 305 | 1,620 9,076 | 4,910 3,584 2,789 | 38,629 31,130 21,401 | 241,5 252,1 417,0 |
| | 1,000 pounds 22,324 661 0 0 17,480 0 0 (*) Oilise Rapeseed 1,000 pounds 4,783 4,829 3,781 5,785 622 Oilive oill 1,000 pounds 4,763 4,829 3,781 5,785 622 Oilive oill 1,000 pounds 86,300 59,9831 51,003 59,093 53,628 44,688 44,688 | Rernels beans | 1,000 | Babassi Castor beans | Babassi Castor beans Copra Flaxseed Peanuts unshelled | Rapeseed Sesame seed Soybeans Soybeans Cacoa butter Castor colliseeds—Continued Soybeans Cacoa butter Castor collises Cacoa butter Cac |

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce. Data for 1939-46 in Agricultural Statistics 1957, table 208.

Less than 500 bushels.
 Including blanched or roasted peanuts.
 Preliminary.
 Beginning January 1, 1960, not separately classified.
 Less than 500 pounds.

Table 221.—Inedible animal tallow, greases and oils: 1 United States exports by country of destination, average 1950-54, annual 1959 and 1960

| Continent and country | Aver- age 1950-54 | 1959 | 1960 2 | Continent and country | Aver- age 1950-54 | 1959 | 1960 3 |
|-----------------------|-------------------------|---------|---------|--|-------------------------|-------------|-----------|
| | 1,000 | 1,000 | 1,000 | | 1,000 | 1,000 | 1,000 |
| North America: | pounds | pounds | pounds | Europe—Continued | pounds | pounds | pounds |
| Canada | 30,535 | 21,203 | 21,255 | | 34,715 | 12,427 | 6,588 |
| Mexico | 33,862 | 15,743 | 9,585 | United Kingdom | 10,832 | | 40,041 |
| El Salvador | | 2,522 | 7,627 | Poland | | 52,577 | 45,009 |
| Guatemala | 3,666 | 8,249 | 11,443 | Yugoslavia | 15,293 | 17,054 | 18,347 |
| Cuba | 30,845 | 36,125 | 18,418 | Other | 8,805 | 10, 121 | 13,339 |
| Dominican Republic | 3,883 | 5,644 | 5,537 | | | | |
| Other | 5,925 | 9,171 | 15,158 | Total | 438,980 | 825,029 | 886,019 |
| | | | | | | | |
| Total | 111,466 | 98,657 | 89,023 | Africa: | | | |
| | | | | Egypt | 27,732 | 49,806 | |
| South America: | | | | Rhodesia and Nyasaland | | 654 | 2,234 |
| Chile | 4,703 | 2,085 | 215 | | 48,128 | 48, 252 | 67,337 |
| Colombia | | 23,514 | 26,089 | Other | 3,835 | 15,522 | 3 28,927 |
| Ecuador | 5,020 | 9,387 | 16,849 | CONTRACTOR OF THE PERSON | | | |
| Peru | 9,360 | 8,751 | 9,029 | Total | 84,084 | 114,234 | 159,757 |
| Other | 4,133 | 11,700 | 13,589 | Asia: | | | |
| Total | 35, 202 | 55, 437 | 65,771 | China, Taiwan | 11,651 | 28, 194 | 20,354 |
| | 00,202 | 00, 201 | 00,111 | Japan | | | 378,806 |
| Europe: | | | | Korea, South | | 19, 207 | 24.095 |
| Austria | 7.823 | 3,122 | 361 | Philippines | | 15,508 | 18,130 |
| Belgium and Luxem- | 1,020 | 0,120 | 002 | Other | 10,643 | | 5 64,068 |
| bourg | 59.336 | 46,188 | 38,170 | | 10,010 | 11,101 | 01,000 |
| France | 7,647 | 14,710 | 28,463 | Total | 167,778 | 370,915 | 505, 453 |
| Germany West | 73,848 | 81,886 | 103,818 | 1000 | 101,110 | 010,010 | 000, 100 |
| Germany, West | 4,831 | 1.771 | 60 | Oceania | 9 | 2 | 145 |
| Italy | 117,535 | | 282,586 | Occurred to the control of the contr | - | - | |
| Netherlands | | 265,500 | 261.714 | Grand total | 837.512 | 1,464,274 | 1.706.168 |
| Norway | 4.059 | 1.281 | 1.867 | Minim bondanananan | 007,012 | 1, 101, 211 | 1,100,100 |
| Spain | 1.712 | 9,957 | 45,656 | | | | |

Includes inedible tallow, inedible animal greases, and fats, inedible animal oils, nes, neat's foot oil and stocks,

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 222.-Inedible tallow and grease: Supply and disposition, United States, and price per pound at Chicago, 1951-60

| | | Sup | ply | | | Dispo | sition | | Price of | |
|--|---|---|--|---|---|---|---|--|------------------------------------|--|
| Year | Stocks. | Apparent | | All control | | Facto | ory consum | ption | inedible tallow, No. 1, at | |
| | Jan. 1 | produc- tion 1 | Imports | Total | Exports | Total | Use in soap | Other use | Chicago, per pound | |
| 1951 1952 1953 1954 1955 1956 1956 1957 1958 1969 | Million pounds 283 345 375 300 262 299 353 278 296 325 | Million pounds 2,256 2,318 2,690 2,679 2,965 3,232 3,122 2,937 3,264 3,495 | Million pounds 3 1 1 4 3 3 1 3 (2) 2 (3) | Million pounds 2,542 2,664 3,065 2,983 3,231 3,533 3,478 3,216 3,562 3,820 | Million pounds 587 748 1,197 1,162 1,296 1,493 1,384 1,115 1,462 1,696 | Million pounds 1,663 1,541 1,568 1,559 1,635 1,635 1,815 1,805 1,775 1,819 | Million pounds 1,195 1,084 1,026 907 864 813 789 727 729 740 | Million pounds 468 457 542 652 771 873 1,026 1,077 1,032 1,080 | Cents 10.6 4.4 3.7 6.1 6.8 8.9 5.4 | |

Computed from factory consumption, foreign trade, and stocks.
 Less than 500,000 pounds.

tates,

ppy-eed 000 unds

8,661 5,715 7,563 7,151 6,343 6,815 7,455 7,036 7,300

,000 unds

(8) (6)

'otal lcake and neal ,000

488, 196 466, 693 971, 451 376, 542 245, 791 204, 872 241, 584 252, 111 417, 003 96, 403

1939-49

oleic acid or red oil, and steraic acid.

Prellminary
Includes 21.9 million pounds to Morocco.
Includes 22.6 million pounds to Iran.
Includes 22.6 million pounds to Iran.
Includes 22.6 million pounds to Iran and 30.8 million pounds to Pakistan.

Economic Research Service. Computed from unrounded numbers. Stocks, consumption, and trade from the U.S. Department of Commerce. Prices from the National Provisioner and Wall Street Journal (Chicago edition). Data for 1934-50 in Agricultural Statistics, 1957, table 204.

Table 223.—Fats and oils: Use in products for civilian consumption, United States, 1951-60

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Cor Cot Cot Cott Degr Gre Grei Lar Lare Lare Lins Line Mar Mar Mar

Nea Oiti Oitie Oleo Oleo Pear Pear Rap Saffi Saffi

Sesa Shor Shor Soyl Soyl Soyl Soyl

Sper Tall Tall
Tall
Tall
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Tun

Tun 1 P ing. 3 3-4 E Ee Jour Exet

| | - | | | | | Food p | roducts | | | | | |
|--|---|--|---|---|---|--|---|--|--|--|---|--|
| Year | | tter weight) | Lard, en use in garine, ening, a food pr | mar- short- nd non- | Marg (actual | arine weight) | Shorte | ening | Edibl | e oils 1 | All | food ucts 2 |
| #267.0 (1249,08) 6390,03 7100.41 | Total | Per capita | Total | Per capita | Total | Per capita | Total | Per capita | Total | Per capita | Total | Per capita |
| 1951 | Million pounds 1,445 1,316 1,329 1,410 1,459 1,449 1,449 1,443 1,400 1,375 | Pounds 9.6 8.6 8.5 8.9 9.0 8.8 8.4 8.4 8.7 | Million pounds 1,855 1,817 1,772 1,627 1,639 1,627 1,601 1,657 1,562 1,397 | Pounds 12.3 11.8 11.4 10.2 10.1 9.8 9.5 9.7 9.0 7.9 | Million pounds 906 1,219 1,256 1,346 1,323 1,354 1,446 1,549 1,604 1,676 | Pounds 6.6 7.9 8.1 8.5 8.2 8.2 8.6 9.0 9.2 9.4 | Million pounds 1,365 1,562 1,597 1,870 1,863 1,797 1,756 1,935 2,197 2,238 | Pounds 9.0 10.2 10.2 11.8 11.5 10.9 10.4 11.3 12.6 12.6 | Million pounds 1,168 1,339 1,415 1,514 1,700 1,801 1,824 1,893 1,835 2,035 | Pound: 7.7 8.7 9.1 9.5 10.5 10.9 10.8 11.0 | Million pounds 6,366 6,765 6,876 7,238 7,446 7,487 7,495 7,897 8,007 8,128 | Pounde 42.1 44.1 44.1 45.8 45.9 45.8 44.5 46.1 45.9 45.8 |
| 91,000 101,000 101,000 | (1,207) (5,148) | 776.4 1785. | 1 | industria | l produc | ts | | 47 | | All p | roducts | nitions. |
| Year | So | ap 4 | | ing-oil lucts ⁵ | | ndustria lucts 4 | | iustrial lucts | | Weigh | VI I | New Common Line |
| 101,305 | Total | Per capita | Total | Per capita | Total | Per capita | Total | Per capita | Include actu weigh butter marga | t of co | ncluding only fat ontent of otter and argarine | Per capita ³ |
| 1951 1952 1953 1954 1955 1956 1957 1958 1959 1960 | Million pounds 1,505 1,352 1,291 1,172 1,115 1,038 994 994 847 849 | | 1,129 1,010 1,064 998 1,104 1,089 1,015 919 903 | | 1,217 1,231 1,274 1,346 1,619 1,835 | | Million pounds 3,850 3,593 3,631 3,517 3,838 3,962 3,969 4,011 4,114 4,236 | Pounda 25.5 23.4 23.3 22.1 23.6 24.0 23.5 23.4 23.6 23.9 | 10 10 11 11 11 11 11 12 12 12 | | Million pounds 10, 216 10, 358 10, 507 10, 756 11, 285 11, 449 11, 454 11, 908 12, 121 12, 365 | Pounds 67.6 67.8 67.6 69.5 69.3 68.0 69.5 69.5 69.5 |

¹ Mainly salad and cooking oils. Includes all oils and fats (other than butter, lard, margarine, or shortening) used in mayonnaise and salad dressing, bakery goods, confectionery, commercial roasting and drying, etc.
² Including only the fat content of butter, estimated at 80.5 percent of total weight, and of margarine for which the fat content varies slightly each year.

Preliminary.
 Fat equivalent of soap used in synthetic rubber, is included with "Other industrial products."
 Faints, varnishes, floor coverings, oilcloth, printing inks, core oils, synthetic resins, insulation, linings, packings, coated fabrics (other than oilcloth), caulking, and other protective coatings.

Economic Research Service. Computed from reports of the Commerce, Interior, and Agriculture Departments. Totals and per capita estimates computed from unrounded numbers. Data for 1934-50 in Agricultural Statistics, 1987, table 211.

Table 224.—Fats, oils, tall oil, and glycerine: Wholseale price per pound, average 1950-54 annual 1956-60

| Item and market | A ver- age 1950-54 | 1956 | 1957 | 1958 | 1959 | 1960 |
|---|--------------------------|--------------|--------------|--------------|----------------|------------|
| Will delical all the later and the | Cents | Cents | Cents | Cents | Cents | Cente |
| Butter, creamery, Grade A, (92-score) bulk, New York | 66.4 | 59.9 | 60.6 | 59.8 | 60.5 | 59. |
| Butter, creamery, Grade B, (90-score) bulk, Chicago | 64.3 | 58.2 | 58.8 | 58.1 | 58.9 | 58. |
| Butter, creamery, Grade A, (92-score) San Francisco | 68.4 | 62.1 | 66.6 | 67.6 | 69.4 | 70. |
| Castor oil, dehydrated, tanks, New York Castor oil, No. 1, tanks, f.o.b., New Jersey mills | 29.2 | 23.8 19.2 | 28.2 23.1 | 27.3 | 25.1 | 25. 20. |
| Castor oil, No. 3, technical, drums (returnable) carlots, f.o.b. | 24.0 | 19.2 | 20.1 | 21.0 | 20.0 | 20. |
| New York | 25.2 | 17.6 | 22.1 | 20.3 | 19.3 | 19. |
| loconut oil crude tank cars Pacific Coast fo h mills ! | 17 1 | 14.2 | 14.2 | 14.6 | 18.3 | 14. |
| Oconut oil, refined, drums, l.c.l., New York Jodoll, Newfoundland, drums, New York Jodoliver oil, medicinal, U. S. P., barrels, New York | | | 22.0 | 23.3 | 25.7 | 22. |
| Ood oil, Newfoundland, drums, New York | 11.2 | 11.7 | 11.5 | 9.9 | 8.7 | 8. |
| Codliver oil, medicinal, U. S. P., barrels, New York | 21.4 | 18.9 | 19.1 | 18.8 | 18.2 | 18. |
| Som oil ande tank over to h Midwestern mille | 15.3 | 14.1 | 13.8 | 13.4 | 11.8 | 13. |
| Corn oil, crude, tank cars, f.o.b. Midwestern mills | 21.2 | 20.8 | 20.1 | 20.1 | 2 18.5 | 10. |
| Cottonseed oil, crude, tank cars, f.o.b., South Eastern mills | 14.9 | 13.7 | 13.5 | 12.7 | 11.2 | 9. |
| ottonseed oil, prime summer yellow, bleachable, tank cars, New | | | | 8300 | - Signatu | 100 |
| Vork | 17.1 | 15.8 | 15.7 | 14.5 | 12.9 | 11. |
| ottonseed oil, refined, drums, New York. ottonseed-oil foots, raw (50 percent T.F.A.) delivered East | 22.2 | 20.5 | 19.7 | 19.4 | 1 16.8 | |
| ottonseed-oil foots, raw (50 percent T.F.A.) delivered East | 1.9 | 1.6 | 2.2 | 1.5 | 1.5 | 1. |
| Degras, Common, barrels, New York | 12.1 | 10.4 | 10.0 | 10.0 | 10.0 | 11. |
| brosse A white tank core to b Chicago | 28.5 7.4 | 6.7 | 7.4 | 16.0 7.8 | 18.4 | 18. |
| Grease, A white, tank cars, f.o.b., Chicago | 6.2 | 6.0 | 6.7 | 6.9 | 5.5 | 4. |
| | | 0.0 | 0 | | 1 - 1 | 100 |
| ard, loose, tank cars, Chicago | 13.1 | 11.1 | 12.4 | 11.4 | 7.9 | 8. |
| ard, prime steam, tierces, Chicago | 14.2 | 12.0 | 13.0 | 12.4 | 8.8 | 9. |
| ard, refined, 1-pound cartons, Chicago | 17.5 | 15.9 | 16.8 | 16.2 | 12.9 | 13. |
| inseed oil, raw, tank cars, Minneapolis | 16.2 | 14.1 | 13.6 | 13.8 | 13.1 | 13. |
| inseed oil, raw, tanks, New York | 17.2 18.6 | 15.4 | 15.0 | 15.3 | 14.5 | 14. |
| Margarine, colored, delivered, Eastern U. S. | 1 97 6 | 28.0 | 28.0 | 26.9 | 25.2 | 23. |
| Margarine, yellow quarters, f.o.b., Chicago | 2 | 28.8 | 28.6 | 27.8 | 25.9 | 24. |
| Margarine, white, domestic vegetable, Chicago | 28.1 | 26.9 | 27.4 | 26.5 | 24.2 | 22. |
| denhaden oil, light pressed, tanks, New York | 12.6 | 11.5 | 11.6 | 10.9 | 9.9 | 9. |
| Neat's foot oil, 30°, drums, carlots, New York | 30.5 | 28.5 | 28.0 | 28.0 | 28.0 | 27. |
| Otticica oil, drums, f.o.b., New York | 23.9 | 16.4 | 18.6 | 18.2 | 21.4 | 17. |
| liticica oil tanks New York | 22.2 | 15.0 | 17.2 | 16.7 | 19.9 | 15. |
| oleo oil, extra, drums, New York Dieosteurine, barrels, New York | 17.3 | 17.1 | 19.0 | 18.3 | 14.5 | 14. |
| leosteurine, barrels, New York | 12.9 | 12.3 | 14.1 | 14.4 | 13.1 | 12. |
| live oil, imported, edible, drums, New York | 33.5 | 46.0 | 41.5 | 32.7 | 31.3 | 30. |
| alm oil, congo, drums, f.o.b., New York 4 | 15.2 | 15.0 | 15.2 | 14.4 | 14.6 | 14. |
| Peanut oil, crude, tank cars, f.o.b., S. E. mills Peanut oil, refined, drums, New York | 18.7 25.9 | 15.9 22.4 | 15.1 21.7 | 16.3 22.5 | 12.6 2 22.3 | 15. 18. |
| eandt on, reimed, drums, New Tork | 20.0 | 22.3 | 21.1 | 22.0 | - 22.0 | 10. |
| Rapeseed oil, refined (denatured), tanks, New York 4 | 19.2 | 19.0 | 18.1 | 15.7 | 13.3 | 13. |
| afflower oil, nonbreak, tanks, East Coast | 15.8 | 16.1 | 15.8 | 16.0 | 15.8 | 15. |
| afflower oil, drums, East Coast | 17.9 | 17.8 | 17.8 | 18.0 | 17.8 | 17. |
| same oil, drums, hass Cosst. Sesame oil, refined, drums, New York. hortening, Cottonseed, hydrogenated, 10-drum lots, New York. hortening, Cottonseed, standard, 10-drum lots, New York. oybean oil, crude, tank cars, f.o.b., Midwestern milis. oybean oil, refined, tanks, New York. | 35.6 | 37.3 | 38.0 | 38.0 | 38.0 | 37. |
| hortening, Cottonseed, hydrogenated, 10-drum lots, New York. | 23.7 | 22.9 | 22.8 22.3 | 21.2 | 18.8 | 18. 18. |
| ovbeen oil crude took core to b Midwestern mile | 13.5 | 13.2 | 12.2 | 20.6 10.5 | 9.0 | 8. |
| ovhean oil refined tanks New York | 16.2 | 16.1 | 15.0 | 13.2 | 11.2 | 10. |
| oybean oil, refined, drums, New York | 19.3 | 18.9 | 18.1 | 16.2 | 2 14.6 | |
| perm oil, natural, 45°, drums, New York | | 16.1 | 17.0 | 16.2 | 13.6 | 14. |
| 'all oil, crude, tanks, works | 2.5 | 2.5 | 2.6 | 2.8 | 2.8 | 2. |
| all oil, refined, tanks, works | 5.2 | 5.2 | 5.5 | 5.5 | 5.5 | 5. |
| allow, edible, loose, Chicago | 9.8 | 10.3 | 11.9 | 11.0 | 7.9 | 8. |
| 'allow, edible, loose, Chicago. 'allow, inedible, packers' prime, tank cars, f.o.b., Chicago | 7.5 | 6.7 | 7.4 | 7.5 | 6.5 | 5. |
| 'allow, No. 1, inedible, Chicago | 6.5 | 6.1 | 6.8 | 6.9 | 5.4 | 4. |
| 'ung oil, imported, drums, carlots f.o.b., New York | 32.1 | 25.8 | 24.7 | 22.8 | 24.3 | 24. |
| 'ung oil, tanks | 30.6 | 24.3 | 23.2 | 21.3 | 22.8 | 22. |

¹ Prices as originally quoted have been adjusted to include the 3-cents-per-pound tax on first domestic processing. Public Law 85-235 suspends the 3-cent tax imposed by section 4811 (as beginning October 1, 1957 and ending June 30, 1693).

² Less than 12 months.

³ 3-year average.

⁴ Excludes tax in 1950-54, major uses are tax exempt.

⁵ Beginning August 1959 quoted as tanks.

1-60

Per pita

42.1 44.1 44.1 45.5 45.9 45.3 44.5 46.1 45.9

Per pita :

67.6 67.5 67.4 67.6 69.8 69.8 69.8 69.5 69.5

ening) which

packepart-

Economic Research Service. Compiled from Oil, Paint, and Drug Reporter; the National Provisioner; The Journal of Commerce (New York); Wall Street Journal (Chicago edition); and the U.S. Department of Labor. Excise taxes and duties are included where applicable.

Table 225 .- Soap: Fats, oils, rosin, and tall oil used in manufacture, United States, 1951-601

Tab

1944_ 1945_ 1946_ 1947_ 1948_ 1949_ 1\solution 1951_ 1952_ 1953_ 1954_ 1955_ 1956_

1957_. 1958_. 1959_. 1 B eleans to 83

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| Item | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 1 |
|--|------------|------------|------------|------------|-------------------|-------------------|-------------------|---------|-------------------|--------|
| Hard oils (tallow class): Slow lathering— | pounds | pounds | Million | pounds | Million pounds | Million pounds | Million pounds | pounds | Million pounds | pounds |
| Tallow, inedible Grease Lard, including ren- | 822 372 | 791 293 | 798 227 | 762 145 | 3 864 | 813 | 789 | 727 | 729 | 740 |
| dered pork fat Edible beef fats | (4) | 0 | 0 | (4) | 2 | (*) | 1 | (4) | (1) | |
| Whale and fish oils Palm oil | 0 3 | 0 | (4) | 8 | 0 12 | (4) | 2 | 1 | 5 | |
| Total | 1,220 | 1,087 | 1,020 | 915 | 879 | 819 | 792 | 728 | 732 | 747 |
| Quick lathering: Coconut oil | 197 19 | 204 5 | 175 23 | 175 6 | 173 | 177 | 173 | 161 | 144 | 14 |
| * Total | 216 | 209 | 198 | 181 | 180 | 178 | 173 | 161 | 148 | 160 |
| Soft oils: Secondary fats and oils 5 Other soft oils | 149 | 137 | 135 6 | 135 | 116 6 | 102 | 98 | 86 1 | 22 1 | 1 |
| total | 159 | 145 | 141 | 140 | 122 | 105 | 99 | 87 | 23 | 16 |
| * Total fats and oils | 1,595 | 1,440 | 1,369 | 1,236 | 1,181 | 1,102 | 1,064 | 976 | 908 | 921 |
| RosinTall oil | 38 22 | 30 15 | 20 14 | 19 12 | 18 14 | 16 17 | 9 12 | 7 12 | 19 | 11 |
| Total saponifiable materials | 1,654 | 1,485 | 1,403 | 1,267 | 1,213 | 1,135 | 1,086 | 995 | 925 | 94 |

1 Fat equivalent of soap used in synthetic rubber is included in "Other industrial products."

Fig. 1 Fall equivalent to some state of the property of the pr

Received Research Service. Compiled from Oil, Patric, and Drug Reporter; the National Providence; The Journal of Commerce (New York): Well Street Journal (Cuteges edition); and the U.S. Depurposat of Labor. Parts have and thinks are believed where applicable.

Economic Research Service. Fats, oils, and tall oil, compiled from reports of the U.S. Department of Commerce. Totals computed from unrounded numbers.

Table 226.—Soap and synthetic detergents: Supply and disposition, United States, 1944-59

| | Produ | ction 1 | | | Exports and ship- | Use of | Dis | sappeara | nce | | llian aptia | |
|------|----------------|-------------------|-----------------------|----------------|----------------------------|----------|---------------------|----------------|----------------|----------|-----------------|--|
| Year | | Syn- thetic | Imports of soap | Total supply | ments to U.S. Terri- | | Military exclud- | Civ | ilian | | Syn- thetic | |
| | gents | deter- gents 3 | | /1 313 | tories of soap 4 | rubber s | relief * | Total | Per capita | Soap | deter- gents | |
| TONS | Million | Million | Million | Million | Million | Million | Million | Million | | Pounds | Pound | |
| 1944 | 4.142 | 125 | 1 | 4,268 | 52 | 89 | 400 | 3,727 | 30 | 29 | | |
| 1945 | 3,888 | 150 | 3 | 4,041 | 129 | 94 | 400 | 3,418 | 27 | 25 | | |
| 1946 | 3,085 | 275 | 8 | 3,368 | 157 | 72 | 70 | 3,069 | 22 | 20 | | |
| 1947 | 3,650 | 408 | 1 | 4,059 | 138 | 47 | 40 | 3,834 | 27 25 | 24 21 | 100 | |
| 1948 | 3,180 | 636 | 1 | 3,817 | 92 | 50 | 34 | 8,641 | 25 | 21 | | |
| 949 | 2,985 | 864 | 1 | 3,850 | 80 | 46 | 40 | 3,684 | 25 | 19 | DESTU | |
| 1950 | | 1,443 | mm. | 4,402 | 76 | 59 | 40 | 4,227 | 28 25 25 | 19 | OWL/ | |
| 951 | 2,510 | 1,565 | 1 | 4,076 | 69 | 104 | 85 90 | 3,818 | 25 | 15 | 1 | |
| | 2,275 | 1,856 | 1 | 4,132 | 65 | 88 94 | 95 | 3,889 | 25 | 14 | 1 | |
| 953 | 1,986 1,750 | 2,118 2,468 | 1 | 4,105 4,219 | 59 | 68 | 85 | 3,853 4,007 | 25 | 12 | i | |
| 955 | 1,627 | 2,704 | 1 1 | 4,332 | 55 | 105 | 80 | 4,002 | 25 | 10 | i | |
| 986 | | 3,068 | 1 | 4,634 | 59 | 117 | 73 | 4.383 | 27 | 9 | 1 | |
| 957 | 1,433 | 3,507 | 9 | 4,943 | 66 | 122 | 78 | 4,671 | 28 | 8 | 1 2 | |
| 958 | 1,338 | 3,594 | 1 1 | 4,933 | 39 | 115 | 73 | 4,706 | 27 | 7 | 2 | |
| 959 | 1,000 | 0,004 | 2 | 4,900 | 34 | 151 | 10 | 1,700 | 21 | 1 | | |

Based on estimates of the Association of American Soap and Glycerine Producers, Incorporated. Excludes cleansers and liquid soaps.
 Based on factory shipments of 53 companies as reported in the Association's Sales Census who produced 79 to 83 percent of the United States total in census years, adjusted to a U.S. total basis.
 Includes only those with characteristics and end uses similar to soap.
 Beginning 1947 includes shipments in CARE packages.
 From Office of Rubber Reserve, R. F. C. through 1954.
 Estimates based in part on data given in "Statistical Yearbook of the Quartermaster Corps for 1947."

1 00 Ulion unds 740

747

160

18 18

13 941

other

Com-

Economic Research Service. Data for 1935-43 in Agricultural Statistics, 1957, table 213.

Table 227.—Fats and oils: Index numbers of wholesale prices, leading markets, United States, 1944-60

[1947-49=100]

| North amain | tor day | midD I | de Jane | n.T | Kim I | 17 | major fa | ats and | oils | di gol. | hich, b | ubirry | ovid() |
|--|---------------------|------------------|------------------|-------------------------|------------------------|------------------|------------------|------------------|----------------------|------------------|----------------------|----------------------|--|
| | 16 items | | Class | ified by | origin | | | | Classifie | d by us | e | | |
| Year | ex- clud- ing | All | 108/17 | Vege | table | 913 . 61 | Ed | ible | oen en | 177 | Indu | strial | |
| ipin (2 sameli los (be store (sameli store (sameli | butter | | Animal | Do- mestic origin | For- eign origin | Butter | Lard | Other | All edible | Soap | Dry- ing oils | Other | All indus- trial |
| 1944 1945 1946 | 67 67 85 | 67 68 93 | 67 68 99 | 61 61 75 | 68 68 80 | 60 61 90 | 69 71 105 | 65 65 80 | 65 66 93 | 66 66 80 | 64 64 78 | 59 59 74 | 66 |
| 1947 1948 1949 | 124 115 61 | 116 113 72 | 114 111 75 | 122 116 62 | 107 114 79 | 101 109 89 | 125 112 63 | 122 119 58 | 112 113 76 | 128 117 55 | 118 102 80 | 124 115 62 | 122 112 |
| 1950 1951 1952 | 70 89 57 | 78 94 76 | 79 96 82 | 73 86 61 | 84 99 79 | 89 102 106 | 66 89 55 | 75 89 60 | 81 95 84 | 68 85 45 | 73 95 83 | 72 97 60 | 61 68 88 56 66 67 67 68 |
| 1953 1954 1955 | 62 68 59 | 75 76 68 | 77 79 72 | 66 66 60 | 91 75 66 | 96 87 84 | 66 87 59 | 69 69 62 | 83 82 73 77 | . 49 56 56 | 72 66 | 56 58 56 58 | 56 60 57 |
| 956 957 | 62 64 61 | 72 78 71 | 74 77 75 | 66 | 68 76 82 | 87 88 87 | 61 68 63 | 69 66 61 | 77 78 75 | 53 58 61 | 58 65 68 65 | 62 58 | 6 |
| 1959 | 53 50 | 66 64 | 69 68 | 58 51 48 | 93 80 | 88 87 | 44 | 53 50 | 69 69 | 55 46 | 61 61 | 53 48 | 87 80 |

Economic Research Service. All index numbers for 1947-59 except "Other industrial uses" from reports of the U.S. Department of Labor. Data for 1929-43 in Agricultural Statistics, 1957, table 215.

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Sono and synthetic determints; Supply and disposition, United States, 1944-59

CHAPTER IV

STATISTICS OF FRUITS, VEGETABLES, MELONS, TREE NUTS. AND BEVERAGE CROPS

These crops are arranged in two major groups within the chapter: (1) Fruits and berries. and (2) vegetables, melons, tree nuts, and beverage crops (tea, cacao beans, and coffee). Also, toward the end of the second group are included summary tables on unloads of both fruits and vegetables.

1 1 aban othe

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Fruits and Berries

Estimates of fruit production, in general, relate to the harvested crop although in some years quantities not harvested because of low prices or other economic factors are included Production relates to the total crop produced on all farms, except for apples and stravberries. In accordance with Congressional enactment, the Department's estimates of apple production since 1938 have related only to the crop in commercial areas. The estimates for strawberries cover production on acreage grown primarily for sale.

The annual estimates are checked and adjusted at the end of each marketing season of the best of apples and strawberries cover production on acreage grown primarily for sale.

the basis of shipment and processing records from transportation agencies, processor, cooperative marketing associations, and other industry organizations. The estimates are reviewed (and revised if necessary) at 5-year intervals, when census data become available. The Department's available statistics are limited to the major tree fruits and nuts and to grapes, cranberries, and strawberries, and exclude some States where census data indicate production is of only minor importance.

Three new tables have been added to this chapter: U.S. exports, by kind, for citrus products; U.S. utilization of Irish potatoes; and U.S. civilian per capita consumption for commercially produced vegetables. Two tables have been dropped: Pineapple production, price, value, and foreign trade; and auction prices at New York and Chicago for citrus fruita

Table 228.—Fruits and planted nuts: Bearing acreage, United States, 1944-60

| Year | Citrus fruits 1 | 8 major decidu- ous fruits 2 | 7 minor fruits ³ | | 22 fruits and planted nuts | Year | Citrus fruits 1 | 8 major decidu- ous fruits 3 | 7 minor fruits ³ | | 22 fruit and planted nuts |
|--|---|---|--|---|---|--|---|--|--|--|--|
| 1944 1945 1946 1947 1948 1949 1950 1951 | 1,000 acres 815.0 829.5 837.3 845.5 852.7 816.9 820.6 783.4 792.5 | 1,000 acres 2,730.1 2,661.4 2,562.6 2,454.3 2,348.9 2,258.6 2,186.7 2,090.4 1,990.5 | 1,000 acres 86.8 87.3 86.4 85.9 83.8 81.9 81.3 80.3 | 1,000 acres 249.2 256.5 262.0 267.1 265.4 263.3 259.0 258.3 259.0 | 1,000 acres 3,881.1 3,834.7 3,748.3 3,652.8 3,550.8 3,420.7 3,347.6 3,212.4 3,123.2 | 1953 1954 1955 1956 1957 1958 1959 | 1,000 acres 794.1 807.6 816.6 797.9 779.4 778.5 778.5 | 1,000 acres 1,905.5 1,830.8 1,758.4 1,726.5 1,703.0 1,711.5 1,707.6 1,718.5 | 1,000 acres 82.7 85.1 86.9 86.5 86.8 89.2 89.4 | 1,000 acres 258.2 252.8 248.3 244.1 245.5 247.9 247.9 248.0 | 1,000 acres 3,040, 2,976, 2,910, 2,855, 2,814, 2,825, 2,833, 2,835, |

Oranges, tangerines, grapefruit, lemons, and limes. Includes tangelos beginning with 1955.
 Commercial apples, peaches, pears, grapes, cherries, plums, prunes, and apricots.
 Nectarines, figs, olives, avocados, dates, persimmons, and pomegranates.
 Walnuts, almonds, and filberts.
 Preliminary.

Statistical Reporting Service. Data for 1919-43 in Agricultural Statistics, 1957, table 216.

Table 229.—Twenty fruits: Production in tons, United States, 1944-60 1

| Year arms in face area | Apples, com- mercial crop ³ | Peacher | Pear | rs Gra | pes C | herries | Plums | Prunes (fresh basis) | Apricots | Figs (fresh basis) | Olives |
|--|---|---|--|--|---|--|--|--|---|--|---|
| 1944 1945 1946 1947 1948 1949 1950 1951 1952 1953 1955 1955 1955 1956 1957 1958 1958 1959 1959 | 2,854 2,709 2,144 3,216 2,987 2,673 2,266 2,289 2,682 | 1,000 fons 1,874 1,902 1,988 1,884 1,455 1,648 1,109 1,517 1,498 1,546 1,490 1,447 1,486 1,706 1,801 1,784 | 77 88 88 68 77 77 77 77 77 | 66 2999 2. 2. 233 3. 37 3. 114 3. 307 2. 202 2. 207 3. 238 4. 2. 226 3. 3. 90 2. 74 2. 208 3. 3. 222 3. 3. 3. 222 3. 3. 3. 3. 222 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. | 000 ns ns 696 767 137 020 061 614 678 378 378 378 378 378 378 378 378 378 3 | 1,000 tons 196 148 228 171 213 245 237 229 218 223 204 263 168 240 192 219 187 | 1,000 tons 96 73 106 679 72 98 84 102 60 91 77 71 105 88 69 100 | 1,000 tons 507 7111 688 594 536 418 538 424 456 518 427 427 427 427 437 372 | 1,000 tone 352 192 339 201 246 6197 215 184 178 243 160 281 196 190 108 230 243 | 1,000 tons 125 113 129 131 103 93 84 102 99 83 88 88 86 76 77 78 79 79 81 | 1,000 tons 42 30 48 48 40 58 35 42 64 57 28 50 70 36 27 47 70 |
| Year | Nec- tarines | A vo- | oranges (ex- luding tanger- ines) | Tan- gerines | Grape fruit | | ns Lim | Tan- gelos | Cran- berries | Straw- berries com- mercial crop | 20 fruits |
| 1944 | 13 16 15 13 17 12 12 12 15 13 19 24 19 | 1,000 tons 17.4 27.2 20.1 20.9 17.5 20.5 27.9 34.5 31.9 57.0 34.3 26.6 61.1 433.8 | 1,000 tons 4,513 4,213 4,670 4,670 4,242 4,379 4,958 5,060 5,103 5,445 5,615 5,615 5,615 5,695 4,749 5,554 5,554 5,554 5,554 | 1,000 tons 180 189 212 180 198 225 216 202 220 225 230 212 212 212 202 212 212 202 212 212 21 | 1,000 tons 2,03 2,48 2,33 2,42 1,79 1,41 1,89 1,65 1,78 1,76 1,76 1,76 1,76 1,76 1,76 1,76 1,65 | tons 4 494 494 495 577 500 544 1 533 399 544 1 533 555 1 522 688 3 722 | ton. 10 10 8. 15 6. 16 8 6. 15 8 6. 16 8 6. 16 11 11 11 11 11 11 11 11 11 11 11 11 1 | tons tons | 40 48 42 49 46 40 60 51 51 49 52 58 63 | 1,000 tons 82 93 162 189 156 197 208 214 206 224 275 267 287 287 287 287 287 287 287 287 287 28 | 1,000 tons 16, 932 15, 967 18, 408 17, 646 15, 414 16, 205 17, 158 16, 303 16, 872 16, 953 17, 542 17, 742 17, 788 18, 075 |

¹ For some crops in certain years, production includes some quantities unharvested on account of economic abandonment. Apples, peaches, pears, citrus fruit, cranberries and strawberries, which are estimated in units other than tons, are converted to equivalent tons in this table.

¹ Estimates of the commercial crop refer to the total production of apples in the commercial areas of each State.

³ Preliminary.

⁴ December, 1960 estimate.

⁵ May, 1961 estimate.

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ided. tion. trawapple nates n on SOTS, s are nd to icate itrus n for tion, ruits

fruits and uts

,000 cres ,040,5 ,976.3 ,910.2 ,855.0 ,814.7 ,825.1 ,825.1

Statistical Reporting Service. Data for 1919-43 in Agricultural Statistics, 1957, table 217.

Table 230.-Apples: Production, value, and foreign trade, United States, 1944-60

| | | Aj | pples, com | mercial crop |)1 | F | oreign trad | e, year beg | inning July | y 4 |
|--------------------------------------|-------------------------|--|--|---|--|----------------------------------|--------------------------------|---------------------------------|----------------------------------|--|
| | Year | Total | Produc- | Season average | | Do | mestic exp | orts | Imports fresh and | Net exports |
| 100,1 | 0(th, 1 e-o) (th) | produc- tion | tion having value | price per bushel re- ceived by farmers 3 | Farm value | Fresh | Dried, in terms of fresh | Canned, in terms of fresh | dried, in terms of fresh | in terms of fresh fruit 5 |
| 19// | SET AT | 1,000 bushels • 135,968 | 1,000 bushels | Dollars | 1,000 dollars | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| 1944 1944 1945 1946 1947 | | 121,266 66,686 118,901 112,892 | 119,225 66,686 118,394 108,422 | 1.74 2.49 1.97 1.49 | 208,078 167,342 233,945 162,768 | 1,287 1,302 5,179 2,880 | 1,663 615 1,654 621 | 21 47 111 86 48 | 2,396 275 1,006 1,255 | 578 1,686 5,938 2,333 -568 |
| 1949. | | 89,330 • 154,810 134,002 124,477 111,369 | 88,497 122,073 120,628 101,593 | 1.83 1.09 1.32 1.52 | 162,155 133,894 159,810 154,102 | 2,938 2,914 3,404 | 461 367 1,176 | 41 40 45 | 2,146 1,962 2,104 1,018 | 1,478 1,217 3,600 |
| 1952. 1953. | | 94,415 95,368 109,038 111,765 | 94,415 95,368 111,465 | 2.12 2.25 | 200,724 214,822 219,612 | 1,239 1,432 | 459 217 431 | 45 32 47 | 1,827 1,567 | 114 1,350 |
| 1957. 1958. | | 107,157 100,852 118,548 126,610 | 104,330 100,852 116,764 124,178 | 1.61 2.08 1.45 1.43 | 168,334 209,407 169,931 178,382 | 2,127 1,760 5,182 2,348 | 1,158 350 2,885 849 | 34 49 163 65 | 1,597 939 1,008 1,228 | 1,72 1,22 7,22 2,03 |
| 1959. | 7 | 120,407 121,787 106,380 | 120,228 106,380 | 1.64 2.06 | 197,613 218,944 | 3,703 | 1,092 | 46 | 769 | 4,08 |

1 Estimates of the commercial crop refer to the total production of apples in the commercial apple areas of each

Estimates of the commercial crop refer to the total production of appes in the commercial apple areas or each state.
 Differences between "Total production" and "Production having value" consist of fruit not harvested on account of economic conditions and/or excess cullage of harvested fruit.
 Equivalent packinghouse-door returns for Oregon and Washington, equivalent returns for bulk fruit at the first delivery point for California, and average price as sold for other States. U.S. price obtained by weighting State prices by quantity sold.
 Dried and canned are converted to terms of fresh apples on following basis: 1 pound of dried is equivalent to about 8 pounds fresh; 1 pound of canned is equivalent to about 2 pounds fresh: 48 pounds fresh equal 1 bushel.
 No re-exports reported.
 Domestic exports minus imports for consumption with net imports shown by a minus sign.
 Census returns of total harvested production of all areas in the United States.
 Preliminary.

Statistical Reporting Service and Economic Research Service. Data for 1934-43 in Agricultural Statistics, 1957, table 218, although season average price and farm value data for 1934-43 have since been revised. Italic figures are census returns of harvested production. Foreign trade data from reports of the U.S. Department of Com-

Table

Eastern Main New Verm Mass Rhod Conn New New Penns

Mary West North Tot Central Ohio. Illino

Mich Minn

Iowa. Misso Nebra Kans Kent Arkar

Western Idaho Color Orego Tot

1 Esti each Sta 2 For condition 49; Vern 30; Wes Begun first deli

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4 Preli Statis

Table 231.—Apples, commercial crop: Production and season average price per bushel received by farmers, by States, average 1949–58 annual 1959 and 1960

| STATE AND STATE OF THE PARTY AND STATE OF THE | o hou Joseph | Production * | 1001 | Pric | e for crop of | 1—(Univ.) |
|--|---------------------|--------------|---------|--------------------|---------------|-----------|
| Area and State | A verage 1949-58 | 1959 | 1960 4 | Average 1949-58 | 1959 | 1980 4 |
| 901 801 100 100 100 100 100 100 100 100 1 | 1.000 | 1.000 | 1,000 | Para In | | - min |
| Eastern States: | bushels | bushels | bushels | Dollars | Dollars | Dollars |
| Maine | 1,030 | 1,430 | 1,060 | 2.20 | 2.10 | 2.90 |
| New Hampshire | 1,185 | 1,630 | 1,120 | 2.18 | 2.00 | 2.80 |
| Vermont | 897 | 860 | 940 | 2.26 | 1.80 | 2.60 |
| Massachusetts | 2,548 | 2,700 | 2,050 | 2.23 | 2.00 | 2.85 |
| Rhode Island | 168 | 160 | 100 | 2.38 | 2.25 | 3.05 |
| Connecticut | 1,329 | 1,350 | 890 | 3.36 | 2.15 | 3.00 |
| New York | 17,494 | 19,500 | 17,300 | 1.56 | 1.46 | 1.85 |
| New Jersey | 2.828 | 3,700 | 2,500 | 2.06 | 1.65 | 2.15 |
| Pennsylvania | 6,346 | 7,500 | 5,700 | 1.71 | 1.25 | 1.70 |
| Delaware | 322 | 360 | 220 | 2.20 | 1.80 | 1.95 |
| Maryland | 1.185 | 1,600 | 1.130 | 1.94 | 1.90 | 2.40 |
| Virginia | 9,506 | 10,900 | 10,200 | 1.58 | 1.52 | 1.81 |
| West Virginia | 4.484 | 5,700 | 4,600 | 1.64 | 1.49 | 2.15 |
| North Carolina | 1,329 | 1,500 | 2,000 | 2.02 | 1.90 | 2.30 |
| Total | 50,650 | 58,890 | 49,810 | | | |
| Central States: | | | | | | Table 110 |
| Ohio | 3,088 | 2,750 | 3,150 | 1.96 | 1.90 | 2.15 |
| Indiana | 1,468 | 1,525 | 1,580 | 2.02 | 2.15 | 2.25 |
| Illinois | 2,641 | 2,300 | 2,100 | 2.14 | 2.05 | 2.15 |
| Michigan | 9,354 | 12,800 | 10,500 | 1.69 | 1.48 | 1.95 |
| Wisconsin | 1,217 | 1,340 | 1,200 | 2.08 | 1.85 | 2.15 |
| Minnesota | 262 | 261 | 280 | 2.36 | 2.55 | 3.00 |
| Iowa | 176 | 160 | 110 | 2.20 | 2.10 | 2.10 |
| Missouri | 912 | 750 | 825 | 2.05 | 2.05 | 2.05 |
| Nebraska | 53 | 36 | 60 | 2.42 | 2.10 | 1.90 |
| Kansas | 248 | 230 | 210 | 2.44 | 1.95 | 2.30 |
| Kentucky | 318 | 260 | 400 | 2.15 | 2.30 | 2.40 |
| Tennessee | 354 | 450 | 550 | 1.97 | 2.00 | 1.85 |
| Arkansas | 355 | 250 | 350 | 1.90 | 1.80 | 1.60 |
| Total | 20,447 | 23,112 | 21,315 | | | |
| Western States: | | | | | | |
| Montana | 97 | 85 | 25 | 2.35 | 2.85 | 2.90 |
| Idaho | 1,452 | 1,250 | 500 | 1.96 | 2.10 | 3.30 |
| Colorada | 1,276 | 1,000 | 850 | 2.12 | 2.25 | 2.70 |
| New Mexico | 569 | 350 | 200 | 2.51 | 2.20 | 2.75 |
| Utah | 392 | 350 | 230 | 2.06 | 2.20 | 2.20 |
| Washington | | 23,650 | 22,000 | 1.66 | 1.92 | 2.34 |
| Oregon. | 2,492 | 2,200 | 2,150 | 1.35 | 1.57 | 1.78 |
| California | 8,727 | 10,900 | 9,300 | 1.24 | 1.18 | 1.52 |
| Total | 41,360 | 39,785 | 35,255 | | | |
| United States | 112,456 | 121,787 | 106,380 | 1.68 | 1.64 | 2.06 |

¹ Estimates of the commercial crop refer to the total production of apples in the commercial apple areas of

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^{**} Itsumates of the commercial crop refer to the total production of apples in the commercial apple areas of each State.

** For some States in certain years, production includes some quantities unharceted on account of economic conditions. In 1959 estimates of such quantities were as follows (1,000 bushels): —Maine, 29; New Hampshire, 49; Vermont, 22; Connecticut, 74; New York, 740; New Jersey, 300; Pennsylvania, 180; Delaware, 50; Maryland, 30; West Virginia, 57; Wisconsin, 20; and Iowa, 8.

** Equivalent packinghouse-door returns for Oregon and Washington, equivalent returns for bulk fruit at the first delivery point for California, and the average price as sold for other States.

** Preliminary.

Statistical Reporting Service.

Table 232.—Apples, fresh: Production in specified countries, average 1950-54, annual 1959 and 1960

Table

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New Y Pennsy Virgini West V Michig Washir

Oregon Califor Other 8

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Table .

Season

1951.... 1952... 1953... 1954... 1955... 1956... 1957...

1958.... 1959.... 1960 ³...

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| Continent and country | Average 1950-54 | 1959 | 1960 1 | Continent and country | Average 1950-54 | 1959 | 1960 1 |
|--|--|--|--|---|-------------------------------------|---|--------------------------------------|
| North America: Canada. Mexico. United States. | 1,000 bushels 13,613 2,441 107,479 | 1,000 bushels 15,517 3,077 121,787 | 1,000 bushels 13,111 2,985 106,380 | Europe—Continued Sweden Switzerland United Kingdom: Dessertand cooking. | 1,000 bushels 7,661 22,138 | 1,000 bushels 6,798 16,075 25,200 | 1,000 bushels 13,274 25,720 |
| . Total | 123,533 | 140,381 | 122,476 | CiderYugoslavia | 3,886 6,368 | 2,613 10,839 | 4,013 7,349 |
| South America: Argentina Chile | 13,817 | 19,795 2,434 | 19,290 2,434 | Total Cider | 171,791 | 60,954 | 219,967 |
| Burope: | 1,464 | 2,404 | 2,434 | Total Other | 240,785 | 258,601 | 370,536 |
| Dessert and cooking. | 8,675 4,391 | 7,821 1,407 | 12,000 7,122 | Total Europe | 412,526 | 319,555 | 590,503 |
| Belgium and Luxem- bourg Denmark | 14,032 9,884 | 7,073 8,846 | 2 8,038 11,978 | Union of South Africa | 1,354 | 2,093 | 2,100 |
| France: Dessert and cooking. Cider | 19,695 160,995 | 19,750 54,351 | 30,333 208,832 | Japan Lebanon Turkey | 19,989 836 5,726 | 38,424 2,296 9,186 | 41,704 1,837 10,334 |
| Germany, West Greece | 64,274 1,835 36,834 15,517 | 39,091 5,349 82,093 16,443 | 114,318 4,250 84,151 15,616 | Oceania: Australia. New Zealand. Total specified coun- | 10,642 2,983 | 12,338 3,314 | 11,550 3,210 |
| Norway | 2,303 | 2,971 | 4,204 | tries (excluding | 421,079 | 488,862 | 585,471 |
| Dessert and cooking_ Cider | 7,040 2,519 | 10, 252 2, 583 | * 8,038 | Total specified coun- tries | 592,870 | 549,816 | 805,438 |

Preliminary.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachès and Foreign Service Officers, results of office research and related information.

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Table 233.—Apples, commercial crop: Production and utilization, United States, 1951-60

| | Produc- | Produc- | Farm dis | position | Utilization of quantities sold | | | | | | |
|----------|---|---|---|---|--|--|---|---|--|--|--|
| Crop of- | Produc- tion | tion having value | Home use | Sold | Fresh | 1 | Processed (| fresh basis | Local | | |
| 30.0 | | 1. | 100,380 | 284,161 | (40),01 | Canned | Dried | Frozen | Other 2 | | |
| 1951 | 1,000 bushels 111,369 94,415 95,368 111,765 107,157 100,852 118,548 126,610 126,787 | 1,000 bushels 101,593 94,415 95,368 111,465 104,330 100,852 116,764 124,178 125,240 | 1,000 bushels 4,233 3,439 2,908 3,051 2,561 2,860 2,869 2,973 2,365 | 1,000 bushels 97,360 90,976 92,370 108,414 101,769 97,986 113,895 121,205 122,875 | 1,000 bushels 69,848 66,760 65,461 69,928 69,274 64,622 78,555 81,582 79,872 | 1,600 bushels 11,925 11,424 13,366 19,334 15,968 18,215 17,610 19,685 19,131 | 1,000 bushels 3,497 3,542 3,301 3,731 3,955 2,314 4,641 4,580 3,807 | 1,000 bushels 931 1,276 1,233 2,201 1,962 2,640 2,163 2,688 4,268 | 1,000 bushels 11,156 7,97- 9,006 13,226 10,616 10,192 12,676 15,797 | | |

Differences between "Production" and "Production having value" are economic abandonment.
 Mostly crushed for vinegar, cider, and juice. For some States, small quantities canned, dried, and frozen are included.
 Preliminary.

Belgium.
 Includes eider apples.

Statistical Reporting Service. Data for 1934-50 in Agricultural Statistics, 1957, table 221.

Table 234.—Apples, commercial crop: Production and utilization, by States and regions, crop of 1960 (preliminary)

| era Expanta Immures | erent I | Produc- | Farm di | sposition | | Utilizati | on of quan | tities sold | 1 |
|----------------------------------|---------------------------|---------------------------|-------------------------|---------------------------|---------------------------|---------------------|------------------|------------------------|-------------------------|
| State and region | Produc- tion | tion having value | Home | Home Sold Fresh | | F | rocessed (| fresh basi | s) |
| thing the street | 2 1 | takani La | 1180 | Ability | | Canned | Dried | Frozen | Other ² |
| New England States | 1,000 bushels 6,920 | 1,000 bushels 6,920 | 1,000 bushels 137 | 1,000 bushels 6,783 | 1,000 bushels 5,960 | 1,000 bushels | 1,000 bushels | 1,000 bushels 26 | 1,000 bushels 720 |
| New York Pennsylvania | 17,500 7,000 | 17,500 7,000 | 122 242 | 17,378 6,758 | 9,788 | 5,035 2,613 | 25 | 880 411 | 1,650 |
| Virginia West Virginia | 10,200 4,700 | 10,200 4,700 | 178 40 | 10,025 4,660 | 4,976 2,427 | 3,539 1,798 | (3) | (8) 288 | 1,510 |
| Michigan Washington Oregon | 11,300 19,500 1,800 | 11,300 19,400 1,800 | 200 125 110 | 11,100 19,275 1,690 | 7,000 16,925 1,293 | 1,480 250 277 | 1,300 | 700 15 | 1,920 788 120 |
| California Other States | 8,890 20,705 | 8,890 20,705 | 100 909 | 8,790 19,796 | 2,428 16,184 | 2,158 1,250 | 1,534 | 1,462 91 | 1,206 |
| Eastern States 4 | 52,870 23,625 | 52,870 23,625 | 895 852 | 51,975 22,773 | 31,168 16,817 | 13,976 1,700 | 25 | 1,680 | 5, 126 3, 540 |
| Western States | 32,020 | 31,920 | 413 | 31,507 | 22,179 | 2,801 | 2,834 | 1,477 | 2,216 |
| Total United States | 108,515 | 108,415 | 2,160 | 106,255 | 70, 164 | 18,477 | 2,859 | 3,873 | 10,882 |

Differences between "Production" and "Production having value" are economic abandonment.
 Mostly crushed for vinegar, cider, and juice. For some States, some quantities canned, dried, and frozen are included to avoid disclosure of individual operations.
 Included in "Other processed" to avoid disclosure of individual operations.
 Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, Pennsylvania, Delaware, Maryland, Virginis, West Virginia, and North Carolina.
 Ohio, Indiana, Illinois, Michigan, Wisconsin, Minnesota, Iowa, Missouri, Nebraska, Kansas, Kentucky, Tennessee, and Arkansas.
 Montana, Idaho, Colorado, New Mexico, Utah, Washington, Oregon, and California.

Statistical Reporting Service.

Table 235 .-- Apples, western: Average auction price per box, all grades, New York, 1951-60

| Season beginning July | Graven- stein | Jonathan | Golden Delicious | Rome Beauty | Deli- cious ¹ | Yellow Newtown | Winesap | Average |
|-----------------------|------------------|-----------|---------------------|-----------------|-----------------------------|-------------------|-----------------|-----------------|
| 1951 | Dollars | Dollars | Dollars 5.87 | Dollars 3.84 | Dollars 5,35 | Dollars | Dollars 5,80 | Dollars 5.43 |
| 1952 | 4.10 | 3.37 | 5.67 | 3.83 | 5,30 | 3.26 | 5.69 | 5.20 |
| 1953 | 4.97 | 3.16 | 4.97 | 4.33 | 5.05 | 4.87 | 5.01 | 5.00 |
| 1954 | 3.78 | 2.66 | 4.44 | 3.90 | 5.19 | 3.50 | 5.44 | 5.14 |
| 1955 | 3.77 | ********* | 3.69 | 3.24 | 4.57 | 3.85 | 4.37 | 4.47 |
| 1956 | 3.99 | | 4.48 | 3.60 | 5.31 | 5.52 | 6.04 | 5.44 |
| 1957 | 4.17 | 2.59 | 4.05 | 3.10 | 3.67 | 3.97 | 4.50 | 3.88 |
| 1958 | 5.07 | | 4.28 | 3.04 | 4.23 | 2.17 | 3.50 | 4.06 |
| 1959 | | | 4.00 | 3.74 | 5.18 | 4.98 | 5.52 | 5.16 |
| 1960 3 | | | 4.70 | 3.90 | 5.76 | 6, 22 | 5.36 | 5.64 |

Includes Red Delicious.
 Weighted average of varieties shown in this table.
 Preliminary.

0 5

Economic Research Service. Compiled from New York Daily Fruit Reporter. Prices are weighted by number of boxes sold each day. Data for 1934-50 in Agricultural Statistics, 1957, table 223.

Table 236.—Apples: International trade, average 1950-54, annual 1958 and 1959

Table 2

Europe: Belgium Finland

Finland France_ German Ireland_ Netherle Norway Sweden_ Switzerl United I Others_

Total.

Latin Am Brazil... Colombi Costa R Cuba... Dominic El Salva Mexico. Panama Panama

Peru...

Foreign

| Continent and country | Average | e 1950-54 | 16 | 58 | 19 | 59 |
|--------------------------------|---------------------------|--------------------------------|---------------------------|----------------------------------|---------------------------|--------------------------------|
| the military to present it | Exports | Imports | Exports | Imports | Exports | Imports |
| North America: Canada | 1,000 bushels 2,864 | 1,000 bushels 389 222 | 1,000 bushels 2,851 | 1,000 bushels 1,083 211 | 1,000 bushels 2,136 | 1,000 bushels 1,06 16 |
| Dominican Republic | | 16 | | 20 | ********** | 10 |
| Mexico | | 45 | | 5 | | |
| Netherlands Antilles | | 22 33 | ********** | 53 50 | | 5 3 |
| Panama Canal Zone | | 8 | | 2 | | STOY Was |
| United States | 2,427 | 1,662 | 4,389 | 913 | 3,005 | 1,13 |
| Total | 5, 291 | 2,397 | 7,240 | 2,337 | 5,141 | 2,46 |
| South America: | 17441 | | (11) | | | And Many |
| Argentina Brazil | 2,585 | 1,830 | 3,201 | 447 | 7,512 | 1,59 |
| ChileColombia. | 434 | | 506 | 111 | 383 | 1,00 |
| Colombia | | 25 41 | ******** | 98 | | 11 |
| Peru | | 188 | | 352 | | 74 |
| Total | 3,019 | 2,084 | 3,740 | 897 | 7,895 | 2,45 |
| Europë: | | | | - | | |
| Austria | 134 | 593 | 25 | 818 | 8 | . 1,37 |
| Austria Belgium and Luxembourg | 1,522 | 502 | 654 | 1,507 | 1,113 | 1,05 |
| DenmarkFinland | 1,120 | 446 | 729 | 1,076 | 2,314 | 1,48 |
| France: | | | | | | Colone F & |
| Table | 331 1,137 | 1,604 | 469 317 | 1,382 | 476 170 | 2,80 |
| Cider Germany, West | 41 | 7,875 | 24 | 13,000 | 40 | 24,06 |
| Ireland | 6,701 | 122 | 11,901 | 378 | 23,115 | 52 |
| Malta | 0,701 | 74 | | 89 | | |
| Netherlands Norway | 4,518 | 163 | 2,000 | 822 | 5,658 | 750 |
| Sweden | | 1,058 | 64 | 818 1,763 | 59 | 1,71 |
| Switzerland: | | | | | | + |
| Table 1 | 548 815 | 1,213 | 727 428 | 707 | 700 2,174 | 1,92 |
| United Kingdom | | 6,745 | | 8,963 | | 9,31 |
| Yugoslavia | 121 | | 6 | | 157 | |
| Total | 16,988 | 20,439 | 17,344 | 31,323 | 35,984 | 45,80 |
| Africa: | 24 | 222 | 12 | 485 | 1 | 606 |
| Algeria | 24 | 33 | 12 | 65 | | 71 |
| Morocco. | | 296 | | 1 | | 32 |
| Union of South Africa | 580 | 170 | 2.045 | 214 | 1,761 | 32 |
| Total | 605 | 721 | 2,066 | 765 | 1,767 | 1,086 |
| | 000 | 121 | 2,000 | 700 | 1,707 | 1,080 |
| Asia: Ceylon | 11303 | 46 | | 39 | | . 54 |
| Hong Kong | 35 | 312 | 201 | 879 | 145 | 78 |
| Japan Lebanon | 332 | | 578 909 | | 1,900 | |
| Malaya Philippines | ³ 283 78 | 434 | 31 | 460 | 30 | 39 |
| Philippines | 2 44 | 210 | 56 | 79 304 | | 56 500 |
| Turkey | 46 | 10 | 3 | 001 | | 300 |
| Total. | 818 | 1,080 | 1,778 | 1,761 | 2,495 | 1,785 |
| Oceania: | ===== | | | | | |
| Australia | 3,695 | ********* | 6,014 | | 4,797 | |
| New Zealand | 816 | | 1,437 | | 1,468 | 20 |
| Total | 4,511 | | 7,451 | | 6,265 | 20 |
| 1001 | | | | | | |

Includes pears.
4-year average.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 237.—Apples, fresh: United States exports by country of destination and imports by country of origin, average 1950-54, annual 1958 and 1959

| | Year b | eginning | July 1 | such my plan will | Year b | eginning | July 1 |
|---|---------------------------|--|---|---|--|---|---|
| Country | A ver- age 1950-54 | 1958 | 1959 | Country | Aver- age 1950-54 | 1958 | 1959 |
| EXPORTS Europe: Belgium and Luxembourg. Finland. France. Germany, West. Ireland. Notherlands. Norway. Sweden. Switzerland. United Kingdom. Others. Total. Latin Amercian Republics: Brazil. Colombia. | 36 97 | 1,000 bushels 4 1 1 1 29 10 58 37 594 41 775 | 1,000 bushels 31 50 112 163 67 192 59 160 1,097 31 | EXPORTS—Continued Latin American Republic: —Continued Venezuela. Others Total Other countries: British West Indies Canada. Ceyion Hong Kong Netherlands Antilles Philippines. Others Total | 1,000 bushels 158 21 689 9 441 10 91 82 23 151 20 827 | 1,000 bushels 331 19 751 40 787 1 22 26 27 9 13 | 1,000 bushels 370 14 705 41 1,002 50 36 28 12 18 |
| Costa Rica Cuba Dominican Republic | 13 10 200 | 1 9 181 | 8 111 13 | Grand total | 2,287 | 2,451 | 3,863 |
| El Salvador | 16 9 106 29 4 | 16 5 140 44 5 | 135 37 1 7 | Argentina Canada New Zealand Others | 1,469 14 14 | 1,073 41 31 | 121 578 11 34 |
| | | | | Total | 1,497 | 1,212 | 744 |

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 232 - Carrow fresh: Production in specified muntries, sverage 1550-54, annual

Table 238.—Apricots: Production, value, and exports, United States, 1944-60

| Lyint win | Total | Produc- | Season | 6. 9. | Do | mestic expo | orts, year t | eginning J | uly |
|-----------|--------------------|---------------------------|--|------------------|-------|------------------|----------------|---------------------------------|---------------------------------|
| Year | produc- tion | tion having value 3 | price per ton re- ceived by farmers 3 | Farm value | Fresh | Canned 4 | Dried 4 | Dried, in fruit salad * * | Total in terms of fresh * |
| Table - | | | | 1,000 | | 1,000 | | 3,19 | 1,1 |
| JA TOTAL | Tons | Tons | Dollars | dollars | Tons | pounds | Tons | Tons | Tons |
| 944 | 351,800 | 351,800 | 110.00 | 38,743 | 1,245 | 21,751 | 7,897 | 1 | 49,897 |
| 945 | 191,500 | 190,950 | 119.00 | 22,808 | 1,249 | 31,443 | 1,369 | 238 | 21,150 |
| 946 | 338,700 | 338,700 | 106.00 | 36,026 | 3,619 | 33,242 | 3,429 | 1,265 | 40,060 |
| 948 | 201,200 246,100 | 199,240 | 89.00 69.00 | 17,751 | 1,950 | 11,969 11,674 | 2,409 3,431 | 16 26 | 18,844 22,105 |
| 949 | 196,700 | 217,660 183,700 | 72.50 | 15,022 13,284 | 2,654 | 7,733 | 2,094 | 28 | 16, 428 |
| 950 | 215,000 | 215,000 | 95.20 | 20, 494 | 2,009 | 5,593 | 2,244 | 48 | 16,852 |
| 951 | 183,600 | 183,600 | 121.00 | 22,137 | 2,618 | 6,291 | 1,429 | 143 | 13,033 |
| 952 | 177,600 | 177, 200 | 115.00 | 20,416 | 1,262 | 4,870 | 903 | 427 | 9,902 |
| 953 | 243,200 | 243, 200 | 119.00 | 29,014 | 1,795 | 11,907 | 2,466 | 387 | 20,872 |
| 954 | 159,900 | 159,900 | 126.00 | 20,096 | 3,261 | 7,201 | 1,701 | 285 | 16, 236 |
| 955 | 281,400 | 278,200 | 105.00 | 29, 183 | 3,371 | 9,904 | 1,817 | 285 470 | 18,796 |
| 956 | 195,900 | 195,900 | 134.00 | 26,199 | 2,171 | 14.074 | 2.061 | 418 | 20,127 |
| 957 | 190,400 | 184,800 | 107.00 | 19,743 | 1,552 | 15,059 | 2,364 | 517 | 21,935 |
| 958 | 108,000 | 107,000 | 154.00 | 16,497 | 310 | 5,237 | 430 | 325 | 6,133 |
| 959 | 230,400 | 229,400 | 115.00 | 26,393 | 2,709 | 9,058 | 1,039 | 427 | 13,559 |
| 960 7 | 243,100 | 237,570 | 105.00 | 24,976 | | | | | |

Table 239.—Apricots, fresh: Production in specified countries, average 1950-54, annual 1959 and 1960

| Continent and country | A ver- age 1950-54 | 1959 | 1960 1 | Continent and country | Aver- age 1950-54 | 1959 | 1960 1 |
|---|-------------------------------------|-------------------------------------|-------------------------------------|--|-------------------------|-------------------------|-------------------------|
| North America: Canada Mexico United States | Tons 2,910 5,822 195,800 | Tons 4,525 5,842 229,800 | Tons 7,675 6,000 244,400 | Europe—Continued Switzerland Yugoslavia | Tons 3,924 20,993 | Tons 7,716 47,399 | Tons 6,063 11,79 |
| | - | | - | Total | 196,377 | 302,585 | 229,33 |
| Total | 8,937 2,653 | 11,574 4,630 | 258,075 17,857 4,409 | Africa: Union of South Africa Asia: Iran Syria | 636 83,775 24,508 | 690 70,000 28,365 | 700 35,000 25,350 |
| Total | 11,590 | 16,204 | 22,266 | Turkey 1 | 23,796 | 20,000 | 20,00 |
| Europe: Austria | 9,627 | 12,329 | 27,102 | Total | 132,079 | 118,365 | 80,35 |
| France Germany, West Greece Italy | 44,030 2,291 10,575 35,251 | 48,788 1,682 17,613 53,770 | 53,131 2,425 11,094 26,285 | Oceania: Australia New Zealand | 32,897 4,484 | 39,720 4,053 | 28,800 4,200 |
| Spain | 60,686 | 113,288 | 91,491 | Total | 37,381 | 43,773 | 33,000 |
| Tyttis. | | | 9.5 | Total specified countries | 582,655 | 721,784 | 623,730 |

1952.... 1953... 1955... 1957... 1960 4 ...

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Table

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Utah. Washir Californ Unite

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Production, price, and value for California, Washington, and Utah. The 1954 census reported these 3.States as having 97.8 percent of the 1954 production.
 Differences between "Total production" and "Production having value" consist of fruit not harvested on account of economic conditions.
 Obtained by weighting State prices by quantity sold.
 Net processed weight.
 Dried apricots are 12½ percent of total dried fruit for salad.
 Exports of dried fruit converted to unprocessed dry weight by dividing by 1.07. Unprocessed dry weight converted to terms of fresh fruit on the basis of 5.5 tons fresh to 1 ton dried. Canned converted to fresh at ratio of 60 cases to 1 ton.
 Preliminary.

Statistical Reporting Service and Economic Research Service. Exports from reports of the U.S. Department of Commerce. Data for 1919-43 in Agricultural Statistics, 1957, table 226.

¹ Preliminary.
² Does not include wild apricots.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 240.-Apricots: Production and utilization, United States, 1951-60

| 1801 PRO 1080 | I comus | Produc- | Farm dis | position | Uti | lization of q | uantities : | old |
|-------------------|-------------------------------|-------------------------------|-------------------------|-------------------------------|----------------------------|------------------------------|----------------------------|-------------------------|
| Crop of— | | having value 3 | | Sold | Fresh | Proces | sed (fresh | basis) |
| 100.1 000.1 000.1 | | amel-on | | -000.1 | 1,000 | Canned 3 | Dried | Frozen |
| 1951 | Tons 183,600 | Tons 183,600 | Tons 2,760 | Tons 180,840 | Tons 28,716 | Tons 106,100 | Tons 41,500 | Tons |
| 1952 1953 | 177,600 243,200 159,900 | 177,200 243,200 159,900 | 2,930 2,360 2,740 | 174,270 240,840 157,160 | 32,610 28,090 27,090 | 95,260 122,450 91,470 | 45,300 88,200 36,600 | 1,100 2,100 2,000 |
| 1955 | 281,400 195,900 | 278,200 195,900 | 2,640 2,105 | 275,560 193,795 | 33,660 19,190 | 157,900 122,605 | 79,000 50,100 | 5,000 1,900 |
| 1957 1958 | 190,400 108,000 230,400 | 184,800 107,000 229,400 | 2,730 2,740 2,330 | 182,070 104,260 227,070 | 23,320 13,070 23,750 | 113,650 71,340 154,520 | 42,200 16,100 45,100 | 2,900 3,750 3,700 |
| 1960 4 | 243, 100 | 237,570 | 1,710 | 235,860 | 19,500 | 155,800 | 53, 200 | 7,300 |

California, Washington and Utah.
 Differences between "Production" and "Production having value" are economic abandonment.
 Includes some quantities frozen or otherwise processed.

Preliminary.

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Statistical Reporting Service. Data for 1929-50 in Agricultural Statistics, 1957, table 229.

Table 241.—Apricots: Production and season average price per ton received by farmers, by States, average 1949-58, annual 1959 and 1960

| | 180 (40) | F | roduction 1 | 10 100 | Price for crop of— | | | |
|-----------------------------|----------|------------------------------------|--------------------------------------|------------------------------------|------------------------------|-----------------------------|-----------------------------|--|
| | State | Average 1949-58 | 1959 | 1960 9 | Average 1949-58 | 1959 | 1960 3 | |
| Californ Washing Utah | | Tons 177,400 12,680 5,090 | Tons 210,000 3 13,300 7,100 | Tons 230,000 10,200 2,900 | Dollars 115 141 101 | Dollars 115 139 75 | Dollars 104 134 97 | |
| United | d States | 195,170 | 230,400 | 243,100 | 115 | 115 | 105 | |

¹ For some States in certain years, production includes some quantities unharvested on account of economic conditions. In 1960 estimates of such quantities were as follows (tons): California, 5,000.

³ Preliminary.
³ Includes 1,000 tons excess cullage of harvested fruit in 1959 and 530 tons in 1960.

Statistical Reporting Service.

Table 242.—Apricots: Production and utilization, by States, crop of 1960 (preliminary)

| | | Produe- | Farm dis | position | Uti | lization of | quantities | sold |
|--------------------|------------------------------------|--------------------------------------|------------------------------|-----------------------------------|----------------------------------|---------------------------------|--------------|---------------|
| State | Produc- tion | tion having value ¹ | Home | Sold | Fresh | Processed (fresh basis | | basis) |
| | | - 11 | use | | | Canned 3 | Dried | Frozen |
| Utah Washington | Tons 2,900 10,200 230,000 | Tons 2,900 9,670 225,000 | Tons 210 300 1, 200 | Tons 2,690 9,370 223,800 | Tons 1,860 6,400 11,300 | Tons 830 2,970 152,000 | Tons 53, 200 | Tons (3) 7,30 |
| United States | 243,100 | 237,570 | 1,710 | 235,880 | 19,560 | 3 155,800 | 53,200 | 3 7,39 |

Differences between "Production" and "Production having value" are economic abandonment.
Includes some quantities used for julee, jams, or otherwise processed.
3 Some quantities frozen are included with canned to avoid disclosure of individual operations.

Statistical Reporting Service.

Table 243.—Bananas: International trade, average 1950-54, annual 1958 and 1959

| Continent and country | A ver- age 1950-54 | 1958 | 1959 | Continent and country | Aver- age 1950-54 | 1958 | 1959 |
|--|--------------------------|-----------------|-----------------|--|-------------------------|----------|------------|
| EXPORTS FROM SPECIFIED COUNTRIES | Can | 713 | 1102 | IMPORTS INTO SPECIFIED COUNTRIES—Continued | | 4.000 | 4 000 |
| | 1,000 | 1,000 | 1,000 | | 1,000 | 1,000 | 1,000 |
| North America: Costa Rica Dominican Republic | bunches | bunches | bunches | South America: Argentina | | bunches | 10.491 |
| Costa Rica | 15,734 | 13,297 | 9,402 | Argentina | 948 | 11,034 | 500 |
| Dominican Republic | 1,782 | 3,784 | 4,434 | Chile | | 631 | 614 |
| | | 7,176 | 5,136 | Uruguay | 1,018 | 091 | 011 |
| Guatemala | 7,091 | 7,617 | 8,832 19,276 | Total | 8,400 | 12.035 | 11,608 |
| Honduras | 14,738 | 21,534 5,581 | 5,819 | Total | 8,100 | 12,000 | 11,000 |
| Jamaica Martinique | 9,000 | 4,160 | 5,795 | Europe: | | | |
| Martinique | 2,000 | 1,111 | 1,262 | Austria | 87 | 768 | 1.117 |
| Mexico Nicaragua | 513 | 83 | 93 | Belgium and Luxem- | 0. | | -, |
| Paname | 7,792 | 11,780 | 12.811 | bourg bourg | 1.865 | 2,684 | 2.694 |
| Trinidad and Tobago | 74 | 198 | 183 | Denmark | 628 | 1.081 | 1.110 |
| Windward Islands | 420 | 2.686 | 4.273 | Finland | | 292 | 319 |
| Williaward Islands | 120 | 2,000 | 1,270 | France | 10,791 | 15,390 | 14.889 |
| Total | 60.735 | 75,978 | 77,316 | Germany, West | 5.016 | 18,608 | 18,882 |
| | 00,100 | 10,010 | 77,010 | Germany, West | 255 | 239 | 258 |
| South America: Brazil | Drawn, cas | AND DESCRIPTION | ear Series | Italy | | 2,747 | 2.69 |
| Reagil | 8,253 | 11.969 | 9,395 | Netherlands | 1,019 | 2,273 | 2.506 |
| Columbia | 6,968 | 8,505 | 9.892 | Norway | 183 | 1,258 | 1.046 |
| Ecuador | 15,476 | 38,052 | 44,838 | Spain | 50 | 3,389 | 4.30 |
| | 10,110 | 00,000 | 11,000 | Sweden | 1.662 | 1,747 | 1,69 |
| Total | 30.697 | 58,526 | 64.125 | Switzerland | 680 | 1,489 | 1.54 |
| 100000000000000000000000000000000000000 | 00,001 | 00,020 | 01,120 | United Kingdom | 9,128 | 13,813 | 14,963 |
| Africa: | mod Sea | Wanter. | 350 A 400 | Total | - | 717 | - |
| Congo, Republic of the | 810 | 1,252 | 1,371 | Total | 32,719 | 65,778 | 68,01 |
| Canary Islands | 7,276 | 6,594 | 8,063 | Participant inferiors from a | | | - |
| Somaliland | 1,326 | 1,984 | 2,034 | Africa: | | | |
| French Comercene | 9 703 | 3,220 | 2,553 | Algeria | 327 | 571 | 600 |
| French Guinea | 9 750 | 2,862 | 2,513 | Morocco | 206 | 389 | 43 |
| Ivory Coast | 1) | 2,034 | 2,381 | Southern Rhodesia | 150 | 273 | 210 |
| Ghana | 4 | 75 | 63 | Tunisia | 78 | 82 | 103 |
| Mozambique | 595 | 576 | 501 | Union of South Africa | 491 | 302 | 373 |
| Nigeria and Cameroons | 3,347 | 3,866 | 3,016 | Commence of the control of the contr | | | 2 50 |
| m | 10 010 | 00 400 | 00 405 | Total | 1,252 | 1,617 | 1,72 |
| Total | 19,813 | 22,463 | 22,495 | Asia: | | | |
| Asia: | | | | Asia: Japan | 1.166 | 1,630 | 1.65 |
| China, Taiwan | 1 247 | 1,825 | 1,993 | Japan | 1,100 | 2,000 | 1,00 |
| Chills, Talwan | 1,411 | 1,020 | 1,000 | Oceania: | | | |
| Oceania | 583 | 1.440 | 1.423 | New Zealand | 595 | 1,440 | 1,42 |
| 101 | | | | 157,50 | | | - |
| World total | 113,075 | 160,232 | 167,352 | World total | 110,414 | 160,234 | 168,41 |
| IMPORTS INTO SPECIFIED COUNTRIES | C Shi | HILL | Section Section | MINATE SERVICE TO THE | | 10 100 E | |
| North America: | 10001 | I cross r | to boxe to | Chamma Diseases Some Inc | | JAKT. | officient |
| North America: Canada | 5,268 | 6,469 | 6,774 | | | | |
| United States | 61,014 | 71,265 | 77,218 | | | | P. Company |
| | | - | 09.000 | | | | |
| Total | 66,282 | 77,734 | 83,992 | 11 | | 1 | 1 |

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table

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1944.... 1945.... 1946.... 1947.... 1948... 1949... 1950... 1951.... 1952... 1953...

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Statis ment of Tab

1944... 1945... 1946... 1947... 1948... 1949...

See for

1960 4

Table 244.—Avocados: Production, season average price per ton received by farmers, value, and imports, United States, 1944-60 1

| | EN BURNIN | California | | 1.52 | Fiorida | | Califo | rnia and I | Florida | Imports, |
|--------|-----------------|----------------|------------------|-----------------|----------------|----------------|-----------------|------------|------------------|-----------------|
| Year | Produc- tion | Price 2 | Farm value | Produc- tion | Price 2 | Farm value | Produc- tion | Price 2 3 | Farm value | ginning July |
| | Tons | D-11 | 1,000 | m | D.P. | 1,000 | Tana | Dollars | 1,000 dollars | Tons |
| 1944 | Tons 11,600 | Dollars 522 | dollars 6,055 | Tons 5,800 | Dollars 140 | dollars 812 | Tons 17,400 | 393 | 6,867 | 1.018 |
| 1945 | 24,000 | 297 | 7.128 | 3,200 | 144 | 461 | 27,200 | 279 | 7,589 | 446 |
| 1946 | 18,500 | 388 | 7,128 | 1,600 | 336 | 538 | 20,100 | 384 | 7,716 | 2.44 |
| 1947 | 18,600 | 400 | 7,440 | 2,300 | 200 | 460 | 20,100 | 378 | 7,900 | 2,99 |
| 1948 | 14,400 | 400 | 5,670 | 3,100 | 180 | 558 | 17,500 | 361 | 6,318 | 3,76 |
| 1949 | 15,500 | 446 | 6.913 | 5,000 | 150 | 750 | 20,500 | 373 | 7,663 | 3,20 |
| 950 | 22,400 | 343 | 7,683 | 5,500 | 134 | 737 | 27,900 | 302 | 8,420 | 3,94 |
| 951 | 28,000 | 270 | 7.560 | 6,500 | 106 | 689 | 34,500 | 239 | 8,249 | 4,58 |
| 952 | 23,200 | 348 | 8.074 | 8,700 | 122 | 1.061 | 31,900 | 286 | 9,135 | 3,46 |
| 953 | 21,300 | 370 | 7,881 | 10,600 | 108 | 1,145 | 31,900 | 282 | 9,026 | 4,13 |
| 1954 | 45,200 | 209 | 9,447 | 4 11,800 | 114 | 1,288 | 4 57,000 | 190 | 10,735 | 3,69 |
| 955 | 20,000 | 414 | 8,280 | 4 14,300 | 112 | 1.504 | 4 34,300 | 292 | 9.784 | 2,67 |
| 956 | 15,800 | 440 | 6,952 | 4 10,800 | 124 | 1,200 | 4 26,600 | 319 | 8,152 | 3,30 |
| 1957 | 46,300 | 195 | 9,028 | 4 14,800 | 106 | 1,511 | 4 61,100 | 174 | 10,539 | 2.86 |
| 958 | 51,500 | 168 | 8,652 | 4 4, 100 | 138 | - 511 | 4 55,600 | 166 | 9,163 | 3,53 |
| 959 | 5 65,000 | 95 | 5,700 | 48,000 | 88 | 620 | 4573,000 | 94.3 | 6,320 | 4,38 |
| 1960 6 | 32,000 | | | 1,800 | 175 | 315 | 33,800 | | | |

¹ Production, price, and value for California and Florida only.

³ Equivalent returns per ton for bulk fruit at the first delivery point.

³ Obtained by weighting State prices by quantity sold.

⁴ Includes 500 tons excess culage of harvested fruit in 1954, 875 tons in 1955, 1,125 tons in 1956, 545 tons in 1957, 400 in 1958, and 950 in 1959.

⁵ Includes 5,000 tons not harvested on account of economic conditions.

⁶ Preliminary.

Statistical Reporting Service and Economic Research Service. Import data from reports of the U.S. Department of Commerce. Data for 1923-43 in Agricultural Statistics, 1957, table 231.

Table 245.—Cherries: Production, value, and foreign trade, United States, 1944-60 1

| Institut 15-4000+ | CONT | All varieties | ing s. farms | Forei | gn trade, ye | ear beginning | July |
|-------------------|--|---|--|---|---|---|--|
| Year | | Production | | Domestic | exports | Imp | oorts |
| | Total production | having value ³ | Farm value | Canned | Fresh | Natural, sulphured, or in brine | Dried or preserved |
| 1944 | Tons 195, 510 148, 270 228, 420 171, 220 212, 560 244, 680 237, 290 223, 310 217, 500 204, 230 262, 610 168, 010 240, 140 191, 530 218, 850 186, 660 | Tons 195,010 147,060 227,380 160,580 212,390 236,280 237,290 219,390 208,980 204,230 200,410 168,010 239,460 191,210 217,028 | 1,000 dollars 41,155 39,300 66,094 38,300 46,536 40,284 39,641 41,464 34,266 49,117 50,650 42,140 36,364 48,769 48,769 43,122 43,854 43,864 43,864 | 1,000 pounds 254 1,176 2,726 1,135 950 831 805 847 924 643 629 2,087 1,342 6,709 1,410 4,830 | 1,000 pounds 1,121 776 2,038 1,612 49 1,247 2,333 2,027 2,265 3,060 3,292 2,548 2,019 1,470 2,109 | 1,000 pounds 4,592 10,495 4,094 4,094 4,897 7,112 8,304 4,183 2,634 3,874 2,716 3,292 5,942 5,551 3,940 | 1,000 pounds 1: (*) 5. 5. 1,31: 2,21: 3,03: 3,05: 5,60: 5,86: 6,59: 7,58: |

See footnotes at end of table.

Table 245.—Cherries: Production, value, and foreign trade, United States, 1944-60 -Continued

| Consumit a vibrate for | cimental) | Sweet | varieties | | | Sour v | rarieties | |
|--|--|--|---|--|---|---|---|--|
| Tonnel Year of the control of the co | Total production | Produc- tion having value ³ | Season average price per ton received by farmers | Farm value | Total produc- tion | Produc- tion having value 3 | Season average price per ton received by farmers s | Farm value |
| 1944 | 112,370 80,250 80,870 136,390 82,050 72,550 100,450 91,610 97,910 113,090 68,270 93,040 87,610 | Tons 82,810 101,410 111,370 79,200 80,600 127,990 82,050 91,330 99,300 91,610 97,910 110,890 68,290 87,290 79,970 | Dollars 276.00 271.00 280.00 257.00 257.00 278.00 156.00 297.00 210.00 210.00 220.00 301.00 296.00 296.00 | 1,000 dollars 22,831 27,513 31,197 20,358 22,362 19,910 10,470 21,078 20,794 25,145 28,437 24,410 20,708 28,408 25,890 26,329 | Tons 112,400 45,760 116,050 90,970 131,790 108,290 155,240 155,240 117,050 131,490 106,320 149,520 99,740 147,100 103,920 138,060 | Tons 112, 200 45, 650 116, 010 90, 380 131, 790 108, 290 148, 060 109, 650 131, 490 106, 320 149, 520 99, 740 147, 100 103, 920 137, 958 | Dollars 163.00 262.00 301.00 198.00 183.00 183.00 137.00 123.00 182.00 188.00 188.00 188.00 188.00 188.00 188.00 | 1,000 dollars 18,324 11,877 34,897 17,942 24,174 20,374 20,171 20,376 13,472 22,213 17,730 15,646 20,361 17,232 47,525 |

Production, price, and value for New York, Pennsylvania, Ohio, Michigan, Wisconsin, Montana, Idaho, Colorado, Utah, Washington, Oregon, and California.
 Differences between "Total production" and "Production having value" consist of fruit not harvested on account of economic conditions and/or excess cullage of harvested fruit.
 Less than 500 pounds.
 Preliminary.
 Obtained by weighting State prices by quantity sold.

Statistical Reporting Service and Economic Research Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1919-43 in Agricultural Statistics, 1957, table 233.

Table 245. - Cherries: Production, value, and Bireign Bade, Land States, 1944-86

Table 246.—Cherries, fresh: Production in specified countries, average 1950-54, annual 1959 and 1960

| Continent and country | Aver- age 1950-54 | 1959 | 1960 1 | Continent and country | Aver- age 1950-54 | 1959 | 1960 1 |
|---|---------------------------|---------------------------|---------------------------|---|-----------------------------------|--------------|--------------|
| North America: Canada United States | Tons 11,160 222,286 | Tons 12,175 215,250 | Tons 10,375 187,160 | | Tons 9,700 62,610 23,318 | 35,274 | 68,348 |
| Total | 233,446 | 227,425 | 197,535 | | 69, 101 | 103,396 | |
| South America: Argentina | 2,118 | 1,742 | 2,756 | Total | 705,832 | 727,946 | 913, 438 |
| Chile | 1,307 | 3,307 | | Asia: Japan | 3,391 | 6, 283 | 6,944 |
| Total | 3,425 | 5,049 | 6,063 | SyriaTurkey | 2,147 43,809 | 1,788 | 1,984 |
| Europe: | 25, 431 | 18, 295 | 33.751 | Last to the state of the state | 49,347 | 68,698 | 71.759 |
| Belgium and Luxem- bourg | 31.855 | 13,669 | 1 22 046 | Oceania: | | | |
| Denmark | 1,809 89,496 | 10,000 89,286 | 10,000 87,082 | Australia | 5,403 360 | 6,500 336 | 6,500 336 |
| Germany, West | 189,451 9,484 | 165, 180 10, 875 | 278,809 9,536 | III | 5,763 | 6,836 | 6,836 |
| Italy | 130,428 22,796 | 192,969 8,598 | 207,343 | Ex 1050 201 1 605 m | | | |
| Norway Spain | 4,044 36,309 | 5,182 49,604 | 6,850 51,808 | | 997,813 | 1,035,954 | 1,195,631 |

Preliminary.

2 Belgium.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

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Table 247.—Cherries: Production and season average price per ton received by farmers, by States, average 1949-58, annual 1959 and 1960

| n Utilization of quantities sub- | Littlesenith I | roduction | American I | Pri | ce for crop | of— |
|---|--|--|--|---|---|---|
| thered don't ! State of | Average 1949-58 | 1959 | 1960 3 | A verage 1949-58 | 1959 | 1960 3 |
| New York. Pennsylvania Ohio Michigan | Tons 4,370 1,160 355 9,400 | Tons 6,700 1,100 140 14,000 | Tons 3,700 500 200 14,000 | Dollars 242 269 319 209 | Dollars 173 280 400 187 | Dollars 263 370 370 255 |
| 4 Great Lakes States | 15,285 | 21,940 | 18,400 | | | |
| Montana. Idaho. Colorado. Utah. Washington. Oregon. California. | 1,331 2,522 625 3,464 18,920 22,560 29,590 | 1,350 1,350 550 1,300 3 14,400 24,900 15,000 | 1,400 1,600 120 1,200 2 11,000 12,800 24,000 | 369 268 318 297 266 249 292 | 400 367 421 381 4 366 4 343 5 461 | 500 471 560 407 4 471 4 375 5 366 |
| 7 Western States | 79,012 | 58,850 | 52,120 | | | |
| United States | 94, 297 | 80,790 | 70,520 | 259 | 329 | 361 |
| New York Pennsylvania Ohio Michigan Wisconstin | 22,790 9,590 1,892 69,600 13,240 | 19,500 11,500 1,100 86,000 11,700 | 11,000 9,000 1,300 80,000 5,700 | 160 170 181 153 149 | 124 131 168 125 125 | 175 168 200 154 170 |
| 5 Great Lakes States | 117,112 | 129,800 | 107,000 | | | |
| Montana. Idaho. Colorado. Utah. Washington. Oregon. | 298 906 1,722 2,095 2,200 3,210 | 330 830 2 1,300 1,200 1,200 3,400 | 10 830 700 2,800 1,100 3,700 | 134 151 156 151 156 159 | 150 141 157 146 4 148 4 146 | 150 150 165 139 4 144 4 157 |
| 6 Western States | 10,431 | 8,260 | 9,140 | | | |
| United States | 127,543 | 138,060 | 116, 140 | 155 | 127 | 158 |

¹ For some States in certain years, production includes some quantities unharvested on account of economic conditions. In 1960 sweet cherries—California, 500 tons.

* Preliminary. ³ Includes excess cullage of harvested fruit (tons): Sweet cherries, Washington, 1959—820; 1960—600; sour cherries, 1959—Colorado, 102.

Equivalent returns per ton for bulk fruit at the packinghouse-door.
 Equivalent returns per ton for bulk fruit at the first delivery point.

Statistical Reporting Service.

POOTNOTES FOR TABLE 250

¹ Season begins with the bloom of the year shown and ends with the completion of harvest the following year. In California picking usually extends from about Oct. 1 to Dec. 31 of the following year. (15 months). In other States the season begins about Oct. 1 and ends in early summer, except for Florida limes, harvest of which usually starts about Apr. 1.

Fruit ripened on the trees but destroyed by freezing or storms prior to picking is not included. For weight of boxes see pages VI and VII.
Differences between "Total production" and "Production having value" consist of fruit unharvested, donated

to charity, or not utilized on account of economic conditions.

4 Equivalent returns per box at the intake packinghouse-door for all methods of sale. When sale represents fruit sold at point other than intake packinghouse-door, prices of fruit as sold are converted by additions or subtractions of necessary charges to or from prices of fruit as actually sold. Obtained by weighting State prices by tractions of necessary charges to or from prices of fruit as actually sold. Obtained by weighting State prices by quantity sold.

Includes quantities used for juice, concentrates, grapefruit segments, and other citrus products. In some seasons, includes appreciable quantities of oranges and lemons in California delivered to processing plants which were not utilized, but for which growers received payment.

Year beginning November for oranges and lemons; year beginning September for grapefruit; year beginning July for limes. Tangerines included with oranges.

Taxports reported in pounds. Converted to boxes on the following basis: Oranges, 84 pounds per box; grapefruit, 78 pounds per box; lemons, 79 pounds per box.

Imports converted to boxes on the following basis: Oranges, 90 pounds per box; grapefruit, 80 pounds per box; lemons, 76 pounds per box; limes, 80 pounds per box.

Estimates for oranges include small quantities of tangerines in California, Arizona, and Texas. Estimates for tangerines are for Florida only.

Production estimated from prospects on May 1, 1961.

Less than 500 boxes.

Statistical Reporting Service and Economic Research Service. Foreign trade data from reports of the U.S.

Statistical Reporting Service and Economic Research Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1924-49 in Agricultural Statistics, 1957, table 238.

Table 248.—Cherries: Production, and utilization, United States, 1951-60

| Crop of— | | Produc- | Farm disposition | | Utilization of quantities sold | | | | |
|-----------------|--------------------|---------------------------|------------------|-------------------|--------------------------------|-------------------------|------------------|------------------|--|
| | Produc- | tion having value 3 | ion | Sold | Fresh | Processed (fresh basis) | | | |
| | -0110 | | use | 1601 | | Canned 3 | Frozen | Brined 4 | |
| SWEET VARIETIES | Tons | Tons | Tons | Tons | Tons | Tons | Tons | Tons | |
| 981 | 72,550 | 71,330 | 4,240 | 67,090 | 27,063 | 13,942 | 585 | 25,500 | |
| 952 | 100,450 | 99,300 | 4,530 | 94,770 | 45,235 | 21,725 | 970 | 26,840 | |
| 953 | 91,610 97,910 | 91,610 | 3,845 | 87,765 | 37,655 | 16,945 | 245 | 32,920 | |
| 954 | | 97,910 110,890 | 3,905 4,335 | 94,005 106,555 | 36,910 43,511 | 16,495 23,134 | 475 100 | 40,125 39,810 | |
| 956 | 68,270 | 68,270 | 3,110 | 65,160 | 25,086 | 11,860 | 200 | 28,014 | |
| 957 | 93,040 | 92,360 | 3,230 | 89,130 | 32,398 | 16,276 | 460 | 39,99 | |
| 958 | 87,610 | 87,290 | 3,325 | 83,965 | 29,322 | 16,150 | 1,550 | 36,94 | |
| 959 | 80,790 | 79,970 | 2,768 | 77,202 | 26,635 | 11,255 | 130 | 39, 18 | |
| 900 • | 70,520 | 69,420 | 2,418 | 67,002 | 23,900 | 10,590 | 180 | 32,332 | |
| SOUR VARIETIES | 170.00 | 31 3 | 35 11/10 | | | | | 7000 | |
| 981 | 156,760 | 148,060 | 4,205 | 143,855 | 8,454 | 84,256 | 49,895 | 1,250 | |
| 982 | 117,050 | 109,650 | 3,265 | 106,385 | 6,925 | 67,285 | 31,675 | 50 | |
| 953 | 131,490 | 131,490 | 3,070 | 128,420 | 7,315 | 61,330 | 59,035 | 74 | |
| 954 | 106,320 149,520 | 106,320 | 2,675 2,690 | 103,645 | 7,115 | 52,455 | 43,255 | 1,66 | |
| 956 | | 149,520 99,740 | 2,505 | 146,830 97,235 | 7,110 6,458 | 79,363 44,903 | 58,689 44,254 | 1,60 | |
| 957 | 147,100 | 147,100 | 2,570 | 144,530 | 6,884 | 65,489 | 71,042 | 1,11 | |
| 958 | 103,920 | 103,920 | 2,430 | 101,490 | 6,398 | 47,739 | 46,588 | 76 | |
| 959 | 138,000 | 137,958 | 1,587 | 136,371 | 5,826 | 71,225 | 58,320 | 1,00 | |
| 960 * | 116,140 | 116,140 | 1,453 | 114.687 | 5,087 | 44.332 | 64,168 | 1.10 | |

1 New York, Pennsylvania, Ohio, Michigan, Wisconsin, Montana, Idaho, Colorado, Utah, Washington, Oregon, and California.
2 Differences between "Production" and "Production having value" are economic abandonment.
3 Sour varieties: Includes small quantities used for juice, wine, preserves, and candied cherries. Beginning 1954, includes small quantities brined.
4 Sweet varieties: Includes small quantities used for juice, wine, brandy, canning, etc. Beginning 1955, small quantities frozen are also included.

Statistical Reporting Service. Data for 1938-50 in Agricultural Statistics, 1957, table 236.

Table 249.—Cherries: Production and utilization, by States, crop of 1960 (preliminary)

| Statistical by process the contract | Con math | Produc- | Farm di | sposition | Utilization of quantities sold | | | | |
|--|---|---|--|---|---|--|--|--------------------------------------|--|
| Variety and State | Produc- tion | | ving | Sold | Fresh | Processed (fresh basis) | | | |
| | | | | | | Canned 2 | Frozen | Brined a | |
| SWEET VARIETIES Great Lakes States 4 | Tons 18,400 11,000 12,800 24,000 4,320 70,520 | Tons 18, 400 10, 400 12, 800 23, 500 4, 320 69, 420 | Tons 495 220 1,200 300 203 2,418 | Tons 17,905 10,180 11,600 23,200 4,117 67,002 | Tons 3,000 6,980 2,200 8,700 3,020 23,900 | Tons 3,030 1,610 2,750 3,200 | Tons 180 | Tons 11,875 1,410 6,650 11,300 1,097 | |
| SOUR VARIETIES New York Pennsylvania and Ohio Michigan Wisconsin Western States United States. | 11,000 10,300 80,000 5,700 9,140 | 11,000 10,300 80,000 5,700 9,140 | 150 330 200 140 633 | 10,850 9,970 79,800 5,560 8,507 | 830 1,717 1,100 370 1,070 | * 2,900 * 5,658 29,350 1,915 4,509 | 7,120 2,595 48,250 3,275 2,928 64,168 | (5) (6) 1,100 | |

Differences between "Production" and "Production having value" are economic abandonment.
 For sour varieties includes some quantities used for juice, jam, jelly, freezing, etc.
 For sweet varieties includes some quantities used for juice, wine, brandy, canning, freezing, etc.
 New York, Pennsylvania, Ohio, and Michigan.
 Montana, Idaho, Colorado, and Utah.
 Some quantities are included with canned to avoid disclosure of individual operations.
 Montana, Idaho, Colorado, Utah, Washington, and Oregon.

Statistical Reporting Service.

Table

0 1950. 1951____ 1953 1954 1955.... 1957

1958 1959

1960 10__ GR 1951____ 1952 1953 1955 1956 1957 ...

1959. 1966 10

1950 1951 1952 1953.... 1954 1955. 1956 1957 ... 1958 1959

1950 1951.... 1952 1953.... 1954 1985.... 1957----1958 1959 1960 10...

1960 10 ...

TA 1950 1951 1952 1953.... 1956____ 1957 1958_ 1959_ 1960 10

7 1956 1957.... 1958.... 1959....

Table 250.-Citrus fruits: Production, value and foreign trade, United States, 1950-60

| to your sol t | Total | Produc- tion | Season average | Farm | Quantities | Foreign trade | | |
|--|--|--|---|--|--|--|---|--|
| Season 1 | produc- tion ³ | having value | per box to growers 4 | value | processed * | Domestic exports 7 | Imports * | |
| ORANGES 9 1950 | 1,000 boxes 116,910 118,090 120,180 125,870 | 1,000 boxes 116,311 117,427 119,737 125,367 | Dollars 1.97 1.50 1.71 1.93 | 1,000 dollars 229,513 176,117 204,884 242,065 | 1,000 boxes 56,454 57,859 57,131 69,879 72,004 75,423 | 1,000 boxes 6,635 7,646 9,581 8,245 | 1,000 boxes 6 8: 21: | |
| 1954 1955 1956 1957 1958 1968 1969 | 130, 625 132, 315 131, 905 109, 155 129, 330 126, 760 118, 405 | 116,311 117,427 119,737 125,367 130,032 131,728 131,425 108,883 128,940 126,410 | 1.94 2.41 2.09 3.06 3.24 2.72 | 242,065 252,308 317,018 274,349 333,813 418,198 343,481 | 72,004 75,423 77,463 67,371 79,460 79,071 | 8,438 9,820 8,986 4,826 6,765 5,834 | 66 82 211 44 44 61 111 499 677 233 | |
| GRAPEFRUIT | 40 500 | 40 507 | 1.00 | FO 7790 | 04.000 | 1 *00 | Alrhonia | |
| 1950. 1951. 1952. 1963. 1964. 1955. 1956. 1956. 1956. 1959. 1959. 1959. | 46,580 40,500 38,360 48,370 42,190 45,380 44,790 39,780 43,800 41,620 42,600 | 46,567 37,500 38,358 47,070 42,184 45,377 44,787 39,777 43,797 41,591 | 1.09 .86 1.08 .85 .99 .95 1.21 1.42 1.43 1.38 | 50,738 32,438 41,636 40,108 41,861 43,081 54,150 50,299 62,564 57,342 | 24,628 15,225 17,124 22,338 17,921 20,815 21,694 18,585 20,841 17,531 | 1,598 1,715 1,552 2,044 1,862 2,215 2,218 1,896 2,097 2,144 | 58 73 100 77 64 40 50 37 66 | |
| LEMONS | 12 450 | 19 450 | 0.00 | 97 000 | F 100 | 400 | - | |
| 1950. 1951. 1952. 1953. 1954. 1954. 1956. 1956. 1956. 1957. 1958. 1959. | 13,450 12,800 12,590 16,130 14,000 13,250 16,200 16,900 17,240 18,230 14,600 | 13,450 12,800 12,590 16,130 14,000 13,250 16,200 16,900 17,240 18,236 | 2.82 3.46 3.90 2.73 2.79 3.14 2.27 2.19 1.93 1.71 | 37,929 44,288 49,101 44,035 39,060 41,605 36,774 37,011 33,189 31,215 | 5,102 4,407 4,343 7,589 4,795 4,177 6,545 6,705 8,471 8,733 | 482 619 608 965 1,666 1,831 2,081 3,141 1,925 2,361 | (II) (II) (II) (II) (II) (II) (II) | |
| LIMES | | 000 | 0.00 | | | 7 1147 | | |
| 1950 1951 1952 1953 1953 1954 1955 1955 1957 1959 1959 | 280 260 320 370 380 400 400 350 200 320 300 | 280 260 320 370 380 400 400 350 200 320 | 2. 60 3. 80 4. 19 5. 81 2. 97 3. 02 4. 17 3. 10 4. 87 3. 96 3. 62 | 728 988 1,341 2,150 1,129 1,208 1,668 1,085 974 1,267 | 74 73 108 170 83 100 196 74 70 116 | | 71 66 99 89 40 45 41 50 57 | |
| TANGERINES * | 4,800 | 4,600 | 1.90 | 8,740 | 1,355 | | | |
| 1951 1969 1963 1964 1995 1996 1997 1997 1998 | 4,500 4,900 5,000 5,100 4,700 4,800 2,100 4,500 2,800 5,000 | 4,100 4,900 4,500 4,900 4,500 4,600 2,100 4,300 2,700 | 1.87 1.92 2.15 1.94 2.33 2.29 3.20 2.44 3.40 | 7,667 9,408 9,675 9,506 10,485 10,534 6,720 10,492 9,180 | 657 1,064 1,038 1,105 981 1,259 351 1,595 541 | | | |
| TANGELOS 1955 1956 1957 1959 1960 | 235 320 350 300 550 | 235 320 350 300 550 | 4.07 3.02 4.26 4.16 4.80 | 956 966 1,491 1,248 2,640 | 16 55 60 60 94 | | | |

Table 251.—Citrus fruits: Production and season average returns per box to growers, by States, average 1949-58, annual 1959 and 1960

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|---|--|--|---|---|--|------------------------------|---------|
| (minoria) | Crop and State | A verage 1949-58 | 1959 | 1960 2 | A verage 1949-58 | 1959 | 1960 |
| Florida | ORANGES on and Navel varieties: 4 | 1,000 boxes 14,583 46,430 1,991 | 1,000 boxes 13,500 49,000 3,900 | 1,000 boxes 9,500 51,000 4,000 | Dollars 2.87 | Dollars 3.74 | Dollars |
| Texas | | 44, 439 1, 104 474 178 | 45,100 1,500 500 260 | 47,000 1,950 400 275 | 3.34 3.15 | | |
| Total abov | e varieties . | 62,770 | 64,820 | 63,125 | | | 200.20 |
| California Florida Texas Arizona | 1 240 T | 23, 517 34, 450 462 587 | 17,300 42,500 1,200 940 | 16,000 37,000 1,550 730 | 2.56 2.34 2.69 | 3.54 2.53 | |
| Total Vale | ncis 5 | 59,016 | 61,940 | 55,280 | | | |
| TexasArisona | 2.22 2.25 2.25 2.25 2.25 2.25 2.25 2.25 | 38,100 80,880 1,566 1,062 178 | 30,800 91,500 2,700 1,500 260 | 25,500 88,000 3,500 1,130 275 | 2.67 2.05 1.99 2.98 3.15 | 2.42 | |
| Total all or | ranges 6 | 121,786 | 126,760 | 118,405 | 2.21 | 2.72 | |
| Other than s Texas | ORAPEFRUIT eedless | 34, 470 18, 360 16, 110 3, 090 2, 603 2, 462 902 1, 560 | 30,500 20,100 10,400 5,200 3,220 2,700 1,400 1,300 | 31,000 18,500 12,500 6,500 2,500 2,600 1,100 1,500 | 1.14 1.34 .92 1.70 .93 1.84 1.96 | 1.46 1.28 1.24 1.11 | |
| Total grap | efruit * | 42,625 | 41,620 | 42,600 | 1.17 | 1.38 | (HD |
| California Arizona • | LEMONS | 14,358 | 17,100 1,130 | 14,000 600 | 2.88 | 1.69 2.05 | |
| Total lemo | ms 4 | 14,358 | 18,230 | 14,600 | 2.88 | 1.71 | |
| Florida 4 | LIMES | 322 | 320 | 300 | 3.83 | 3.96 | 3.6 |
| | TANGELOS | 7 301 | 550 | 500 | 73.88 | 4.80 | |
| Florida | TANGERINES | 4,540 | 2,800 | 5,000 | 2.19 | 3.40 | |

¹ Beason begins with the bloom of the year shown and ends with completion of harvest the following year. For oranges, harvest in California usually starts in early November of the year shown and continues into November of the following year. In other States, harvest of oranges begins about October 1 and ends in early summer Grapefruit harvest, for the California Desert Valleys and for all other States, begins in the fall and ends by early summer. Harvest of other California grapefruit extends from early summer, of the year after bloom, through september. California lemons are harvested from November through the following calendar year. Florida limes are pleked mostly from April through December. Florida tangelos are harvested largely from October through April. Fruit ripened on the trees but destroyed by freezing or storms prior to pleking is not included. For some States in certain years production includes quantities unharvested or harvested and not utilized on account of economic conditions, and quantities donated to charity. In 1959, estimates of such quantities were as follows (1,000 boxes): California—Navel and miscellaneous oranges, 200; Valencias, 150; Tangerines, Florida, 100; Grapefruit-Desert Valleys, 29. ³ As estimated from prospects on May 1, 1961.
¹ Equivalent returns per box at the intake packinghouse-door for all methods of sale. When sale represents fruit sold at point of other than packinghouse-door, prices of fruit as sold are converted by additions or subtractions of necessary charges to or from prices of fruit as actually sold.
¹ Navel and miscellaneous varieties in California and Arizona. Early and midseason varieties in Florida and Texas. All varieties in Louisiana. For all States, except Florida, includes small quantities of tangerines.
¹ Net content of box varies. A proximate averages are as follows: Coranges, California and Arizona, 77 pounds, Florida and Other States, 30 pounds; tangelos, 90 pounds; expectruit, California, Desert Valleys, and Arizona, 15 pounds, other California areas

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Table 252.—Citrus fruits: Production in specified countries, average 1950-54, annual 1959 and 1960

| | | | 1 | 1 | | | |
|---|--------------------------------|------------------------------------|------------------------------------|---|-------------------------------------|--------------------------------|--------------------------------|
| Commodity and country | A ver- age 1950-54 | 1959 | 1960 2 | Commodity and country | A ver- age 1950-54 | 1959 | 1960 * |
| ORANGES, INCLUDING TANGERINES | 1,000 boxes | 1,000 boxes | 1,000 boxes | Mediterranean area: —Continued Israel | 1,000 boxes 1,380 3 117 | 1,000 boxes 1,957 228 | 1,000 boxes 1,984 370 |
| British Honduras Cuba Dominican Republic | | 2,475 800 | 2,500 800 | Total | 1,761 | 2,543 | 2,692 |
| Jamaica Mexico Trinidad and Tobago | 17,298 178 | 20,818 450 | 19,526 374 | Total Northern Hemi- sphere | 46, 289 | 46, 101 | 46,766 |
| United States | 127,195 | 129,560 155,203 | 124,475 | South America: Argentina 4 Surinam | 278 57 | 841 100 | 850 85 |
| Mediterranean Area: | 0.7 1 | 1 62.0 | | Total | 335 | 941 | 936 |
| Mediterranean Area: Algeria. Cyprus. Egypt. Greece. | 8,965 752 9,177 | 7,398 1,575 8,217 | 6,677 1,000 9,500 | Other Southern Hemi- sphere: | 139 | | |
| Israel | 7,467 | 6,072 1,449 13,857 26,084 | 6,636 1,260 15,600 24,880 | Australia 5 New Zealand Union of South Africa | 78 473 | 184 80 581 | 184 87 600 |
| Lebanon Morocco | 2,041 8 5,887 | 2.362 | 2.409 | Total | 690 | 845 | 871 |
| Snain | 37,340 89 | 12,548 49,251 185 | 13,941 43,856 183 | Southern Hemisphere | 1,025 | 1,786 | 1,800 |
| Syria | 974 2,422 | 1,707 5,606 | 2,300 | World total | 47,314 | 47,887 | 48,578 |
| Total | | 136,311 | 134,698 | North America: United States | 13,794 | 18,230 | 18,100 |
| Far East: Japan China, Taiwan | 15,959 882 | 29,697 1,134 | 31,263 1,300 | Mediterranean area: Algeria | 272 151 | 290 295 | 23: 300 |
| Total | 16,841 | 30,831 | 32,563 | Egypt Greece | 111 1,053 264 | 1,813 | 1,838 464 |
| Northern Hemisphere | 264,925 | 322,345 | 315,936 | Israel Italy Lebanon | 8,849 | 436 10,129 522 | 9, 281 551 |
| South America: Argentina 4 Brazil 4 Chile | 12,489 33,880 882 193 | 18,865 24,000 1,417 | 20,000 25,000 1,449 | Morocco Spain Tunisia Turkey | 455 3 153 1,486 241 482 | 151 2,838 377 1,160 | 2,13 43 1,30 |
| SurinamUruguay | 1,421 | 300 835 | 1,008 | Total | 13,517 | 18,056 | 16,756 |
| Total | 48,865 | 45,417 | 47,735 | Northern Hemisphere | 27,311 | 36,286 | 31,850 |
| Other Southern Hemisphere: Australia New Zealand Union of South Africa | 4,092 14 7,341 | 4,294 11 11,571 | 5,143 14 10,000 | South America: Argentina 4 Chile Uruguay | 1,777 783 170 | 2,770 1,160 232 | 2,500 1,218 290 |
| Total | 11,447 | 15,806 | 15,157 | Total | 2,730 | 4,162 | 4,006 |
| Southern Hemisphere | 60,312 | 61,223 | 62,892 | Other Southern Hemi- | | | |
| World totalGRAFEFRUIT | 325, 237 | 383,568 | 378,828 | sphere: Australia New Zealand Union of South Africa | 419 57 131 | 387 47 275 | 414 46 300 |
| North America: | 801 | 368 | 100 | Total | 607 | 709 | 760 |
| British HondurasCuba | 210 | 250 200 | 200 200 | Southern Hemisphere | 3,337 | 4,871 | 4,768 |
| Jamaica Trinidad and Tobago United States | 344 484 43,200 | 388 1,100 41,620 | 380 994 42,300 | World total | 30,648 | 41,157 | 36,624 |
| Total | 44,528 | 43,558 | 44,074 | Egypt | 982 2,044 | 1,213 2,425 | 1,300 |
| Mediterranean area: Algeria | 67 197 | 151 207 | 138 | United States Total specified countries_ | 3,328 | 3,958 | 3,667 |

¹ Harvesting in Northern Hemisphere countries begins in November of the year shown, and in Southern Hemisphere countries begins in May following the year shown. Production in foreign countries converted to boxes of the following weights; oranges 70 pounds; grapefruit and limes 80 pounds; lemons 76 pounds. ³ Preliminary ² Does not include production in areas formerly known as Spanish Morocco and Tangier. ⁴ Includes unharvested production and fruit not of export variety or grade. ⁶ Production from the bloom of indicated years is harvested the two following years, i.e., crop from the bloom of 1959 is harvested in 1960-61.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 253.—Citrus fruits: Season average price per box and total sales at principal auction markets, 1950–59 ¹

| F GB21 (00) (| Grape | efruit | impert's if | | Oranges | | e gathname |
|------------------------------|--|--|---|---|--|--|---|
| Item and season ³ | Florida | Texas | Lemons, California | Calif | ornia | Florida | Tangerines, Florida |
| 1,927 1,984 1,927 1,984 | J | | Towns | Navel | Valencia | | |
| A verage prices: 1950 | Dollars 4.05 3.88 4.22 3.83 3.70 4.01 4.41 4.91 4.39 4.41 | Dollars 3.76 (2) (3) (4) (5) (6) (6) (7) (7) (7) (7) (7) (7) (7) (7) (7) (7 | Dollars 7.49 8.11 7.91 7.44 7.25 7.66 6.86 6.84 7.30 7.10 | Dellars 5.63 6.65 5.13 6.32 6.05 6.40 6.32 8.72 6.82 7.68 | Dollars 5.50 5.59 5.00 6.71 5.89 6.74 6.38 8.50 6.70 8.36 | Dellars 4.29 3.60 4.19 4.33 4.14 4.76 4.49 5.57 6.08 5.32 | Dollars 5.12 5.26 5.06 5.74 5.32 6.22 6.58 8.22 5.80 8.24 |
| Total sales: 1950 | Million boxes 4.6 4.7 4.1 4.8 4.3 3.7 3.3 2.9 3.0 2.5 | Million boxes 0.1 (2) (3) (4) (5) (6) (7) (7) (7) (7) (7) (7) (7) (7) (7) (7 | Million boxes 2.6 2.7 2.5 2.4 2.3 2.1 2.1 1.8 1.7 | Million boxes 2.5 1.8 3.2 2.3 2.2 2.3 2.4 1.3 2.1 | Million boxes 4.4 4.0 4.2 3.3 8.4 2.6 2.4 2.4 2.7 2.3 | Million boxes 5.3 5.6 4.4 4.3 3.4 2.8 2.5 2.2 | Million boxes 1.2 1.2 1.2 1.0 1.0 2.8 4.55 |

1944. 1945. 1946. 1947. 1948. 1949. 1950. 1951. 1952. 1953. 1954. 1955. 1956. 1957. 1958. 1959.

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1952... 1953... 1954... 1955... 1956... 1957... 1958...

For

Agricultural Marketing Service. Data for 1934-49 in Agricultural Statistics, 1957, table 241.

Table 254.—Canned citrus juices, single strength: United States packs, 1944-59

| 60m, 107 0m | AR 1 EUA | Orang | ge juice | Nexteen | Blended | orange as | nd grapefre | nit juices | Lemon | Tan- gerine |
|----------------------------------|------------------|-----------------------------------|------------|------------------|------------------|-----------------------------------|-------------|------------------|---------------------------|---------------------------------|
| Season beginning November— | Florida | Cali- fornia and Arizona | Texas | Total | Florida | Cali- fornia and Arizona | Texas | Total | juice, Cali- fornia | and tan- gerine blends |
| Final | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| | cases 1 | cases 1 | cases 1 | cases 1 | cases 1 | cases 1 | cases 1 | CERES 1 | cases 1 | cases 1 |
| 1944 | 13,935 | 2,842 | | 16,777 | 7,745 | 76 | 254 | 8,075 | 830 | |
| 1945 | 18,421 | 3,705 | 56 | 22,182 | 12,267 | 568 | 626 | 13,461 | 627 | 52 |
| 1947 | 17,294 25,593 | 2,321 | 102 165 | 19,717 27,308 | 10,034 | 85 176 | 340 299 | 10,459 12,369 | 327 492 | 1,26 |
| 1948 | 16,757 | 1,550 | 296 | 19.262 | 11,894 10,252 | 348 | 229 | 10,829 | 454 | 1,25 |
| 1949 | 17,419 | 1,892 | 145 | 19.456 | 6,768 | 582 | 45 | 7,395 | 518 | 1,78 |
| 1950 | 20,021 | 1,607 | 870 | 22,498 | 8,711 | 355 | 369 | 9,435 | 374 | 1,18 |
| 1951 | 19,321 | 1,763 | 910 | 21,084 | 6,402 | 302 | 909 | 6,704 | 496 | 49 |
| 1952 | 16,907 | 2,007 | | 18,914 | 5,707 | 410 | ******** | 6,117 | 629 | 74 |
| 1953 | 17,790 | 865 | | 18.655 | 6,402 | 123 | | 6,525 | 391 | 80 |
| 954 | 16,518 | 1,601 | 67 | 18,186 | 4,994 | 98 | 12 | 5,104 | 584 | 42 |
| 1955 | 15,500 | 1,174 | 49 | 16,723 | 5,265 | 114 | 9 | 5,388 | 675 | 55 |
| 956 | 16,828 | 659 | 197 | 17,684 | 5,188 | 90 | 24 | 5,302 | 659 | 71 |
| 1957 | 17.846 | 411 | 148 | 18,405 | 4,885 | 43 | 16 | 4.944 | 708 | 30 |
| 1958 | 13,265 | 759 | 207 | 14,231 | 4,212 | 109 | 32 | 4,353 | 828 | 76 |
| 1959 | 15,128 | 656 | 498 | 16,282 | 4,382 | 118 | 50 | 4,547 | | 23 |

¹ Equivalent cases of 24 No. 2 cans.

Baltimore, Boston, Chicago, Cincinnati, Cleveland, Detroit, New York, Philadelphia, Pittsburg, and St.
 Louis, 1950-56. Baltimore dropped in June 1957, and Cincinnati in June 1960.
 Season beginning in an autumn month of the year shown, except California Valencia oranges, for which the season begins the following April.
 Sales of Texas citrus fruit negligible.

Agricultural Marketing Service. Based on data obtained from various canners' associations and individual moers. Data for 1929-43 in Agricultural Statistics, 1987, table 244.

Table 255.—Concentrated citrus juices: Annual packs by producing areas, 1944-59

| | Frozen | concentra | ted juice, 4 | 2° Brix | Frozen | Non | frozen con | centrated ; | juice |
|---------------------------------|-----------------------------|------------------|-------------------|------------------|--|-----------------------------|-------------------------|-----------------------------|------------------|
| Season beginning November | Ora | nge | Grape- | Blend. | concen- trate for lemon- ade, Calif,- Ariz. | Ora 65° | nge Brix | Grapefruit 60° Brix | |
| 11111 | Cali- fornia- Arizona | Florida | fruit, Florida | Florida | | Cali- fornia- Arizona | Florida | Cali- fornia- Arizona | Florida |
| 1944 | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons 2,601 | 1,000 gallons 240 | 1,000 gallons 56 | 1,000 gallons |
| 1945 | | 226 | | | | 938 | 244 | 130 | |
| 1946 | | 559 | ******* | | | 3,332 | 1,447 | 43 | |
| 948 | 437 | 1,935 | | | | 2,928 | 1,739 | 227 | 1,440 |
| | 1,963 | 10,233 21,647 | 116 | 112 | 1,702 | 2,769 | 1,898 1,529 | 131 204 | 11 |
| 949 | 3,490 4,180 | 30,758 | 1,585 188 | 245 | 3,437 | 3,216 3,251 | 2,530 | 196 | 14 |
| 951 | 3,712 | 44,031 | 1,098 | 536 | 5,751 | 1,654 | 1,898 | 128 | 1 |
| 952 | 4,710 | 46,554 | 1,226 | 480 | 8,628 | 3,451 | 537 | 220 | 5 |
| 953 | 1,447 | 65,531 | 1,656 | 965 | 9,845 | 2,346 | 1.339 | 264 | 5 |
| 954 | 3,872 | 64,686 | 1,155 | 561 | 8,268 | 2,737 | 1,531 | 225 | 5 3 |
| 985 | 3,837 | 70, 224 | 2,512 | 954 | 10,388 | 3,534 | 1.086 | 277 | 3 |
| 956 | 3,055 | 72,012 | 2,949 | 597 | 10,051 | 3,808 | 1,801 | 256 | 3 5 |
| 957 | 1,480 | 57,151 | 3,330 | 507 | | 2,102 | 1,149 | 247 | 10 |
| 958 | 3,688 | 79,911 | 4,952 | 690 | 12,807 | 3,729 | 547 | 277 | 16 |
| 959 | | 78,149 | 1,613 | 284 | | | 378 | | 2 |

Agricultural Marketing Service. Based on data obtained from various canner's associations and individual canners. Data for 1940-43 in Agricultural Statistics, 1957, table 243.

Table 256.—Citrus products: United States exports by kind, 1952-59

| | | Orange juice | 9 | G | rapefruit jui | Blended juices | | |
|------------------------------|----------------------------------|------------------------------|----------------------------------|----------------------------------|------------------------|------------------------|------------------------------|---|
| Year beginning November 1 | Single | Concentrate | | Single | Concer | | ntrate | Grape- fruit sections |
| | strength | Hot pack | Frozen | strength | Hot pack | Frozen | | |
| 952 | 1,000 cases 1 1,991 | 1,000 gallons 535 | 1,000 gallons 1,304 | 1,000 cases 1 1,242 | 1,000 gallons 49 | 1,000 gallons 23 | 1,000 cases 1 952 | 1,000 cases 3 |
| 953 954 955 956 | 2,093 2,094 2,675 3,234 | 755 938 1,393 1,640 | 1,731 2,331 2,612 3,002 | 1,568 1,527 1,936 1,864 | 84 58 70 113 | 32 58 70 93 | 1,001 916 992 1,141 | 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |
| 957 958 959 | 3,058 2,267 2,846 | 1,143 543 702 | 4,049 3,608 4,694 | 1,489 1,582 1,390 | 134 189 145 | 151 161 134 | 995 875 957 | 3 3 4 |

Cases of 24 No. 2 cans; equivalent to 3.4 gallons.
 Cases of 24 No. 2 cans; equivalent to 30 pounds.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 257.—Grapefruit sections and single-strength juice, canned: Annual packs by producing areas, and exports, 1944-59

| - | | Sect | ions | FORES | Juice, single strength | | | | | |
|---------------------|-------------------------|------------------------|-------------------------|---|----------------------------|---------------------------|-----------------------------------|----------------------------|--------------------------------|--|
| Season beginning | D | omestic pa | ek | Domestic exports year begin- ning July | natir Ca | | Domesti | | | |
| November— | Florida | Texas | Total | | Florida | Texas | Cali- fornia and Arizona | Total | year begin- ning July | |
| 1944 | 1,000 cases 1 411 | 1,000 cases 2 54 | 1,000 cases 2 465 | 1,000 cases 1 50 | 1,000 cases 2 12,025 | 1,000 cases 2 9,144 | 1,000 cases 2 1,266 | 1,000 cases 2 22,435 | 1,000 cases 2 678 | |
| 946 | 2,407 5,098 | 289 490 | 2,696 5,588 | 1,487 | 15,089 8,583 | 9,601 8,240 | 1,372 791 | 26,062 17,614 | 2,055 2,536 | |
| 1947 1948 | 3,158 4,238 3,379 | 242 189 | 3,400 4,427 3,379 | 26 22 17 | 7,987 8,843 7,894 | 8,981 4,944 2,680 | 482 517 1,633 | 17,450 14,304 12,207 | 1,447 1,135 485 | |
| 950 | 4,628 3,396 | | 4,628 3,396 | 67 | 12,742 8,735 | 4,551 | 993 595 | 18,286 | 1,004 | |
| 953 | 3,811 4,332 | | 3,811 4,332 | 74 188 | 10,854 14,882 | | 790 727 | 11,644 15,609 | 1,296 | |
| 984 985 | 5,244 4,759 | | 5,244 4,759 | 177 272 | 10,784 12,805 | 445 337 | 593 510 | 11,822 13,652 | 1,634 2,001 | |
| 956 957 956 | 4,578 4,179 4,572 | 2 3 | 4,518 4,181 4,575 | 368 415 296 | 12,464 9,484 10,096 | 1,173 818 1,064 | 456 334 227 | 14,093 10,636 11,387 | 1,74 1,77 1,50 | |
| 959 | 4,004 | 29 | 4,033 | 325 | 9,323 | 1,408 | 596 | 11,327 | 1,32 | |

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Exports of juice may include quantities of concentrated juice prior to January 1, 1952.
 Equivalent cases of 24 No. 2 cans. Exports of sections converted at 30 pounds per case; juice at 3.4 gallons

Agricultural Marketing Service. Based on data obtained from various canners' associations and individual canners. Exports from reports of the U.S. Department of Commerce. Data for 1929–43 in Agricultural Statistics, 1967, table 245.

Table 258.—Oranges, fresh: United States exports by country of destination, average 1950-54, annual 1959 and 1960

| 000,1 1000,1 000 | Yes | r beginn vember | ing I— | 900,1 (00,1 100) | Year beginning November 1— | | | |
|---|--------------------------|--|---|--------------------------------------|---|--|--|--|
| Country of destination | A ver- age 1950-54 | 1958 | 1959 | Country of destination | Aver- age 1950-541 | 1959 | 1959 | |
| Europe: Belgium and Luxembourg France Germany, West Ireland Netherlands Norway Sweden Switzerland | 151 138 | 1,000 boxes 424 290 61 10 535 102 62 69 | 1,000 boxes 172 87 18 3 320 91 46 13 | Other countries: British West Indies | 1,000 boxes 13 4,657 335 137 20 | 1,000 baxes 13 4,276 411 98 45 55 34 36 | 1,000 boxes 2 3,97 59 10 4 4 4 | |
| United KingdomOthers | 8 | 73 | 5 21 | Total | 5,304 | 4,968 | 4,85 | |
| Total | 2,557 | 1,629 | 776 | Grand total | 7,956 | 6,765 | 5,83 | |
| Latin American Republics: MexicoOthers | 93 2 | 168 | 207 | 772 | 100 | | | |
| Total | 95 | 168 | 208 | | 2 | | | |

1 July 1, 1950-June 30, 1955.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 259.—Citrus fruits: International trade, average 1950-54, annual 1958 and 1959

| Continent and country | Average | 9 1950-54 | 19 | 58 | 15 | 150 |
|--|--|--|--|--|---|---|
| Consider and bounty | Exports | Imports | Exports | Imports | Exports | Imports |
| ORANGES North America: Canada | 1,000 boxes | 1,000 boxes 5,593 | 1,000 boxes | 1,000 boxes 4,993 | 1,000 boxes | 1,000 boxes 6,05 |
| Dominican Republic | 38 93 361 | 55 | 6 29 68 1,631 | 6 96 | 6 13 36 857 | 10 |
| Netherlands Antilles. Trinidad and Tobago United States. | 47 7,551 | 123 | 60 4,225 | 618 | 6,928 | 70 |
| Total | 8,101 | 5,771 | 6,019 | 5,718 | 7,885 | 6,86 |
| South America: Argentina Brasil Peru Surinam | 1,275 | 702 | 241 2,285 | 142 | 3,500 172 | 100 |
| Total | 1,322 | 885 | 2,620 | 142 | 3,765 | 10 |
| Europe: Austria Belgium and Luxembourg Penmark France Germany, West Grees i Ireland Italy Netherlands Norway Spain i Sweden | 6,025 10 23,575 | 507 3,378 813 426 16,421 10,390 424 2,690 992 2,744 | 66 492 6,492 63 23,051 3 | 1,944 3,268 893 678 18,999 18,076 403 4,345 1,425 2,655 | 75 512 6,829 26 24,705 | 1,79; 3,60; 90; 62; 19,26; 19,00; 50; 4,92; 1,35; |
| Switzerland | | 1,357 11,836 47 | 8 | 2,124 10,886 396 | 2 | 1,99 13,07 52 |
| Total | 29,830 | 52,025 | 30,175 | 66,092 | 32,149 | 70,44 |
| Africa: Algeria Egypt Morocco Mozambique. Tunisia Union of South Africa. | 6,033 5 3,630 45 386 4,453 | 74 161 | 6,578 205 7,536 54 1,013 6,249 | 79 | 7,094 239 8,204 76 1,137 6,434 | 12 |
| Total | 14,552 | 235 | 21,635 | 79 | 23,184 | 12 |
| Asia: Cyprus. Hong Kong. Israel and Palestine Japan. Lebanon. Malaya. Philippines. Syria. Turkoy. | 522 4,309 278 3 996 34 3 19 43 | 548 523 183 3 741 | 764 316 7,988 438 1,520 28 37 225 | 782 591 40 954 | 950 263 9,800 498 1,802 24 | 1,02 54 1,27 |
| The state of the s | - | | 11,316 | 2,367 | 13.713 | 2.88 |

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Table 259.—Citrus fruits: International trade, average 1950–54, annual 1958 and 1959
—Continued

| Continent and country | Average | 9 1950-54 | 16 | 958 | 19 | 159 |
|---|--------------------------------|---|--------------------------------|---|-------------------------------|---|
| Comment and country | Exports | Imports | Exports | Imports | Exports | Imports |
| ORANGES—Continued Oceania: Australia 4 New Zealand | 1,000 boxes 338 | 1,000 boxes 375 | 1,000 boxes 276 | 1,000 boxes 366 | 1,000 boxes 396 | 1,000 boxes 387 |
| Total | 338 | 375 | 276 | 366 | 396 | 387 |
| Grand total | 60,344 | 61,286 | 72,041 | 74,759 | 81,092 | 80,809 |
| GRAPEFRUIT North America: Csmada. | 1761 | 1.481 | | 1,385 | 12.421 | 1,807 |
| Cuba. Dominica. Jamaica. Trinidad and Tobago. United States. | 80 21 92 114 1,628 | 79 | 71 13 76 244 1,706 | 70 | 44 20 35 90 2,264 | 29 |
| Total | 1,935 | 1,560 | 2,110 | 1,455 | 2,453 | 1,836 |
| South America: Paraguay Surinam | 24 | | 85 | | 45 | |
| Total | 24 | | 85 | | 45 | |
| Europe: Belgium and Luxembourg. Denmark. Finland. France. Germany, West. Netherlands. Sweden. United Kingdom. | 2 | 175 18 15 109 64 57 47 1,293 | 2 | 151 50 24 417 497 119 69 1,134 | 6 | 163 63 28 501 574 139 62 1,382 |
| Total. | 2 | 1,778 | 8 | 2,461 | 6 | 2,913 |
| Africa: Algeria Morocco Mosambique. Union of South Africa | 49 92 23 307 | | 49 140 273 | 1 | 88 157 69 348 | 1 |
| Total | 471 | | 531 | 1 | 662 | could 1 |
| Asia: Cyprus. Israel and Palestine | 142 809 | | 97 1,057 | | 174 1,200 | |
| Total | 951 | | 1,154 | | 1,374 | |
| Desania: New Zealand | | 13 | | 11 | | owlk- |
| Total | | 13 | | 11 | | |
| Grand total | 3,383 | 3,351 | 3,885 | 3,928 | 4,540 | 4,750 |
| North America: Canada. United States. | 603 | 425 33 | 3,143 | 412 | 1,921 | 448 |
| Total | - 603 | 458 | 3,143 | 412 | 1,921 | 449 |

See footnotes at end of table.

Table 259.—Citrus fruits: International trade, average 1950-54, annual 1958 and 1959 -Continued

| Continent and country | Averag | e 1950-54 | 11 | 958 | 16 | 059 |
|---|---------------------|-------------------|---------------------|-------------------|-------------------|-------------------|
| (10)(1) | Exports | Imports | Exports | Imports | Exports | Imports |
| LEMONS—Continued | | - 1 O.F. | June 1 | i indi i | C. 1903 | |
| South America: Argentina | 1,000 boxes 3 | 1,000 boxes | 1,000 boxes 7 | 1,000 boxes | 1,000 boxes | 1,000 boxes |
| Total | 3 | | 7 | | | |
| Europe: | | | | | c foin i | |
| Austria. Belgium and Luxembourg Denmark | | 273 271 123 | | 482 360 137 | | 361 379 162 |
| Finland France | 27 | 1,227 | 1 | 1,436 | 4 | 1,868 |
| Germany, West Greece ¹ Ireland | | 1,967 | 440 | 2,789 | 873 | 3,400 |
| ItalyNetherlands | 4,758 1 | 141 | 5,202 | 218 | 7,014 | 225 |
| Spain ² | 1,148 | 131 520 | 1,100 | 129 571 | 1,382 | 138 |
| United Kingdom Yugoslavia | | 846 33 | | 914 185 | | 1,011 |
| Total | 5,934 | 5,583 | 6,747 | 7,294 | 9,278 | 8,796 |
| Africa: | 116 | | 153 | 3 | 130 | 9 1.17 |
| Moroeco Tunisia Union of South Africa | 64 105 63 | 2 | 96 194 143 | | 109 185 177 | |
| Total. | 348 | 2 | 586 | 3 | 601 | 1 |
| Asia: | | | | | | |
| Cyprus Israel and Palestine Lebanon | 68 46 2 253 | | 125 204 220 | | 166 270 313 | |
| Syria Turkey | 104 | 3 80 | 170 | 103 | 5 57 | 155 |
| Total | 474 | 80 | 726 | 103 | 811 | 158 |
| Oceania: Australia 4 New Zealand | 7 | 3 | 3 | 4 | 3 | 2 |
| Total | 7 | 3 | 3 | 4 | 3 | 2 |
| Grand total | 7,369 | 6, 126 | 11,212 | 7,816 | 12,614 | 9,403 |

rts 0 2 387 387 ,809 ,807 29 ,836

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Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information. other foreign source materials, reports of U.S. Agricultural Assected and Foreign source materials, reports of U.S. Agricultural Assected and Foreign source materials, reports of U.S. Agricultural Assected and Foreign source materials, reports of U.S. Agricultural Assected and Foreign source materials, reports of U.S. Agricultural Assected and Foreign source materials, reports of U.S. Agricultural Assected and Foreign source materials, reports of U.S. Agricultural Assected and Foreign source materials, reports of U.S. Agricultural Assected and Foreign source materials, reports of U.S. Agricultural Assected and Foreign source materials, reports of U.S. Agricultural Assected and Foreign source materials, reports of U.S. Agricultural Assected and Foreign source materials, reports of U.S. Agricultural Assected and Foreign source materials, reports of U.S. Agricultural Assected and Foreign source materials, reports of U.S. Agricultural Assected and Foreign source materials, reports of U.S. Agricultural Assected and Foreign source materials, reports of U.S. Agricultural Assected and Foreign source materials, reports of U.S. Agricultural Assected and Foreign source materials, reports of U.S. Agricultural Assected and Foreign source materials, reports of U.S. Agricultural Assected and Foreign source materials, reports of U.S. Agricultural Assected and Foreign source materials, reports of U.S. Agricultural Assected and Foreign source materials, reports of U.S. Agricultural Assected and Foreign source materials and Foreign source materia

<sup>Not separately classified prior to 1954.
Includes Canary Islands.
4-year average.
4 Year beginning July 1.
Includes grapefruit.
Does not include imports into Soviet Bloc countries.</sup>

Table 260.—Cranberries: Acreage, yield, production, season average price per barrel received by farmers, value, and quantities processed, United States, 1944-60

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| Year | Acre- age har- vested | Yield per acre | Pro- duo- tion 1 | Price 3 | value | Quan- tities proc- essed 4 | Year | Acre- age har- vested | Yield per acre | Pro- duc- tion ³ | Price 3 | value | Quan- tities proc- essed |
|--|---|--|---|---|---|---|--|---|--|--|---------|--------------------------------------|--|
| 1944 1945 1946 1947 1948 1949 1950 1951 | Acres 25,400 25,680 26,000 26,160 26,560 26,625 26,390 25,840 25,050 | 25.5 32.9 30.3 36.4 31.6 37.2 35.2 | Bbl. 5 375,700 656,100 856,100 792,200 967,700 840,800 982,700 910,300 803,500 | 20.90 31.90 17.10 10.10 9.34 9.45 14.50 | 13,686 27,291 13,521 9,753 7,607 8,703 13,192 | Bbl. 5 156,400 320,800 587,500 501,200 505,400 265,400 390,100 501,400 440,400 | 1953 1954 1955 1956 1957 1958 1959 1960 • | Acres 23,960 22,970 22,270 21,520 21,240 20,920 21,340 21,200 | 44.3 46.1 45.9 49.4 55.7 58.7 | Bbl. 4 1,203,300 1,018,500 1,025,800 987,700 1,050,000 1,165,600 1,253,200 1,336,400 | 12.10 | 11,857 10,273 10,042 12,362 | Bbl. 5 748,656 579,800 517,100 519,600 618,900 705,900 |

1 Estimates relate to Massachusetts, New Jersey, Wisconsin, Washington, and Oregon.
2 Includes the following quantities unharvested on account of economic conditions and/or excess cullage of harvested fruit (barrels): 1949—26,000; 1950—62,100; 1950—18,000.
2 Obtained by weighting State prices by quantity sold.
4 Mainly for canning, except 61,300 barrels dried in 1944, and 44,800 barrels dried in 1945.
5 Barrels of 100 pounds.
6 Preliminary.

Statistical Reporting Service. Data for 1929-43 in Agricultural Statistics, 1987, table 248.

Table 261.—Cranberries: Acreage, yield, production, and season average price per barrel received by farmers, by States, average 1949-58, annual 1959 and 1960

| 0,278 8,796 | Acreage harvested | | | Yield per acre | | | Production 9 | | | Price for crop of— | | |
|--|---------------------------------|-----------------------------------|-----------------------------------|------------------------------|--------------------------------|------------------------------|---|---|-------------------|--------------------------|------|---------|
| State | A ver- age 1949-58 | 1959 | 1960 1 | A ver- age 1949–58 | 1959 | 1960 1 | A ver- age 1949-58 | 1959 | 1960 1 | A ver- age 1949–58 | 1959 | 1960 |
| Massachusetts New Jersey Wisconsin Washington | 13,870 4,790 3,760 810 | 12,800 2,800 4,200 1,000 | 12,700 2,700 4,200 1,050 | 40.3 20.9 71.5 67.3 | 42.6 33.9 108.3 106.0 | 62.2 31.9 91.7 43.0 | Barrel ³ 557,400 87,900 271,200 54,950 27,370 | 545,000 95,000 455,000 106,000 | 86,000 385,000 | 12.00 12.80 12.30 | | Dollars |
| United States | 23,678 | 21,340 | | 42.8 | - | - | | 1,253,200 | | | | M |

Preliminary.
For some States in certain years, production includes some quantities unharvested on account of economic

3 Barrels of 100 pounds.

Statistical Reporting Service.

Table 262.—Dates: Production, season average price per ton received by farmers, value, and imports. United States, 1944-60 1

| Thefacts | | California | | Imports, | | TRE 00 105 | California | This was | Imports, year be- ginning July |
|--|---|---|---|---|------|--|--|--|--|
| Year | Produc- tion | Price 3 | Farm value | ginning July | Year | Produc- tion | Price 1 | Farm value | |
| 1944 1945 1946 1947 1947 1948 1949 1950 1951 | Tons 13, 190 6, 800 16, 720 10, 180 16, 240 14, 100 15, 000 18, 840 2 16, 500 | Dollars 492 398 185 81 110 158 184 105 100 | 1,900 dollars 6,489 2,706 3,093 825 1,786 2,228 2,771 1,978 1,420 | Tons 11,964 19,518 22,592 9,850 17,333 15,006 24,988 20,821 18,988 | 1953 | Tons 17,000 15,400 25,300 19,200 23,300 19,600 26,000 22,700 | Dollars 130 94 104 105 113 109 128 119 | 1,000 dollars 2,210 1,448 2,631 2,016 2,633 2,136 3,328 2,701 | Tons 20,262 22,186 20,479 22,101 23,226 17,942 16,814 |

Production, price, and value for California only. The 1954 census reported date production in California and Arizons, but of the total production 98.5 percent was in California.

Equivalent returns per ton for bulk fruit at the first delivery point.

Includes 2,800 tons not harvested on account of economic conditions.

4 Preliminary

Statistical Reporting Service. Imports from reports of the U.S. Department of Commerce. Data for 1929-43 in Agricultural Statistics, 1957, table 250.

Table 263.—Figs: Production, season average price per ton received by farmers, value and foreign trade, United States, 1944-60 1

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|---|----------------------------|----------------------------|-------------------------|----------------------------|---------------------------|----------------------------|----------------------------|---------------------------|---------------------------------------|-------------------------|---------------------------|
| | na per ta | Drie | d (dry b | asis) | 1 (et | Fresh and canned | | | Total | | |
| Year | 1000 | Productio | n | 5 | leson II | Produc- | 000 | any SHARE | Produc- | | |
| 1000 1 1000 1 1000 1 1000 1 100 1 100 1 100 1 | Total | Stand- ard | Sub- stand- ard | Price | Farm value | tion (fresh basis) | Price 3 | Farm value | tion (fresh basis) ³ | Price 4 | Farm value |
| | Tons 35, 200 | Tons 27,400 | Tons | Dollars 253.00 | 1,000 dollars 8,906 | Tons 19,000 | Dollars 130.00 | 1,000 dollars 2,470 | Tons 124,600 | Dollars 91.30 | 1,000 dollars 11,37 |
| 1945 1946 | 32,600 36,600 38,000 | 25,600 27,700 30,600 | 7,000 8,900 7,400 | 273.00 278.00 123.00 | 8,900 10,175 4,674 | 14,000 18,000 16,000 | 139.00 141.00 116.00 | 1,946 2,538 1,856 | 111,800 127,800 130,000 | 96.90 99.40 50.10 | 10,84 12,71 6,53 |
| 1948 1949 1950 | 28,400 | 23,300 22,700 | 7,000 5,700 | 139.00 170.00 | 4,212 4,828 | 12,000 8,000 | 98.10 102.00 | 1,177 816 | 102,900 93,200 | 52.30 60.50 | 5,38 |
| 1951 1952 | 24,400 29,500 28,100 | 20,530 23,400 20,940 | 3,870 6,100 7,160 | 283.00 196.00 143.00 | 6,905 5,782 4,018 | 11,000 14,000 15,000 | 133.00 162.00 150.00 | 1,463 2,268 2,250 | 84,200 102,500 99,300 | 99.30 78.40 62.90 | 8,36 8,05 6,26 |
| 1953 1954 1955 | 24,300 25,600 25,400 | 18,640 20,880 22,610 | 5,660 4,720 2,790 | 156.00 166.00 205.00 | 3,791 4,250 5,207 | 10,000 11,000 12,000 | 114.00 109.00 115.00 | 1,140 1,199 1,380 | 82,900 87,800 88,200 | 59.30 62.00 74.60 | 4,93 5,44 6,58 |
| 956 957 958 | 24,800 22,700 | 20,480 19,000 18,740 | 4,320 3,700 4,460 | 139.00 169.00 194.00 | 3,447 3,836 4,501 | 12,000 10,000 11,000 | 115.00 120.00 125.00 | 1,380 1,200 1,375 | 86,400 78,100 80,600 | 55.70 64.30 72.80 | 4,82 5,93 5,87 |
| 1959 | 19,100 | 16,590 15,500 | 2,510 1,300 | 217.00 224.00 | 4,145 | 6,600 8,500 | 166.00 158.00 | 1,096 | 63,900 58,900 | 81.70 86.40 | 5,24 5,10 |

| tografication one standard and | | as, comme preserving | | Calif | ornia and ' | rexas | Foreign trade year beginning July (dried figs) | | | |
|-----------------------------------|--|---|--|--|--|---|--|--|---|--|
| Year | Produc- tion (fresh basis) | Price | Farm value | Produc- tion (fresh basis) | Price 4 | Farm value | Imports for con- sump- tion * | Domestic exports | Net imports 7 | |
| 1944 | Tons 750 1,100 1,280 760 510 680 590 230 | Dollars 168.00 152.00 174.00 174.00 112.00 106.00 110.00 300.00 | 1,000 dollars 126 167 223 132 57 70 65 69 | Tons 125, 350 112, 900 129, 080 130, 760 103, 410 93, 860 84, 790 102, 730 | Dollars 91. 70 97. 50 100. 00 50. 90 60. 80 99. 40 78. 90 | 1,000 dollars 11,562 11,013 12,836 6,662 5,446 5,714 8,433 8,119 | Tons 1,752 1,654 1,527 1,359 2,400 4,772 3,547 2,157 3,902 3,251 2,378 2,707 2,121 2,730 1,789 | Tons 1,073 1,269 2,062 7,300 7,572 935 530 610 543 638 636 693 715 714 790 719 | Tons -1,068 -488 -408 -707 -6,213 1,465 4,242 2,937 1,614 3,264 2,590 1,497 1,013 1,077 | |

¹ Production, price, and value for California and Texas only. Texas discontinued in 1952.
2 Equivalent returns per ton for bulk truit at the first delivery point.
3 California dried figs converted to fresh basis at ratio of 3 pounds fresh to 1 pound dried.
4 Obtained by weighting utilization group or State prices by quantity sold.
5 Preliminary.
1 Preliminary.
1 Imports for consumption minus domestie exports, with net exports shown by a minus sign.
5 Includes shipments under the Army Civilian Supply Program, beginning January 1947.

Statistical Reporting Service and Economic Research Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1919-43 in Agricultural Statistics, 1957, table 281.

Table 264.—Grapes: Production, value, and foreign trade; also raisin production and foreign trade, United States, 1944-60

Ta

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1951. 1952. 1953. 1954. 1955. 1956. 1957. 1958. 1959. 1960

| | all models | 10 | Grapes | | 1 | | |
|-------------------------|---|--|------------------------------|--|---|--------------------------------------|--|
| Produc | tion (fresh b | asis) 1 | Season rece | average price ived by farm | per ton ers | Total farm | |
| California | Other States | United States | Cali- fornia ³ | Other States 3 | United States ³ | value | |
| 1,000 tons 2,514 | 1,000 tons 182 | 1,000 tons 2,696 | Dollars 77. 20 | Dollars 95.50 | Dollars 78.20 | 1,000 dollars 211,78 162,56 | |
| 2,958 2,836 2,891 | 179 184 170 | 3,137 3,020 3,061 | 90.50 36.00 35.60 | 97.10 94.70 | 93.20 39.30 38.50 | 293,60 120,30 119,44 | |
| 2,432 3,219 | 246 159 | 2,678 3,378 | 65.00 37.60 | 98.30 87.80 | 67.80 39.70 | 94,65 182,27 135,06 124,16 | |
| 2,473 2,327 3,020 | 217 236 221 | 2,690 2,563 3,241 | 43.00 45.90 39.10 | 103.00 99.50 93.20 | 47.50 50.60 42.60 | 128,74 130,44 138,8 | |
| 2,382 2,741 2,861 | 217 285 276 | 2,599 3,026 3,137 | 59.60 63.30 49.80 | 93.60 105.00 112.00 | 62.30 67.10 55.10 | 149,0 161,8 203,5 173,1 | |
| | 1,000 tons 2,514 4 2,663 2,958 2,891 2,445 2,482 3,219 2,088 2,473 2,377 3,020 2,641 2,382 2,382 2,473 2,473 2,473 2,377 3,020 2,641 2,382 2,741 | California Other States 1,000 1,000 tons 2,514 182 2,663 104 2,958 179 2,836 184 2,891 170 2,465 149 2,432 2440 2,958 198 2,473 217 2,337 236 3,020 221 2,641 271 2,382 217 2,741 285 2,968 276 | States States | California Other States United States California States United States California | California Other States United States fornia 1,000 | California | |

| 98.995 80.60, a 5,160 | | Gra | pes | 1.905 | Raisins | | | | |
|--|---|---------------------------------|---|--|---|--|---|--|--|
| aminibad vors sline og July held han | Fore | ign trade, ye | ar beginning | July | Pares, month | Foreign trade, year beginning September | | | |
| Year | Domesti | e exports | 417-4 | 101 11 | Produc- tion (Calif.) * | hard In | Imports | | |
| Salva Million armeta | Fresh | Canned, in terms of fresh | Imports, fresh * | Net exports 7 | (Carally | Domestic exports 10 | for con- sumption | | |
| 1944. 1945. 1946. 1947. 1948. 1949. 1950. 1951. 1962. 1963. 1964. 1964. 1965. 1966. 1967. 1968. 1969. 1969. | Tons 22, 402 29,067 36,07 36,7,359 45,660 44,706 53,039 58,110 48,649 57,040 71,715 72,641 77,355 82,517 94,666 | Tona 28 (11) 1 126 258 | Tons 4,206 6,151 10,375 7,173 7,945 7,016 17,806 12,17,896 22,109 21,387 12,687 9,897 15,683 12,085 | Tons 18, 219 22, 927 25, 717 40, 129 29, 667 38, 644 26, 846 37, 572 40, 288 30, 753 34, 931 50, 328 50, 954 67, 458 66, 834 82, 581 | 1,000 tons 310 241 193 306 232 259 156 242 288 233 168 225 200 163 186 223 194 | Tons 104,072 53,179 43,659 155,116 56,210 117,325 18,245 93,702 110,405 71,617 38,804 85,746 54,602 30,011 25,095 48,060 | Tons 73 1 1,234 38 30 73 211 12 54 65 44 34 80 60 639 173 | | |

Includes the following quantities unharvested on account of economic conditions and/or excess cullage of harvested fruit (1,000 tons): California, 1986-12. Other States, 1980-3; 1961-2; 1957-6.

Bequivalent returns per ton for bulk fruit at the first delivery point.

Obtained by weighting State prices by quantity sold.

Includes 12,000 tons (fresh weight) of raisin varieties lost on the drying trays because of rain damage.

Preliminary.

Converted on the basis of country data, using the following weight per cubic foot: Argentina and Chile, Se pounds; Belgium and Netherlands, 10 pounds; Canada, Italy, and Mexico, 40 pounds; Spain, 24 pounds; Union of South Africa, 16 pounds; and all other, 20 pounds.

Domestic exports minus imports for consumption.

Included in total production of grapes, fresh basis; 1 ton of raisins equivalent to about 4 tons of fresh grapes.

Exports and imports of raisins converted to sweatbox, or production basis at the ratio of 1 to 1.08.

Includes currants.

Statistical Reporting Service and Economic Research Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1919-43 in Agricultural Statistics, 1957, table 252.

Table 265.—Grapes: Production and season average price per ton received by farmers, by States, average 1949–58, annual 1959 and 1960

| Non-sent/Orosoft (c/seq)) ps/(1/17) | | Production | 1 | Pri | ice for crop | of— |
|--|--|---|--|--|---|---|
| State and division | Average 1949-58 | 1959 | 1960 3 | A verage 1949-58 | 1959 | 1960 1 |
| New York New Jersey Pennsylvania | Tons 78,060 1,340 22,600 | Tons 91,000 800 28,000 | Tons 122,000 950 33,500 | Dollars 97.10 96.00 100.00 | Dollars 121.00 104.00 127.00 | Dollars 110.00 105.00 113.00 |
| North Atlantic | 102,000 | 119,800 | 156,450 | | | |
| Ohio | 15,310 1,150 1,570 40,100 1,780 3,650 790 | 13,100 600 600 56,500 806 3,600 400 | 15,200 700 450 65,000 600 4,100 400 | 103.00 87.70 111.00 96.00 95.50 90.30 103.00 | 120.00 108.00 130.00 113.00 115.00 113.00 120.00 | 110.00 110.00 130.00 103.00 115.00 115.00 120.00 |
| North Central | 64,330 | 75,600 | 86,450 | | | |
| Virginia North Carolina South Carolina Georgia | 702 1,780 1,270 1,480 | 250 900 1,800 950 | 270 950 2,400 1,100 | 156.00 150.00 154.00 158.00 | 185.00 130.00 100.00 135.00 | 175.00 140.00 90.00 140.00 |
| South Atlantic | 5,612 | 3,900 | 4,820 | | | |
| Arkansas | 7,300 | 7,700 | 7,800 | 101.00 | 124.00 | 118.00 |
| South Central | 7,300 | 7,700 | 7,800 | | | |
| Arizona. Washington. Oregon. California, all Wine varieties. Table varieties. Raisin varieties. Raisin s Not dried. | 3,760 36,040 920 2,665,800 576,300 588,400 1,531,100 212,000 683,100 | 10,200 57,500 1,000 2,861,000 580,000 532,000 1,749,000 223,000 857,000 | 8,070 38,400 650 2,694,000 511,000 560,000 1,623,000 194,000 847,000 | 294.00 66.10 74.40 3 47.00 3 44.00 3 46.80 3 200.00 8 47.40 | 180.00 72.30 77.00 3 49.80 3 48.10 3 54.10 3 49.00 3 196.00 4 49.00 | 280.00 70.00 99.00 3 48.90 3 53.10 3 45.30 3 47.80 3 214.00 3 42.60 |
| Western | 2,706,520 | 2,929,700 | 2,741,120 | | | |
| United States | 2,885,762 | 3, 136, 700 | 2,996,640 | 50.40 | 55.10 | 54.70 |

I For some States in certain years, production includes some quantities unharvested on account of economic conditions.
I Preliminary.
Equivalent returns per ton for bulk fruit at the first delivery point.
Uried basis: 1 ton of raisins equivalent to about 4 tons of fresh grapes.

and

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,783 ,563 ,600 ,302 ,443 ,636 ,272 ,082 ,184 ,749 ,466 ,812 ,063 ,892 ,522 ,172 ,466

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Statistical Reporting Service.

Table 266.—Grapes: Production and utilization, United States, 1951-60

| | | | Farm di | sposition | tion Utilization of quantities sold | | | | |
|--|--|--|--|--|--|---|---|---|--|
| Crop of- | Produc- | Produc- tion having | | | | Proce | basis) | | |
| 8 11.4 10.8 8 11.4 10.8 | ALL PER | value i | Home use | Sold | Fresh | Canned | Dried | Crushed for wine, juice, etc. | |
| 1951 1952 1953 1954 1955 1956 1957 1959 1959 | Tons 3,378,100 3,156,500 2,689,500 2,562,900 3,241,350 2,912,250 2,598,750 3,026,170 3,138,700 2,996,640 | Tons 3,375,700 3,156,500 2,689,500 2,562,900 2,900,250 2,900,250 2,592,750 3,026,170 3,136,700 2,996,640 | Tons 19,041 17,321 14,941 14,061 12,090 12,500 12,180 12,550 8,585 8,228 | Tons 3, 356, 659 3, 139, 179 2, 674, 559 2, 548, 819 3, 229, 260 2, 887, 750 2, 580, 570 3, 013, 620 3, 128, 115 2, 988, 412 | Tons 598, 921 602, 860 520, 076 536, 989 587, 415 541, 090 520, 885 527, 947 855, 357 544, 453 | Tons. 31,000 23,000 27,000 28,400 33,100 34,800 36,000 36,000 37,500 40,700 | Tons 969, 200 1, 153, 200 983, 045 673, 300 900, 000 802, 920 652, 000 744, 000 892, 000 776, 000 | Tons 1,787,538 1,380,119 1,194,438 1,310,130 1,706,748 1,506,940 1,371,683 1,705,673 1,643,288 | |

Differences between "Production" and "Production having value" are economic abandonment.
 Preliminary.
 Some quantities canned are included with crushed.

Statistical Reporting Service. Data for 1929-50 in Agricultural Statistics, 1957, table 254.

Table 267.—Grapes: Production and utilization, by States, crop of 1960 (preliminary)

| | him for map of- | | Farm di | sposition | Utilization of quantities sold | | | | | |
|---|-----------------|--|---|---|---|-------------------------|---------|--|--|--|
| 1 0891 | State | Produc- | HAN STEEL | 6-1 | PFA. | Processed (fresh basis) | | | | |
| Follars 110.0 | 1 00 101 0 100 | 100 100 100 100 100 100 100 100 100 100 | Home use | Sold | Fresh | Canned | Dried | Crushed for wine, juice, etc. | | |
| New Ye New Je Pennsy Ohio Michiga Arkans Washin Califorr Win Tal Rai Other S | ork | Tons 122,000 950 33,500 15,200 65,000 7,800 38,400 2,994,000 560,000 1,623,000 | Tons 480 30 350 200 380 400 400 1,200 500 700 3,588 | Tons 121, 520 920 33,150 15,000 64,620 7,400 38,000 2,691,600 509,900 559,500 1,622,300 | Tons 3,900 320 1,590 1,760 3,900 900 500 522,900 69,800 251,400 201,700 8,683 | (7) 40, 790 | 776,000 | Tons 117, 626 600 31, 566 13, 244 60, 726 6, 500 2 37, 500 1, 352, 000 440, 000 308, 100 603, 900 7, 516 | | |
| Unite | d States | 2,096,640 | 8,228 | 2,988,412 | 544, 453 | 2 40,700 | 776,000 | 2 1,627,25 | | |

¹ Production all utilized.

Some quantities canned are included with crushed to avoid disclosure of individual operations.
 Indiana, Illinois, Iowa, Missouri, Kansas, Virginia, North Carolina, South Carolina, Georgia, Arizona, and

Oregon.

Statistical Reporting Service.

Table 268.—Grapes: Sales of selected California varieties at eastern and midwestern auctions, 1955-60 1

| Class and variety | 60.00 | Nu | mber o | f packag | es ³ | 1 13 | Se | eason av | erage p | rice per | packag | 6 3 |
|--------------------|---------|-------------|-----------|----------|-----------------|----------------|---------|----------|---------|----------|---------|---------|
| 1 (0.0) | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 | 1955 | 1956 | 1957 | 1958 | 1959 | 1980 |
| TABLE GRAPES 4 | Thou- | Thou- | Thou- | Thou- | Thou- | Thou- sands | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars |
| Alermia | 268 | 226 | 144 | 241 | 184 | 186 | 3.23 | 4.39 | 4.50 | 3.72 | 4.27 | 3.52 |
| Cardinal | 168 | 196 | 141 | 145 | 144 | 133 | 4.19 | 3.64 | 5.02 | 4.34 | 4.72 | 5.20 |
| Emperor | 1,329 | 1,008 | 952 | 772 | 901 | 769 | 2.95 | 3.72 | 3.48 | 4.20 | 3.52 | 3.28 |
| Perlette | 17 | 16 | 33 | 87 | 84 | 127 | 9.04 | 10.89 | 8.63 | 7.69 | 6.90 | 6.10 |
| Red Malaga | 197 | 147 | 102 | 78 | 72 537 | 43 | 2.72 | 2.80 | 2.73 | 3.83 | 3.18 | 3.68 |
| Ribier | 527 | 510 58 | 539 35 | 458 | 55 | 448 55 | 3.65 | 4.18 | 3.92 | 4.43 | 4.35 | 3.08 |
| Thompson Seedless | 2,023 | 1,642 | 1.491 | 1.242 | 1.143 | 1.016 | 3.57 | 3.85 | 4.09 | 4.45 | 4.26 | 3.74 |
| Tokay. | 300 | 310 | 224 | 192 | 76 | 132 | 2.41 | 2.45 | 2.74 | 3, 23 | 3.21 | 2.88 |
| White Malaga | 31 | 20 | 15 | 23 | 24 | 7 | 2.40 | 3.55 | 2.81 | 3.13 | 3.21 | 2.96 |
| JUICE GRAPES | eg la m | de distribu | , | | milital | gilli m | 17 | | | | | |
| Alicante Bouschet. | 258 | 232 | 198 | 178 | 154 | 125 | 3.15 | 3.43 | 3.41 | 3.46 | 3.65 | 3.39 |
| Carignane | 64 | 59 | 29 | 81 | 61 | 73 | 2.60 | 2.82 | 3.28 | 2.70 | 3.01 | 2.69 |
| Juice Muscat | 129 | 108 | 124 | 103 | 111 | 90 | 2.97 | 3.40 | 3.57 | 3.47 | 3.15 | 2.94 |
| Mixed Black Juice. | 129 | 133 | 91 | 89 | 120 | - 75 | 2.90 | 3.21 | 3.53 | 3.18 | 3.24 | 3.28 |
| Mixed Juice | 66 | 63 | 34 | 44 | 31 | 28 | 3.02 | 3.09 | 3.60 | 3.46 | 3.37 | 3.26 |
| Zinfandel | 199 | 237 | 195 | 136 | 157 | 56 | 3.06 | 3.09 | 3.41 | 3.46 | 3.45 | 3.61 |
| Total table | 5,048 | 4.227 | 3,806 | 3,530 | 3,366 | 3,108 | 3.32 | 3.77 | 3.87 | 4.31 | 4.11 | 3.75 |
| Total juice * | 895 | 875 | 730 | 707 | 705 | 483 | 3.00 | 3.24 | 3.54 | 3.30 | 3.33 | 3.17 |
| Grand total | 5,943 | 5,102 | 4,536 | 4,137 | 4,071 | 3,591 | 3.27 | 3.67 | 3.81 | 4.14 | 3.97 | 13.67 |

Baltimore, Boston, Chicago, Cincinnati, Cleveland, Detroit, Jersey City, New York, Philadelphia, Pittsburgh, and 8t. Louis. From start of season in late May through the entire marketing season ending the following May. The Baltimore auction was discontinued in December 1956.
 Mostly lugs. Table stock mostly in packages containing about 28 pounds; juice stock mostly in packages containing 35-42 pounds.
 Prices are weighted by number of packages sold.
 Table grapes are those packed for sale for table use.
 Juice grapes are those packed for sale for juice purposes.
 Includes varieties not listed in this table.

Statistical Reporting Service. Data for 1929-80 in Agricultural Statistics, 1957, table 254.

A Some quantities canned are included with coushed.

Agricultural Marketing Service.

Table

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Table 269.—Raisins and currants: United States exports by country of destination, average 1950-54, annual 1958 and 1959

| | Year be | ginning | July 1— | 1 - ABA 1 - BA(B) | Year be | ginning | July 1— |
|---|--------------------------|-----------------------------|------------------------------|---|--------------------------|------------------------------|------------------------|
| Country of destination | A ver- age 1950-54 | 1958 | 1959 | Country of destination | A ver- age 1950-54 | 1958 | 1959 |
| Europe: Belgium and Luxembourg. Denmark | Tons 2,598 72 | Tons 609 1.785 | Tons 1,074 2,854 | Latin American Republics —Continued Panama Canal Zone | Tons | Tons | Tons |
| Finland France Germany, West | 1,830 | 17 | 1,717 193 2,643 | Peru Venezuela Others | 253 422 88 | 370 658 20 | 352 892 57 |
| Ireland | 2,941 4,320 | 1,623 1,009 691 | 1,495 1,455 2,140 | Total | 3,625 | 3,480 | 3,811 |
| Sweden Switzerland United Kingdom Others | 2,441 1,914 | 2,967 696 2,501 | 3,730 925 7,412 308 | Other countries: British West Indies Canada Ceylon | 96 9,548 56 | 147 5,041 | 125 7,927 |
| Total | 46,235 | 12,576 | 25,946 | Egypt | 144 992 | 151 | 339 |
| Latin American Republics: Bolivia | 12 460 68 323 | 12 21 129 46 | 36 47 28 22 | Israel and Palestine Japan Lebanon Malaya Nansel and Nanpo Is- | 2,160 30 942 | 5 46 7 306 | 14 847 7 456 |
| Cuba Dominican Republic Ecuador El Salvador Guatemala | 48 514 118 92 | 461 83 96 26 57 | 176 65 145 36 59 | lands Netherlands Antilles New Zealand Philippines Saudi Arabia | 58 232 502 | 21 42 180 304 34 | 99 50 705 562 |
| Honduras Mexico Nicaragua Panama | 47 29 992 | 35 1,328 13 125 | 1,666 18 170 | Vietnam, Laos and Cam- bodiaOthers | 458 | 18 56 | 59 136 |
| | arrogi | o nitri | m // 1) | Grand total | 15, 262 65, 122 | 6,368 | 11,339 |

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 270.-Nectarines: Production, utilization, and value, California, 1944-60

| Crop of— | Production | Production having | Farm disp | position | | ation of ties sold | Season average price | Farm | |
|----------|------------|----------------------|-----------|----------|--------|----------------------------|----------------------------|---------------|--|
| | 110 | value i | Home use | Sold | Fresh | Processed (fresh basis) | by growers | value | |
| FTS/A | Tons | Tons | Tons | Tons | Tons | Tons | Dollars | 1,000 dollars | |
| 1944 | 17,000 | 17,000 | 100 | 16,900 | 13,800 | 3,100 | 89.00 | 1,513 | |
| 1945 | 13,000 | 13,000 | 100 | 12,900 | 10,100 | 2,800 | 94.50 | 1,226 | |
| 1946 | 16,000 | 16,000 | 100 | 15,900 | 13,100 | 2,800 | 106.00 | 1,696 | |
| 1947 | 15,000 | 15,000 | 100 | 14,900 | 13,200 | 1,700 | 100.00 | 1,500 | |
| 1948 | 12,700 | 12,700 | 100 | 12,600 | 12,200 | 400 | 92.80 | 1,179 | |
| 1949 | 16,600 | 16,600 | 100 | 16,500 | 15,600 | 900 | 86.80 | 1,441 | |
| 1950 | 12,400 | 12,400 | 100 | 12,300 | 11,700 | 600 | 147.00 | 1,823 | |
| 1951 | 12,000 | 12,000 | 200 | 11,800 | 11,400 | 400 | 148.00 | 1,776 | |
| 1952 | 15,000 | 15,000 | 200 | 14,800 | 14,300 | 500 | 147.00 | 2,208 | |
| 1953 | 13,000 | 13,000 | 200 | 12,800 | 12,100 | 700 | 150.00 | 1,950 | |
| 1954 | 18,800 | 18,800 | 200 | 18,600 | 17,900 | 700 | 128.00 | 2,406 | |
| 1955 | 24,000 | 24,000 | 200 | 23,800 | 23,100 | 700° | 148.00 | 3,552 | |
| 1956 | 19,000 | 19,000 | 200 | 18,800 | 18,400 | 400 | 181.00 | 3,436 | |
| 1957 | 36,000 | 36,000 | 200 | 35,800 | 35,200 | 600 | 148.00 | 5,326 | |
| 1958 | 34,000 | 31,000 | 200 | 30,800 | 29,200 | 1,600 | 149.00 | 4,619 | |
| 1959 | 39,000 | 39,000 | 200 | 38,800 | 37,600 | 1,200 | 115.00 | 4,488 | |
| 1960 3 | 44,000 | 44,000 | 200 | 43,800 | 43,000 | 800 | 106.00 | 4,664 | |

¹ Differences between "Production" and "Production having value" are economic abandonment.
² Preliminary.

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Statistical Reporting Service. Data for 1936-43 in Agricultural Statistics, 1957, table 258.

Table 271.—Olives: Production, value, utilization, and imports, United States, 1944-60

| | | Season average | | on on | Utilization | 1 | Imports, year beginning July | | | | |
|------------|------------------|------------------------------|----------------|-----------------|------------------|-----------------|------------------------------|----------------|-----------------|------------|--|
| Year | Produc- tion | price per ton received | Farm value | Crushed | Canned | Other 3 | Oliv | re oil | Olives | | |
| ROLL HON | JA ESI | by growers | | for oil | | /188 | Edible | Inedible | In brine | Dried | |
| | | with the same | 1,000 | | | - | 1,000 | 1,000 | 1,000 | 1,000 | |
| Tone Yeng. | Tons | Dollars | dollars | Tons | Tons | Tons | pounds | pounds | gallons | pounds | |
| 1944 | 42,000 | 200.00 | 8,400 | 19,800 | 13,800 | 7,600 | 7,690 | 101 | 9,847 | | |
| 1945 | 30,000 | 269.00 | 8,070 | 9,800 | 13,500 | 6,400 | 1,795 | 82 | 10,531 | 17 | |
| 1946 | 48,000 | 374.00 | 17,952 | 14,300 | 27,500 | 5,900 | 16,956 | 274 | 8,571 | 32 | |
| 1947 | 40,000 | 150.00 | 6,000 | 19,400 | 13,700 | 6,100 | 24,731 | 7,398 | 8,469 | 419 | |
| 1948 | 58,000 35,000 | 145.00 190.00 | 8,410 6,650 | 33,600 7,900 | 13,500 20,400 | 10,000 5,900 | 27,280 43,930 | 2,784 4,213 | 10,198 9,792 | 158 256 | |
| 1950 | 42,000 | 231.00 | 9,702 | 9,700 | 24,900 | 7,000 | 75,304 | 11,085 | 12,962 | 98 | |
| 1951 | 64,000 | 173.00 | 11,072 | 22,400 | 33,300 | 7,500 | 29,583 | 248 | 11,029 | 161 | |
| 1952 | 57,000 | 103.00 | 5,871 | 23,400 | 24,400 | 8,100 | 48,647 | 2,356 | 15,685 | 288 | |
| 1953 | 28,000 | 198.00 | 5,544 | 5,200 | 16,900 | 5,300 | 55,503 | 3,547 | 12,172 | 341 | |
| 1954 | 50,000 | 166.00 | 8,300 | 11,500 | 29,400 | 8,200 | 56,800 | 3,577 | 12,626 | 423 | |
| 1955 | 36,000 | 242.00 | 8,712 | 3,900 | 26,700 | 5,000 | 52,840 | 788 | 13,684 | 839 | |
| 1956 | 70,000 | 178.00 | 12,640 | 17,800 | 38,200 | 12,600 | 43,527 | 18,141 | 10,327 | 499 | |
| 1957 | 37,000 | 236.00 | 8,732 | 3,100 | 25,900 | 7,500 | 47,754 | 268 | 12,035 | 530 | |
| 1958 | 3 68,000 | 101.00 | 6,666 | 21,300 | 33,800 | 10,100 | 57,159 | 347 | 13,319 | 428 | |
| 1959 | 27,000 | 229.00 | 6,183 | 2,300 | 20,40 | 3,900 | 54,692 | 416 | 14,461 | 911 | |
| 1960 4 | 70,000 | 150.00 | 10,500 | | ******** | | | | | | |

Production, price, value, and utilization for California only. According to the 1954 Census there is also some commercial production of olives in Arizona, but 99.8 percent of the 1964 production was in California.
 Includes the olives used for California Spanish Green, Greek style, Sicilian style, chopped, minced, and

3 Includes 2,000 tons not harvested on account of economic conditions.

Preliminary.

Statistical Reporting Service. Imports compiled from the reports of the U.S. Department of Commerce. About 40 gallons of oil are obtained from 1 ton of oil uses in California. A gallon of oilve oil weighs approximately 7.5 pounds. Data for 1919-43 in Agricultural Statistics, 1957, table 269.

Table 272.—Peaches: Production, value, and domestic exports, United States, 1944-60

| | | Produe- | Season | | | Domestic | exports, | year begin | ning July | |
|--------|----------------------------|-------------------------|--|------------------|-----------------|-----------------|-----------------|--------------------------------|---------------------------------|---------------------------------|
| Year | Total produc- tion | tion having value | price per bushel received by farmers 2 | Farm value | Fresh | Dried 3 | Canned | Canned, in fruit salad 4 | Dried, in fruit salad 3 5 | Total in terms of fresh * |
| 1944 | 1,000 bushels 68,011 | 1,000 bushels | Dollars | 1,000 dollars | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 bushels |
| 1944 | 78.086 | 75,640 | 2.30 | 177,732 | 10,104 | 25,773 | 35.541 | 1,921 | 3 | 4,253 |
| 1945 | 79, 231 | 78,018 | 2.21 | 174,010 | 21,874 | 4,193 | 26,922 | 6,956 | 810 | 1,795 |
| 1946 | 82,854 | 82,478 | 2.08 | 173,813 | 20,475 | 25,363 | 51,682 | 12,166 | 4.307 | 5,512 |
| 1947 | 76,427 | 75,076 | 1.61 | 123,464 | 26,649 | 2,848 | 30,834 | 8,017 | 56 | 1,732 |
| 1948 | 60,614 | 60,476 | 1.97 | 121,360 | 628 | 5,233 | 20,527 | 7,438 | 91 | 1,270 |
| 1949 | 55,531 | | | | | | | | | |
| 1949 | 68,672 | 62,966 | 1.43 | 92,376 | 607 | 1,511 | 21,775 | 8,592 | 98 | 849 |
| 1950 | 49,954 | 47,771 | 2.00 | 97,373 | 15,805 | 3,460 | 20,544 | 12,600 | 1,658 | 1,668 |
| 1951 | 62,203 | 61,120 | 2.00 | 123,451 | 15,338 | 792 | 21,064 | 13,804 | 488 | 1,208 |
| 1952 | 62,432 | 61,007 | 1.98 | 122,170 | 17,840 | 1,219 | 22,170 | 17,341 | 1,453 | 1,533 |
| 1953 | 64,427 | 63,181 | 1.87 | 119,849 | 17,337 | 788 | 44,985 | 15,217 | 1,319 | 1,882 |
| 1954 | 86,125 | | | | ******* | | | | | |
| 1984 | 62,076 | 60,946 | 1.99 | 122,307 | 21,278 | 1,585 | 24,271 | 20,566 | 1,037 | 1,918 |
| 1955 | 51,852 | 50,608 | 2.18 | 110,521 | 12,594 | 1,473 | 63,472 | 21,396 | 1,600 | 2,419 |
| 1956 | 70,079 | 66,606 | 2.11 | 141,188 | 84,213 | 1,661 | 108,684 | 28,700 | 1,423 | 3,965 |
| 1957 | 61,518 | 59,848 | 2.12 | 127,979 | 20,113 | 3,324 | 118,673 | 29,642 | 1,760 | 4,152 |
| 1989 | 71,069 68,#6# | 68,924 | 1.91 | 132, 208 | 27,449 | 1,029 | 99,369 | 27,092 | 1,108 | 3,477 |
| 1959 | 75,031 | 71,919 | 1.90 | 137,562 | 27,471 | 1,357 | 159,542 | 32,941 | 1,455 | 4,938 |
| 1980 7 | 74,315 | 71,753 | 1.86 | 134, 288 | 41,411 | 1,007 | 100,042 | 04, 921 | 1,400 | 4, 900 |
| 1000 | 14,010 | 12,100 | 2.00 | 101, 200 | | | | | | |

Differences between "Total production" and "Production having value" consist of fruit not harvested on account of economic conditions and/or excess cullage of harvested fruit.

Obtained by weighting State prices by quantity sold. I Net processed weight.

Canned peaches are 40 percent of total canned fruit for salad.

Dried peaches are 21 percent of total dried fruit for salad.

Exports of dried fruit converted to unprocessed dry weight by dividing by 1.07. Unprocessed dry weight converted to terms of fresh fruit on the basis that I pound dried equals 6.5 pounds fresh. Canned peaches converted to terms of fresh on basis that I pound canned equals about I pound fresh.

Statistical Penorities Secretary News 1997.

Statistical Reporting Service and Economic Research Service. Italic figures are Census returns of harvested production. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1919-43 in Agricultural Statistics, 1967, table 260.

Table

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Table 273.—Peaches: Production and season average price per bushel received by farmers, average 1949–58, annual 1959 and 1960

| | P | roduction | 1 1 | Prio | e for crop | of- |
|---|--|--|--|---|---|---|
| State and division | A verage 1949-58 | 1959 | 1960 2 | A verage 1949-58 | 1959 | 1960 3 |
| New Hampshire Massachusetts Rhode Island Connecticut New York New Jersey Pennsylvania | 1,000 bushels 9 77 14 135 1,149 1,889 2,570 | 1,000 bushels 20 135 14 165 740 2,300 2,750 | 1,000 bushels 23 140 14 175 680 2,800 2,900 | Dollars 3.76 3.53 3.47 3.43 2.30 2.72 2.10 | Dollars 4.00 3.85 3.75 3.70 2.65 3.35 2.10 | Dollars 3. 66 3. 56 3. 30 2. 90 3. 16 2. 18 |
| North Atlantic | | 6,124 | 6,732 | | | |
| Ohio Indiana Illimois Michigan Michigan Missouri Kansas | 979 368 1,091 2,908 427 122 | 700 400 850 3,500 350 99 | 1,020 450 750 3,300 420 165 | 2.59 2.52 2.23 2.01 2.42 2.29 | 2.95 2.70 2.30 1.80 2.50 2.60 | 2.90 2.80 2.60 2.05 2.60 2.85 |
| North Central | 5,894 | 5,899 | 6,105 | | | |
| Delaware Maryland. Virginia. West Virginia. North Carolina. South Carolina. Georgia. | 111 458 1,404 651 1,049 3,213 2,269 | 50 483 1,400 660 1,100 45,900 4,600 | 50 520 1,650 750 1,300 5,600 45,000 | 2.35 2.34 1.98 1.98 3.2.59 3.2.74 3.2.74 | 2.45 2.35 1.70 2.20 2.35 2.65 2.40 | 2. 28 2. 20 1. 70 2. 05 2. 30 2. 10 2. 40 |
| South Atlantic. | 9,166 | 14,193 | 14,870 | | | |
| Kentucky Tennessee Alabama Mississippi Arkansas Louisiana Oklahoma Texas | 202 182 531 317 1,451 75 244 665 | 250 170 1,050 270 1,830 150 135 640 | 285 175 1,250 310 1,950 145 183 750 | 2.57 \$ 2.44 \$ 2.72 \$ 2.88 \$ 2.42 \$ 3.19 2.41 2.98 | 2.75 2.45 2.50 2.60 2.15 2.50 2.40 2.85 | 2.70 2.40 2.10 2.58 2.10 2.70 2.30 2.68 |
| South Central | 3,667 | 4,495 | 5,048 | | | |
| Idaho Colorado New Mexico Utah Washington Oregon California Clingstone 5 Freestone | 293 1,672 156 498 1,516 432 33,390 22,239 11,151 | 280 41,830 75 420 2,170 500 439,045 425,377 13,668 | 300 716 10 180 42,030 410 437,920 425,502 12,418 | 2. 24 2. 72 2. 66 2. 12 2. 00 2. 78 1. 64 1. 52 1. 84 | 1.90 2.90 2.20 1.95 1.65 2.70 1.45 1.42 | 2.35 3.46 2.86 3.27 1.82 3.00 1.40 1.34 |
| Western | 37,957 | 44,320 | 41,560 | | | |
| United States | 62,528 | 75,031 | 74,315 | 1.96 | 1.90 | 1.80 |

For some States in certain years, production includes some quantities unharvested on account of economic conditions. In 1959 and 1960 estimates of such quantities were as follows (1,000 bushels): 1959—Georgia, 200; Arkansas, 38; California, Clingstone, 750, Freestone, 250; 1960—Georgia, 250; Arkansas, 2 Preliminary.
 Preparaverage. No prices in 1985, as there was little or no production.
 Includes excess cullage of harvested fruit (1,000 bushels): 1959—South Carolina, 150; Georgia, 200; Colorado, 107; California, Clingstone, 1,417; 1960—Georgia, 140; Washington, 80; California, Clingstone, 2,042.
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Table 274.—Peaches, fresh: Production in specified countries, average 1950-54, annual 1959 and 1960

| Continent and country | A ver- age 1950-54 | 1959 | 1960 1 | Continent and country | Aver- age 1950-54 | 1959 | 1960 1 |
|---|--|--|---|----------------------------------|-------------------------|------------------------|--------------------|
| North America: Canada | 1,000 bushels 2,250 2,320 60,418 | 1,000 bushels 2,645 2,664 74,339 | 1,000 bushels 2,400 2,618 | Africa: Union of South Africa | 1,000 bushels 45 | 1,000 bushels 40 | 1,000 bushels |
| Total | 64,988 | 79,648 | 73,698 | Japan Korea, South | 1,992 694 56 | 7,124 678 60 | 7,693 700 69 |
| South America: ArgentinaChile | 4,776 923 | 5,723 1,819 | 8,387 1,837 | Turkey | 731 3,473 | 3,674 | 3,215 |
| Total | 5,699 | 7,542 | 10,224 | Oceania: Australia. New Zealand. | 2,869 413 | 2,900 738 | 2,500 742 |
| Austria France Germany, West | 6,285 1,974 | 223 13,687 948 | 324 12,768 1,552 | Total | 3,282 | 3,638 | 3,242 |
| Greece Italy Netherlands Spain Yugoslavia | 625 16,838 86 4,858 755 | 2,768 37,766 46 3,544 1,470 | 2,775 37,770 46 4,271 1,043 | Total specified countries. | 109, 118 | 162,856 | 164,448 |
| Total | 31,631 | 60,452 | 60,549 | and the second of | 44.0 | - 10 | 11 5 |

¹ Preliminary.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 275.—Peaches: Production and utilization, United States, 1951-60

| M.S. J. H.S. | | Produe- | Farm disposition | | Utilization of quantities sold | | | | | |
|--|--|--|--|--|--|--|--|---|--|--|
| Crop of— | Produc- tion | tion having value | Home | Sold | Fresh | Processed (fresh basis) | | | | |
| 143 TE.U | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | -107 0/ | use | | | Canned | Dried | Frozen | Other 3 | |
| 1951 1952 1953 1954 1955 1966 1966 1957 1958 1959 | 1,000 bushels 63,203 62,432 64,427 62,076 51,852 70,079 61,518 71,069 75,031 74,315 | 1,000 bushels 61,120 61,007 63,181 60,946 50,608 66,606 59,848 68,924 71,919 71,753 | 1,000 bushels 3,328 3,642 3,160 2,518 881 2,549 2,157 2,518 1,444 1,406 | 1,000 bushels 57,792 57,365 60,021 58,428 49,727 64,057 57,691 66,406 70,475 70,347 | 1,000 bushels 26,652 31,122 30,634 31,034 19,801 29,295 27,749 35,477 34,505 34,804 | 1,000 bushels 27,662 23,239 26,156 23,597 26,643 31,399 26,287 28,115 31,817 31,818 | 1,000 bushels 2,509 2,062 2,343 2,661 1,896 2,025 2,104 1,254 2,341 1,492 | 1,000 bushels 926 830 846 1,081 1,368 1,324 1,501 1,389 2,080 | 1,000 bushels 4 112 42 50 19 14 50 171 224 188 | |

Differences between "Production" and "Production having value" are economic abandonment.
 Used for jams, preserves, brandy, etc.
 Includes some quantities frozen and otherwise processed.
 Includes small quantities frozen.
 Includes some quantities canned and frozen.
 Preliminary.

Statistical Reporting Service. Data for 1929-50 in Agricultural Statistics, 1957, table 263.

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Table 276.—Peaches: Production and utilization, by regions, crop of 1960 (preliminary)

| San Marine San S | 27 234 | Preduc- tion having value 1 | dispo | rm sition | Utilization of quantities sold | | | | | |
|--|--|--|--------------------------------------|--|--|--|-------------------------|---------------------------------------|-------------------------|--|
| Region | Produc- tion | | Home | Sold | Fresh | Processed (fresh basis) | | | | |
| mid virus danda jerani | [ect] | | use | | DI - | Canned | Dried | Frozen | Other 3 | |
| North Atlantic ³ South Atlantic ⁴ North Central ⁴ | 1,000 bushels 6,732 14,870 6,105 | 1,000 bushels 6,732 14,480 6,105 | 1,000 bushels 96 396 237 | 1,000 bushels 6,636 14,084 5,868 | 1,000 bushels 6,050 11,865 5,028 | 1,000 bushels 428 51,852 610 | 1,000 bushels (5) | 1,000 bushels 158 224 220 | 1,000 bushels 142 | |
| South Central 7 California Clingstone California Freestone Other Western States 9 | 5,048 25,502 12,418 3,640 | 4,998 23,460 12,418 3,560 | 498 25 50 104 | 4,500 23,435 12,368 3,456 | 4,500 125 4,892 2,344 | 28,310 4,567 1,051 | 1,492 | (*) 1,417 61 | | |
| United States | 74,315 | 71,753 | 1,406 | 70,347 | *34,804 | *31,818 | 1,492 | 2,080 | 151 | |

Differences between "Production" and "Production having value" are economic abandonment.

Used for jams, preserves, brandy, etc.
New Hampshire, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, and Pennsylvania.
Delaware, Maryland, Virginia, North Carolina, South Carolina, and Georgia.
Small quantities of dried fruit are included with canned.
Ohio, Indiana, Illinois, Michigan, Missouri, and Kansas.
Kentucky, Tennessee, Alabama, Mississippi, Arkansas, Louisiana, Okiahoma, and Texas.
Some quantities frozon are included with fresh sales.
Idaho, Colorado, New Mexico, Utah, Washington, and Oregon.

Statistical Reporting Service.

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Table 277.—Peaches, canned: United States exports by country of destination, average 1950-54, annual 1958 and 1959

| | Year h | eginning | July 1 | a chinery from months | Year b | eginning | July 1 |
|---|---------------------------------|--|---|--|--------------------------|---|-----------------------------------|
| Country of destination | A ver- age 1950-54 | 1958 | 1959 | Country of destination | Aver- age 1950-54 | 1958 | 1959 |
| Europe: Austria Belgium and Luxembourg. Denmark. | 1,000 pounds 3,787 114 | 1,000 pounds 321 5,820 520 | 1,000 pounds 802 7,473 3,035 | Other countries: Angola. Arabis Peninsula States. Congo, Republic of the British West Indies. | 1,000 pounds 18 | 1,000 pounds 28 41 42 | 1,000 pounds 33 19 43 |
| Finland France Germany, West | 28 115 548 | 139 95 27,740 | 529 31 45,725 | British West Indies Burma Canada | 5,365 | 785 | 784 14 22,335 |
| Ireland Italy Malta | 240 11 | 1,493 73 | 1,280 174 33 | Egypt | 7 148 | 27 299 | 21 25 335 14 |
| Netherlands Norwsy Sweden Switzerland United Kingdom Others | 1,217 1,095 | 5,790 2,843 8,060 2,005 20,898 62 | 11,927 3,082 9,594 2,575 39,477 70 | Indonesia Iran Israel and Palestine Japan Kuwait Lebanon | 76 99 39 30 | 40 68 80 210 37 | 244 76 142 122 115 |
| Total | 11,870 | 75,859 | 125,807 | Malaya Morrocco Mozambique | 56 | 308 21 8 | 288 77 10 |
| Latin American Republics: Columbia. Costa Rica. Cuba. Dominican Republic. Ecuador. El Salvador Quatemaia. | 188 57 21 | 9 27 4,654 109 102 140 74 | 43 60 4,067 68 161 49 28 8 | Netherlands Antilles. Pakistan Philippines. Saudi Arabia. State of Bahrein. Vietnam, Laos, Cambodia. Others. | 557 112 293 250 | 91 8 120 78 52 53 200 | 97 217 29 4 17 380 |
| Honduras Mexico Panama | | 81 65 267 | 98 | Total | 7,620 | 14,413 | 25, 441 |
| Panama Canal Zone Peru Venezuela Others | 146 1,376 1,035 351 | 133 3,408 27 | 5 114 3,151 35 | Grand total | 28,607 | 99,369 | 159,543 |
| Total | 9,117 | 9,097 | 8,295 | | | dennit A | south |

Table 278 - Pears: Production, value, and foreign trade, United States, 1944-60

| Total production Production | |
|--|--|
| Year | Im- |
| bushels bushels Dollars dollars pounds pou | ports for con- sump- tion, fresh |
| 1944. 31,071 20,615 2.01 60,821 11,782 12,288 5,964 3 1,681 1,226 1945. 32,521 31,748 1.97 61,826 48,904 11,575 1,226 643 6,086 1,608 1946. 33,438 33,488 2,20 72,607 107,676 16,805 1,211 3,418 10,646 3,322 | 1,000 pounds |
| | 11,727 14,951 8,945 |
| 1947 | 2,160 15,475 |
| 1949 26,899 1949 32,896 30,471 .92 28,604 23,144 6,931 1,809 78 7,518 1,017 1950 28,622 28,414 1,85 52,424 39,796 9,675 1,163 131 11,025 1,435 | 9,435 9,529 |
| 1951 28,871 28,683 2,19 62,004 34,108 4,428 794 387 12,078 1,208 1952 29,524 29,374 1,41 41,805 33,930 5,867 1,243 1,153 15,174 1,447 1983 27,777 1,63 46,291 37,165 5,230 1,166 1,047 13,315 1,431 | 17,101 12,684 6,885 |
| 1964. 99,777 1954. 29,536 29,536 1.84 54,309 34,629 16,244 919 823 17,985 1,706 1955. 29,622 29,562 1.73 51,345 39,983 29,234 1,687 1,270 18,721 2,276 | 9,304 21,215 |
| 1966. 32,322 32,332 1.90 61,099 80,125 13,251 1,630 1,130 25,112 2,227 1957. 31,676 31,051 1.59 49,422 83,129 14,270 2,225 1,397 25,936 3,026 1958. 28,890 28,466 1.88 54,014 50,161 10,073 779 879 23,705 1,996 | 12,888 14,718 12,507 |
| 1989 87,508 1959 29,506 1.76 52,049 80,529 12,898 558 1,159 28,823 2,801 1960 25,621 25,667 2.15 54,726 | 14,399 |

1 Differences between "Total production" and "Production having value" consist of fruit not harvested on account of economic conditions and/or excess cullage of harvested fruit.

2 Obtained by weighting State prices by quantity sold.

3 Net processed weight.

4 Dried pears are 16½ percent of total dried fruit for salad.

5 Canned pears are 35 percent of total canned fruit for salad.

6 Canned pears converted to terms of fresh on the basis that 1 pound canned equals about 1.2 pounds fresh; dried pears converted to terms of fresh on the basis that 1 pound dried equals about 5.5 pounds fresh; 50 pounds fresh equals 1 bushel, except in California, where 48 pounds equals 1 bushel.

7 Preliminary.

Statistical Reporting Service and Economic Research Service. Italic figures are census returns of harvested production. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1919-43 in Agricultural Statistics, 1957, table 266, although season average price and farm value data for 1919-43 have since been

Table 279.—Pears: Production and season average price per bushel received by farmers, by States, average 1949-58, annual 1959 and 1960

| the the term about their start | I | roduction | 1 | Pric | e for crop | of 2— |
|---|--------------------------------------|--------------------------------------|--------------------------------------|------------------------------------|---------------------------------|------------------------------------|
| State and division | Average 1949-58 | 1959 | 1960 3 | Average 1949-58 | 1959 | 1960 * |
| Connecticut New York Pennsylvania | 1,000 bushels 54 529 153 | 1,000 bushels 55 650 125 | 1,000 bushels 35 525 110 | Dollars 3. 28 2. 28 2. 14 | Dollars 3.30 2.45 2.35 | Dollars 4. 40 2. 68 2. 58 |
| North Atlantic | 756 | 830 | 670 | | | |
| Ohio | 118 131 989 99 | 75 45 1,400 50 | 67 35 1,250 45 | 2.10 1.25 1.62 1.43 | 2.25 1.35 1.65 1.30 | 2.40 1.50 1.80 1.38 |
| North Central | 1,407 | 1,570 | 1,397 | | | |
| Virginia. West Virginia. North Carolina. Georgia. | 58 50 81 129 | 17 28 25 80 | 20 45 55 72 | 1.56 1.83 1.82 1.26 | 1.50 1.65 1.75 1.40 | 1.45 1.68 1.78 1.40 |
| South Atlantic | 376 | 150 | 192 | | | |

See footnotes at end of table.

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Table 279.—Pears: Production and season average price per bushel received by farmers, by States, average 1949-58, annual 1959 and 1960—Continued

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| | 1 | roduction | 1 50 | Pric | e for crop | of 2— |
|----------------------|------------------------------|------------------------------|------------------------------|---------------------------------|-------------------------|--------------------------|
| State and division | Average 1949-58 | 1959 | 1960 3 | A verage 1949-58 | 1959 | 1960 3 |
| Kentucky Tennessee | 1,000 bushels 57 88 | 1,000 bushels 30 55 | 1,000 bushels 35 50 | Dollars 1.68 1.78 | Dollars 1.70 1.60 | Dollars 1.60 1.70 |
| Alabama | 104 70 | 61 53 50 50 | 85 70 50 55 | \$ 1.66 1.78 1.66 1.40 | 1.60 1.85 1.35 | 1.5 1.7 1.4 1.3 |
| Oklahoma | 64 | 42 150 | 36 145 | 1.40 1.66 | 1.25 1.45 | 1.40 |
| South Central | 709 | 491 | 526 | | | |
| IdahoColorado | | 60 235 | 50 30 | 2.42 2.36 | 2.30 2.25 | 2.84 3.44 |
| Utah | 232 5,353 3,758 | 140 44,080 42,860 | 4200 43,130 41,900 | 2.37 1.66 1.74 | 2.55 1.91 1.62 | 2.70 2.40 2.30 |
| Other Oregon, all | 1,595 5,676 | 1,220 45,110 | 1,230 44,300 | 1.40 | 2.57 2.06 | 2.70 2.40 |
| Bartlett | 2,281 3,395 15,193 | 42,080 3,030 16,876 | 41,830 2,470 15,126 | 1.75 1.70 1.67 | 1.67 2.32 1.61 | 2.22 2.56 2.01 |
| Bartlett Other. | 13,430 1,762 | 15,251 1,625 | 13,793 1,333 | 1.70 1.49 | 1.61 | 2.00 |
| Western | 26,733 | 26,501 | 22,836 | | | |
| United States | 29,981 | 29,542 | 25,621 | 1.69 | 1.76 | 2.18 |

Bushels of 48 pounds in California and 50 pounds in other States. For some States in certain years, production

1 Busnels of 48 pounds in California and 50 pounds in other States. For some States in certain years, production includes some quantities unharvested on account of economic conditions.

a Equivalent packinghouse-door returns for Oregon and Washington, equivalent returns for bulk fruit at the first delivery point for California, and the average price as sold for other States. Preliminary. Includes excess cullage of harvested fruit (1,000 bushels): 1959—Washington and Oregon Bartlett, 18 each; 1960—Utah, 8; Washington Bartlett, 16; Oregon Bartlett, 30.

4 9-year average. No price in 1955, as there was little or no production. Statistical Reporting Service.

Table 280.—Pears, fresh: Production in specified countries, average 1950-54, annual 1959 and 1960

| Continent and country | A ver- age 1950-54 | 1959 | 1960 i | Continent and country | Aver- age 1950-54 | 1959 | 1960 |
|--|--------------------------------|--|--|--|-------------------------------------|---|-------------------------------------|
| North America: Canada. Mexico | 719 | 1,000 bushels 1,276 838 30,191 | 1,000 bushels 1,489 838 26,065 | Europe—Continued Sweden Switzerland United Kingdom: | 1,000 bushels 1,614 11,640 | 1,000 bushels 1,014 8,510 2,912 | 1,000 bushels 2,469 12,787 |
| Total | 30,817 | 32,305 | 28,392 | Dessert and cooking Cider Yugoslavia | 1,512 186 3,134 | 134 3,801 | 3,226 224 3,170 |
| South America: Argentina Chile | 4,810 160 | 4,515 353 | 3,726 375 | Total ciderTotal other | | 11,357 76,797 | 40, 138 106, 122 |
| Europe: | | | | Total Europe | 113,722 | 88,154 | 146, 257 |
| Austria: Dessert and cooking Cider. Belgium and Luxembourg Denmark France: | 1,588 6,064 8,576 956 | 1,255 2,729 2,915 454 | 1,800 7,275 2,910 1,102 | Africa: Union of South Africa Asia: Japan Lebanon | 1,001 4,012 365 | 1,567 9,481 110 | 2,100 10,714 |
| Dessert and cooking Cider | 6,559 25,161 | 7,760 8,494 | 11,773 32,636 | Turkey | 4,077 | 4,850 | 5,512 |
| Greece | 1,446 | 10,401 1,648 25,464 | 27,937 1,129 27,434 | Australia New Zealand | 3,948 472 | 4,586 461 | 3,780 585 |
| Netherlands Norway | 6,056 298 | 6,217 | 4,850 685 | Total specified coun- tries (excluding cider). | 131,978 | 135,025 | 161,421 |
| Spain | 3,303 | 4,069 | 4,850 | Total specified countries. | 163,384 | 146,382 | 201,556 |

¹ Preliminary. ² Belgium. Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 281-Pears: International trade, average 1950-54, annual 1958 and 1959

| Continent and country | Average | 1950-54 | 19 | 158 | 198 | 59 |
|--|------------------------|--|------------------------|---|------------------------|-----------------------------------|
| Total Control and Association 11 and | Exports | Imports | Exports | Imports | Exports | Imports |
| North America: Canada Cuba Mexico | 1,000 bushels 51 | 1,000 bushels 345 50 | 1,000 bushels 15 | 1,000 bushels 462 45 2 | 1,000 bushels 10 | 1,000 bushels 694 25 |
| Panama United States | 718 | 234 | 977 | 291 | 1,639 | 245 |
| Total | 769 | 647 | 992 | 809 | 1,649 | 971 |
| South America; Argentina. Brazil Chile. | 1,035 | 633 | 1,872 | 204 | 1,365 | 200 |
| Total | 1,069 | 633 | 1,909 | 204 | 1,415 | 200 |
| Europe: Austria. Belgium and Luxembourg. Denmark. Fipland. France. Germany, West '. Ireland. | 457 6 284 | 349 204 62 181 2,140 94 | 736 7 258 | 290 424 213 11 4,465 139 | 869 6 | 776 447 404 505 5,700 |
| Italy | 2,064 1,762 | 22 7 587 2,671 | 3,300 1,559 | 86 157 880 2,747 | 4,540 2,443 | 89 241 895 2,693 |
| Total | 4,592 | 6,317 | 5,872 | 9,392 | 8,064 | 11,902 |
| Africa: Algeria. Congo, Republic of the. Egypt. Morocco. | 6 | 38 7 12 | 1 | 199 16 | | 134 26 |
| Morocco. Union of South Africa | 622 | 32 | 5 743 | 17 | 1,313 | 11 |
| Total | 628 | 89 | 749 | 232 | 1,318 | 171 |
| Asia: Japan Malaya. Philippines. Syria and Lebanon. | 213 18 | 173 15 | 227 12 | 210 | 285 12 | 206 |
| | 42 | 6 | 8 | 13 | 62 | 29 |
| Total | 273 | 194 | 247 | 229 | 359 | 239 |
| Oceania: Australia New Zealand | 882 8 | 100 | 1,474 83 | | 1,122 125 | |
| Total | 890 | | 1,557 | | 1,247 | |
| World total. | 8,221 | 7,880 | 11,326 | 10,866 | 14,052 | 13,483 |

¹ Includes quinces.

"Total meeting count in [15], 384 [146, 382 | 201, 500

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachée and Foreign Service Officers, results of office research and related information.

| 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100

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Table 282.—Pears, western: Average auction price per box, all grades, New York, 1951-60

| Season beginning July— | Bartlett | Hardy | Flemish Beauty | Comice | Bose | D'Anjou | Winter Nelis | Weighted average i |
|--------------------------|-----------------|-----------------|-------------------|-----------------|-----------------|-----------------|-----------------|-----------------------|
| (elect (level) behaleart | Dollars 4.83 | Dollars 3.74 | Dollars 3, 11 | Dollars 3.84 | Dollars 4.29 | Dollars 4.75 | Dollars 4.40 | Dollars 4.58 |
| 1952 | 4.48 | 4.30 | 3.68 | 7.73 | 4.84 | 5.19 | 5.48 | 4.85 |
| 1953 | 4.77 | 3.40 | 2.77 | 3.82 | 3.85 | 4.29 | 5.34 | 4.34 |
| 1954 | 5.34 | 3.53 | 3.83 | 5.13 | 4.63 | 4.53 | 3.83 | 4.90 |
| 1955 | 5.12 | 4.21 | 3.41 | 4.63 | 4.36 | 4.90 | 5.24 | 4.97 |
| 1956 | 5.18 | 3.69 | 3.64 | 5.56 | 4.76 | 4.96 | 5.07 | 5.23 |
| 1957 | 5.20 | 3.87 | 3.60 | 4.94 | 4.77 | 4.77 | 5.31 | 4.99 |
| 1958 | 4.89 | 3.00 | 3.11 | 5.67 | 4.58 | 4.43 | 3.79 | 4.78 |
| 1959 | 5.32 | 3.54 | 3.45 | 5.19 | 5.24 | 5.04 | 4.26 | 5.28 |
| 1960 3 | 6.22 | 4.74 | 3.76 | 5,90 | 5,43 | 5.36 | 4.02 | 5.87 |

1 Includes all varieties of western pears sold on New York auction market.

² Preliminary.

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Economic Research Service. Compiled from New York Daily Fruit Reporter, deciduous section. Prices are weighted by number of boxes sold each day. Data for 1934-49 in Agricultural Statistics, 1957, table 272.

Table 283.—Pears: Average wholesale price per bushel, New York and Chicago, 1951-60

| Season | | York p | | | n pears, market | | | York p | | Michiga | n pears, market |
|--------------------------------------|----------------------|---|-------------------------|----------------------|---------------------------------|--------------------------------------|----------------------------------|---|--------------------------------------|---|---|
| beginning July— | Bartlett | Clapp favorite | | Bartlett | Clapp favorite | beginning July— | Bartlett | Clapp favorite | | Bartlett | Clapp favorite |
| 1951 1952 1953 1954 1955 | 3.36 3.57 3.20 | Dollars 2.96 3.26 3.34 3.74 3.04 | Dollars 3.62 4.12 | 3.05 3.63 3.55 | Dollars 2.44 3.20 2.75 | 1956 1957 1958 1959 1960 | Dollars 4.13 3.92 3.81 3.12 4.62 | Dollars 3.70 3.60 3.99 3.09 4.01 | Dollars 2 4.08 2 2.83 2 2.19 2 3.12 | Dollars 3.86 3.75 2.88 3.97 | Dollars 2.75 2.12 3.09 2.44 3.18 |

¹ Prices are simple averages of representative prices for Tuesday of each week during the month.
² Quotations are for a half-bushel basket.

Economic Reseafch Service. Compiled from daily market news report. Prices are based on stock of good merchantable quality and condition, U.S. No. 1 when quoted in less than carlot quantities. A verage for season is simple average of monthly average. Data for 1934-50 in Agricultural Statistics 1957, table 275.

Table 284.—Pears: Production and utilization, United States, 1951-60

| | 10/32 | Produc- | Farm dis | position | Uti | lization of | quantities | sold |
|---|--|--|--|--|--|---|--|--|
| Crop of— | Produc- tion | tion having value 1 | Home use | Sold | Fresh | Proces | ssed (fresh | basis) |
| 00 7 00 7 00 500 | 011,07 | 101 gal | 62.50 (II) | | | Canned | Dried | Other 1 |
| 1961. 1952. 1953. 1964. 1965. 1965. 1967. 1968. 1969. | 1,000 bushels 28,871 29,524 27,852 29,622 32,322 31,676 28,890 29,542 25,621 | 1,000 bushels 28,653 29,374 27,777 29,562 20,562 32,232 31,051 28,846 29,506 25,567 | 1,000 bushels 1,905 1,699 1,491 1,222 743 1,072 1,123 1,216 735 729 | 1,000 bushels 26,748 27,675 26,296 28,314 28,819 31,160 29,928 27,630 28,771 24,838 | 1,000 bushels 11,171 13,024 12,144 11,419 11,470 213,032 314,343 312,687 211,654 | 1,000 bushels 14,902 13,747 13,379 15,758 16,351 417,508 415,108 416,681 416,681 414,905 | 1,000 bushels 359 398 437 800 835 630 437 233 416 366 | 1,000 bushels 200 300 330 163 44 24 8 66 |

Differences between "Production" and "Production having value" are economic abandonment.
Includes some quantities canned or otherwise processed.
For some States includes some canned or otherwise processed.
For some States includes some dried or otherwise processed.
For some States includes some dried.

* Preliminary.

Statistical Reporting Service. Data for 1929-50 in Agricultural Statistics, 1957, table 270.

Table 285 .- Pears: Production and utilization, by regions, crop of 1960 (preliminary)

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| | | | | maio | Produc- | dispo | rm sition | Utilli | sation of | quantitie | s sold |
|---|----------------|--------|-------|---|---|--------------------------------------|---|--|---|-------------------------|--------------------------------|
| | Re | gion | | Produc- tion | | Home | Sold | Fresh | Process | sed (fresh | basis) |
| (8.3 16.3-1 | 50-0- 16-5- | VI - | 41. | 67.5 59.8 | 131 | use | | | Canned | Dried | Other |
| Total East Pacific Cor Pacific Cor Other Wes | ast Bartle | ears 3 | tes 3 | 1,000 bushels 2,785 17,523 5,033 280 | 1,000 bushels 2,785 17,477 5,033 272 | 1,000 bushels 506 149 57 | 1,000 bushels 2,279 17,328 4,976 255 | 1,000 bushels 1,098 4,030 5 4,184 255 | 1,000 bushels 1,181 412,932 792 | 1,000 bushels 366 | 1,000 bushels (1) (5) |
| United 8 | tates | | | 25,621 | 25,567 | 729 | 24,838 | * 9,567 | 414,905 | 366 | (4 5) |

1 Differences between "Production" and "Production having value" are economic abandonment.
1 Connecticut, New York, Pennsylvania, Virginia, West Virginia, North Carolina, Georgia, Ohio, Illinois, Miehigan, Missouri, Kentucky, Tennessee, Alabama, Mississippi, Arkansas, Louisiana, Oklahoma and Texas.
1 Washington, Oregon, and California.
1 Some quantities otherwise processed are included with canned to avoid disclosure of individual operations.
5 ome quantities canned or otherwise processed are included in fresh sales to avoid disclosure of individual

operations.
Idaho, Colorado, and Utah.

Statistical Reporting Service.

Table 286 .- Plums:1 Production, value, and utilization, United States, 1944-60 2

| K Y | mil | Produc- | Season | | Farm di | sposition | Utiliza | tion of | quantitle | s sold |
|------------------|-----------------|---------------------------|-------------------------|---------------|---------|-----------|--------------|-----------|------------|---------|
| Year | Produc- tion | tion having value 3 | price received by | Farm value | Home | Sold | Fresh | Proces | sed (fresh | basis) |
| Alcoh. | | | farmers 4 | | use | | | Canned 5 | Frozen | Other |
| Affiness for | | | | 1,000 | 11/4 | | took lygitse | Onder the | STA HAR | clett() |
| Door by security | Tons | Tons | Dollars | dollars | Tons | Tons | Tons | Tons | Tons | Tons |
| 1944 | 96,500 | 94,500 | 118.00 | 11,115 | 840 | 93,660 | 85,560 | 3,300 | 800 | 4,000 |
| 1945 | 72,700 | 71,700 | 138.00 | 9,898 | 600 | 71,100 | 64,850 | 2,150 | 1,000 | 3,100 |
| 1946 | 106,000 | 106,000 | 135.00 | 14,270 | 840 | 105,160 | 96,110 | 2,830 | 2,020 | 4,200 |
| 1947 | 79,200 | 79,200 | 154.00 | 12,169 | 780 | 78,420 | 75,260 | 2,350 | 95 | 715 |
| 1948 | 71,800 | 71,800 | 146.00 | 10,439 | 700 | 71,100 | 69,205 | 1,835 | | 60 |
| 1949 | 97,500 | 86,900 | 102.00 | 8,797 | 1,000 | 85,900 | 83,115 | 2,785 | ******* | |
| 1950 | 83,500 | 81,500 | 173.00 | 14,084 | 800 | 80,700 | 77,820 | 2,880 | | |
| 1951 | 101,600 | 98,600 | 143.00 | 14,047 | 700 | 97,900 | 93,910 | 3,990 | | |
| 1952 | 60,500 | 60,125 | 227.00 | 13,622 | 660 | 59,465 | 55,535 | 3,930 | | |
| 1953 | 90,700 | 83,700 | 156.00 | 13,045 | 620 | 83,080 | 79,520 | 3,560 | | |
| 1954 | 77,300 | 73,300 | 172.00 | 12,596 | 580 | 72,720 | 67,435 | 5,285 | | |
| 1955 | 91,200 | 89,200 | 170,00 | 15,120 | 560 | 88,640 | 83,200 | 5,440 | | |
| 1956 | 104,900 | 100,900 | 143.00 | 14,459 | 540 | 100,360 | 94,360 | 6,000 | | |
| 1957 | 88,300 | 84,650 | 195.00 | 16,484 | 550 | 84,100 | 79,160 | 4,940 | | |
| 1958 | 68,800 | 68,800 | 189.00 | 12,990 | 540 | 68,260 | 60,770 | 7,490 | | |
| 1959 | 99,800 | 96,800 | 151.00 | 14,627 | 500 | 96,300 | 89,440 | 6,860 | | |
| 1960 • | 89,000 | 87,000 | 187.00 | 16,284 | 400 | 86,600 | 79,260 | 7,340 | | |

1 Includes some quantities of fresh prunes.

8 Estimates for Michigan and California only.

9 Differences between "Production" and "Production having value" are economic abandonment.

4 Obtained by weighting State prices by quantity sold.

8 Mostly canned but includes some plums used for freezing, jam, jelly, etc.

Statistical Reporting Service. Data for 1919-43 in Agricultural Statistics, 1957, table 275.

Table 287.—Plums and prunes (fresh basis): Production and season average price per ton received by farmers, by States, average 1949–58, annual 1959 and 1960

| | 1 | Production | 1 | Pric | e for crop | of— |
|---|----------------------------|------------------------------|-----------------------------|----------------------------|----------------------------|-----------------------------|
| Crop and State | A verage 1949-58 | 1959 | 1960 2 | Average 1949-58 | 1959 | 1960 3 |
| Plums: FRESH BASIS Michigan. California. | Tons 6,430 80,000 | Tons 6,800 3 93,000 | Tons 7,000 3 82,000 | Dollars 91.10 174.00 | Dollars 99.60 155.00 | Dollars 132.00 192.00 |
| United States | 86,430 | 99,800 | 89,000 | 167.00 | 151.00 | 187.00 |
| Prunes: Idaho. Washington. Oregon. | 20,730 17,580 49,110 | 22,600 3 22,500 44,000 | 10,600 3 10,100 4,000 | 91.20 104.00 69.80 | 87.00 117.00 66.60 | 205.00 215.00 163.00 |
| California 4 | 152,200 | 139,000 | 139,000 | 232.00 | 361.00 | 385.00 |
| United States | 467,920 | 436,600 | 372,200 | 90.50 | 133.00 | 157.00 |

¹ For some States in certain years, production includes some quantities unharvested on account of economic conditions. In 1959 estimates of such quantities were as follows (tons): Prunes, Washington, 200.

Statistical Reporting Service.

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Table 288.—Plums and prunes, fresh: Production in specified countries, average 1950-54, annual 1959 and 1960

| Continent and country | A ver- age 1950-54 | 1959 | 1960 ¹ | Centinent and country | A ver- age 1950-54 | 1959 | 1980 |
|---|--------------------------|---|--|--|-----------------------------------|-------------------------------------|----------------------------------|
| North America: Canada Mexico ¹ United States Plums | 554 | 1,000 tons 16 7 536 100 436 | 1,000 tons 11 7 461 92 369 | Europe—Continued Switzerland United Kingdom Yugoslavia Total | 1,000 tons 38 112 671 | 1,000 tons 35 110 1,334 | 1,000 tons 33 72 229 |
| Prunes | 4/1 | 430 | 308 | Total | 1,820 | 2,014 | 1,2/2 |
| Total | 578 | 559 | 479 | Africa: Union of South Africa | 4 | 3 | 3 |
| South America: Argentina Chile Total | 36 16 52 | 39 25 64 | 46 24 70 | Asia: Japan Syria. Turkey | 49 | 46 4 88 | 47 4 82 |
| Europe: | | | | Total | 115 | 138 | 133 |
| Austria Belgium and Luxembourg France Germany, West | 148 514 | 84 23 119 364 14 | 81 8 66 589 | Oceania: Australia New Zealand | 21 2 | 23 4 | 24 |
| Greece | | 109 | 98 | Total | 23 | 27 | 28 |
| Netherlands Norway Spain Sweden | 28 13 50 | 14 22 61 25 | 12 17 38 21 | Total specified countries. | 2,598 | 3,105 | 1,985 |

Preliminary.
 Includes excess cullage of harvested fruit (tons): 1959—Plums, California, 3,000; Prunes, Washington, 1,000; 1960—Plums, California, 2,000; Prunes, Washington, 225.
 In California, the drying ratio is approximately 2½ pounds of fresh fruit to 1 pound dried.

Preliminary.
 Does not include wild plums which are 85 percent of total production.
 Belgium.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 289.-Prunes: Production, value, and foreign trade, United States, 1944-60

| | and a | | | | 2 | 611 | | Foreign trace | foreign trade, year beginning Jul | vaing July | | 190 | and a |
|--|--|--|--|-------------|---|--|---|--|---|---|---|--|--|
| Year | Total | Produc- tion | Sesson average price per | Parm 11.834 | 0071.51 X 0 0 1 | De | Domestic exports | 23 | 100 (d) | 00.00 00.00 | Imports | orts | olaq 1980 |
| ties of feest | (fresh basis) | white (fresh basis) ! | ton re- ceived by farmers i | wine | Fresh prunes and plums | Canned prunes and plums | Dried prunes | Dried, in fruit salad | Total, in terms of fresh | Fresh prunes and plums | Otherwise prepared or pre- served (| Dried | Total, in terms of fresh |
| 1946 1946 1946 1946 1946 1946 1946 1946 | 73 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 25 25 25 25 25 25 25 25 25 25 25 25 25 2 | Dellare Personal dellares Personal dellares Pers | | 100 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 1,000 pounds 675 1,886 2,786 327 2,786 444 444 444 444 444 444 444 444 444 4 | 701 43;15,88;28;28;29;29;29;29;29;29;29;29;29;29;29;29;29; | 7 Tone 2 S S S S S S S S S S S S S S S S S S | 2016.26 2016.2 | 50 52 52 52 52 52 52 52 52 52 52 52 52 52 | 1,000 24 37 37 37 37 37 37 38 38 41 38 41 38 38 1,08 1,08 1,08 1,20 4 1,20 4 1,20 4 1,20 4 1,20 4 1,20 4 1,20 4 1,20 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 | \$2000 \$201.80 \$200000000000000000000000000000000000 | 7000 1183 1086 1183 1183 1183 1183 1183 1183 1183 11 |

on the basis that I pound eanned equals 0.729 pound fresh. Otherwise prepared or preserved converted to terms of fresh fruit on the basis of I pound equals 0.869 pound fresh. Production, price, and value for Idaho, Washington. Ovegon, and California.
2 Differences between "Tybois production" and "Production having value" consist of fruit not harvested on account of contourion onditions and/or excess cullage of harvested of fruit not harvested on account of contourion conditions and/or excess cullage of harvested.

Preliminary.

Statistical Reporting Service and Economic Research Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1924-43 in Agricultural Statistics, 1997, table 278.

Obtained by weighting State prices by quantity sold.
 Net processed weight.
 Fried prunes in said estimated at 43 percent of total dried fruit for salad.
 Exports and imports of dried prunes converted to unprocessed dry weight by dividing by 1.02. Unprocessed dry weight converted to terms of fresh fruit on the basis that I pound dried equals 3% pounds fresh. Canned prunes converted to terms of fresh fruit

1951 . 1952 . 1953 . 1954 . 1955 . 1956 . 1957 . 1958 . 1959 .

of free dried

Table 290.—Prunes: Utilization and season average price per ton received by farmers, average 1949-58, annual 1959 and 1960

| | | | Qua | ntity | | | | | Price | | |
|------------------------|----------------|-----------|----------------|----------------|--------|--------|---------|----------------|----------------|---------|---------|
| State and season | Home | Fresh | Dr | ied 1 | Can- | Frozen | Fresh | Dr | led 1 | Can- | Frozen |
| 1 1 1 1 1 1 | use | sales | Fresh basis | Dried basis | ned 3 | B/r | sales | Fresh basis | Dried basis | ned 3 | |
| Idaho; | Tons | Tons | Tons | Tons | Tons | Tons | Dollars | Dollars | Dollars | Dollars | Dollars |
| Av. 1949-58. | 757 | 3 19, 193 | | | | | | | | | |
| 1959 | 450 | 322,150 | | | | | 87.00 | | | | |
| 1960 | 230 | 3 10, 370 | | | | | 205.00 | | | | ****** |
| Washington: | | | | DESCRI | | 13 | | | | | |
| Av. 1949-58. | 912 | 11,216 | | | 4,518 | | | | | | |
| 1959 | 500 | 14,900 | | | 5,900 | | 117.00 | | | 40.00 | |
| 1960 | 300 | 7,870 | | | 1,705 | | 215.00 | | | 125.00 | |
| Oregon: Av. 1949-58 | 0 170 | 10.249 | 11.865 | 3,660 | 18.655 | 1,775 | 15.7E | 1000 | | | SOUTH |
| 1959 | 2,176 2,100 | 5,200 | 17,500 | 5,150 | 18,700 | 500 | 66.60 | 88.20 | 300.00 | 39.50 | 44.60 |
| 1960 | 800 | 1.050 | 700 | 210 | 1,500 | 150 | 163.00 | 147.00 | 484.00 | 150.00 | 120.0 |
| California: | 000 | 1,000 | 100 | 210 | 1,000 | 100 | 100.00 | 141.00 | 101.00 | 100.00 | 120.00 |
| Av. 1949-58 | 4 200 | 1-2/12 | 378, 125 | 151,250 | er. | | | - | | | |
| 1959 | 4 200 | | 347,000 | 138,800 | | | | 144.00 | 361.00 | | |
| 1960 | 4 100 | | 347, 250 | 138,900 | | | | 154.00 | 385.00 | | |
| United States: | | | , | | 7 | | | | 2140124 | | |
| Av. 1949-58. | 4,345 | 3 40, 658 | 389,990 | 154.910 | 23,173 | 1,775 | | | | | |
| 1959 | | 3 42, 250 | 364,500 | 143,950 | 24,600 | 500 | 133.00 | 141.00 | 359.00 | 40.00 | |
| 1960 | | | 347,950 | 139,110 | 3,205 | 150 | 157.00 | 154.00 | 385.00 | 132.00 | |

¹ The drying ratio in Washington and Oregon ranges from 3 to 4 pounds of fresh fruit to 1 pound dried; in California the drying ratio is approximately 2½ pounds fresh to 1 pound dried.

² Includes some frozen and otherwise processed.

³ Includes some canned, frozen, and otherwise processed.

⁴ Dried basis.

Statistical Reporting Service.

Table 291.—Prunes: Utilization, United States, 1951-60

| antanani T | For farm household | I I I I I I I I I I I I I I I I I I I | Quant | ity sold | 5.01 |
|---------------------------------------|-----------------------|---------------------------------------|--------------------------------------|--------------------------|-------------------------|
| Year | use (fresh basis) | Fresh 1 (fresh basis) | Canned ² (fresh basis) | Dried 3 (dried basis) | Frozen (fresh basis) |
| 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | Tons | Tons | Tons | Tons | Tons |
| 1981 | 5,030 | 38,210 | 33,670 | 180, 200 | 2,890 |
| 1952 | 4,680 | 46,130 47,420 | 25,490 21,730 | 187, 200 148, 400 | 2,60 |
| 1954 | 3,830 | 4 27, 330 | 27.340 | 177, 500 | 2,40 |
| 1955 | 3,890 | 49,600 | 27,310 | 135,300 | 1,30 |
| 1956 | 4,810 | 43,290 | 32,450 | 196,200 | 1,55 |
| 1967 | 3,800 | 4 38, 140 | 15,160 | 167,900 | 70 |
| 1958 | 3,020 | 4 31,830 | 14,650 | 96,800 | 20 |
| 1959 | 3,550 | 4 42, 250 | 24.600 | 143,950 | 50 |
| 1960 5 | 1,380 | 4 19, 290 | 3,205 | 139,110 | 18 |

Statistical Reporting Service. Data for 1929-50 in Agricultural Statistics, 1957, table 280.

¹ Idaho, Washington, and Oregon. Includes some frozen and otherwise processed.

² Washington and Oregon, and California. The drying ratio in Washington and Oregon ranges from 3 to 4 pounds of fresh fruit to 1 pound dried; in California the drying ratio is approximately 2½ pounds of fresh fruit to 1 pound dried.

⁴ Includes some canned and otherwise processed.

^{*} Preliminary.

Table 292.—Prunes, dried: United States exports by country of destination, average 1950-54, annual 1958 and 1959

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Pen

Ohi Ind Mic Wis Iow Uta Was

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| | Year b | eginning | July 1 | | Year b | eginning | July 1 |
|--|--------------------------|-------------------------|-------------------------|--|-------------------------|------------------|-------------------|
| Country of destination | A ver- age 1950-54 | 1958 | 1959 | Country of destination | Aver- pge 1950-54 | 1958 | 1959 |
| Europe: Austria | Tons 134 | Tons | Tons 33 | Latin American Republics: —Continued | Tons | Tons | Tons |
| Belgium and Luxembourg. Denmark | 2,477 99 1,542 | 1,033 1,946 2,135 | 1,462 2,816 2,533 | Panama Canal Zone Peru Uruguay | 172 | 86 78 | 55 |
| France | 2,028 3,814 | 3,739 1,256 65 | 2,392 3,150 138 | VenezuelaOthers | 480 | 692 91 | 772 76 |
| IcelandIrelandItaly | 177 426 1,252 | 244 480 | 314 1,078 | Total | 2,615 | 1,819 | 1,828 |
| Netherlands Norway Sweden | 3,984 2,940 | 1,018 1,142 2,149 | 1,908 2,302 2,560 | Other countries: British West Indies Burma | 222 | 162 | 171 |
| Switzerland United Kingdom Others | 836 | 409 6,815 | 1,005 6,879 | Canada Egypt Hong Kong | 6,488 160 | 5,639 7 72 | 5,883 |
| | 28,172 | 22,472 | 28,607 | Israel and Palestine Japan | 166 135 | 87 121 96 | 176 133 154 |
| Letin American Republics: Bolivia. Brazil. | 17 488 | 8 | 18 | Morocco | 56 26 154 | 34 20 747 | 31 32 577 |
| Colombia | 128 28 | 5 15 273 | 15 35 100 69 | Philippines Union of South Africa Others | 112 266 | 30 7 103 | 45 9 105 |
| Dominican Republic El Salvador | 94 | 60 | 46 | Total | 8,134 | 7,125 | 7,491 |
| Mexico | 60 357 | 79 402 | 507 93 | Grand total | 38,921 | 31,416 | 37,926 |

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce,

Table 293.—Strawberries, commercial crop: Acreage, yield, production, season average price per pound received by farmers, and value, United States, 1944-60

| | F | resh mai | rket and | processir | ng | Fre | sh mark | et 1 | P | rocessin | g |
|--|---|---|---|---|--|--|---|--|---|---|--|
| Year (added district | Acreage for harvest | Yield per acre | Produc- tion ³ | Price | Farm value | Produc- tion of value | Price | Farm value | Produc- tion of value | Price | Farm value |
| 1944 | Acres 76,900 75,400 90,250 112,350 116,650 116,150 126,030 139,120 123,350 | 2,685 3,123 2,914 3,380 | 164,699 186,649 255,064 323,792 377,662 311,900 393,617 405,414 416,927 | Cents 22.1 23.9 27.0 20.8 22.2 20.0 20.9 18.5 18.6 | 1,000 dollars 36,254 44,570 68,940 66,996 83,562 62,227 82,343 74,446 77,498 | 1,000 pounds 137,561 152,019 195,530 245,558 234,906 218,757 222,957 258,288 228,717 | Cents 22.7 24.8 27.1 21.6 23.5 22.1 21.1 19.4 20.8 | 1,000 dollars 31,279 37,685 52,903 53,002 55,149 48,298 46,941 50,192 47,605 | 1,000 pounds 26,814 34,270 59,534 76,434 141,316 92,127 170,660 144,246 188,210 | Cents 18.6 20.1 26.9 18.3 20.1 15.1 20.7 16.8 15.9 | 1,000 dollars 4,978 6,888 16,037 13,994 28,413 13,926 35,402 24,254 29,898 |
| 1953 1954 1955 1956 1957 1958 | 99,600 96,200 101,390 115,230 125,150 111,000 98,450 | 4,293 4,277 4,422 4,767 4,432 4,808 4,838 | 427,631 411,469 448,323 549,259 554,687 533,715 476,345 | 19.3 19.4 20.0 17.8 14.2 16.0 17.9 | 82,597 79,273 89,884 97,916 77,859 85,124 85,169 | 214,676 189,769 194,500 246,883 279,846 266,222 235,944 | 22.1 23.6 24.4 21.8 18.9 20.0 22.3 | 47,378 44,796 47,444 53,845 52,970 53,218 52,586 | 212,955 217,452 253,823 302,376 267,858 266,793 239,901 | 16.5 15.9 16.7 14.6 9.3 12.0 13.6 | 35, 216 34, 477 42, 446 44, 071 24, 889 31, 906 32, 583 |

1 Mostly for fresh market but includes some quantities used for processing in States for which processing esti-

Mostly for fresh market but includes some quantities used for processing in States for which processing estimates are not propared.
 Includes some quantities not marketed and excluded in computing value: 324,000 pounds in 1944, 360,000 pounds in 1945, 1,800,000 pounds in 1947, 1,440,000 pounds in 1948, 1,016,000 pounds in 1949, 2,880,000 pounds in 1951, 4,248,000 pounds in 1954, 6,983,000 pounds in 1957, 700,000 pounds in 1958, and 500,000 pounds in 1950.
 Preliminary.

Table 294.—Strawberries, commercial crop: Acreage, production, and season average price per pound received by farmers, by States, average 1949–58, annual 1959 and 1960 ¹

| | | Acreage | | 1 | Productio | n | Pric | e for crop | of— |
|--------------------------------|-----------------------|-----------------------|-----------------------|----------------------------|--------------------------|--------------------------|----------------------------|----------------------------|----------------------------|
| Season and State | A verage 1949–58 | 1959 | 1960 2 | Average 1949-58 | 1959 | 1960 1 | A verage 1949-58 | 1959 | 1960 2 |
| Winter: Florida | Acres 3,820 | Acres 1,500 | Acres 1,400 | 1,000 pounds 8,880 | 1,000 pounds 3,300 | 1,000 pounds 7,140 | Cents per pound 28.4 | Cents per pound 41.5 | Cents per pound 38.2 |
| Early spring: | | | | | | | | | an albert |
| Alabama Louisiana Texas | 1,220 9,520 600 | 7,400 600 | 950 6,900 700 | 2,502 3 20,236 1,478 | 1,980 14,800 1,320 | 1,995 14,490 2,450 | 19.7 28.3 23.7 | 21.2 26.9 27.2 | 19.6 29.8 30.8 |
| Total or average | 11,340 | 8,900 | 8,550 | 24,216 | 18,100 | 18,935 | 27.0 | 26.3 | 28.6 |
| Mid-spring: | | | | | | | | | |
| Illinois Missouri Kansas | 3,410 580 | 2,300 2,700 400 | 2,200 2,700 450 | 4,269 7,291 1,188 | 4,600 6,780 1,400 | 5,500 5,670 990 | 18.7 22.0 20.7 | 19.9 16.0 18.2 | 19.6 20.8 20.1 |
| Delaware | 280 1,430 | 850 | 850 | 716 4,397 | 3,145 | 3,485 | 18.7 18.5 | 19.4 | 19.4 |
| Virginia North Carolina | 3,490 | 2,400 1,400 | 2,500 1,300 | 8,046 4,390 | 7,440 5,040 | 8,500 3,250 | 18.1 23.3 | 19.4 26.3 | 18.8 30.8 |
| South Carolina Kentucky | 230 4,410 | 2,400 | 1,800 | 9,406 | 4,080 | 4,680 | 23.7 | 18.7 | 17.8 |
| Tennessee | 9,820 | 7,700 | 7,100 | 3 23,703 | 20,020 | 22,720 | 16.3 | 14.7 | 15.8 |
| Arkansas | 10,300 | 7,600 | 7,600 | 3 18,864 | 3 19,000 | 17,480 5,060 | 19.2 | 16.6 14.0 | 18.2 |
| Oklahoma California | 1,880 11,640 | 1,000 13,200 | 1,100 11,700 | 4,186 149,532 | 3,800 170,280 | 156,780 | 18.2 | 19.1 | 20.1 |
| Total or average | 51,330 | 41,950 | 39,300 | 236,415 | 245,555 | 234,115 | 18.0 | 18.5 | 19.4 |
| Late spring: | | | | | | | | | - |
| Maine | 540 720 | 400 | 450 500 | 1,729 2,357 | 640 760 | 1,620 1,500 | 28.1 | 35.5 33.4 | 27.4 |
| Connecticut | 560 | 550 | 550 | 1.817 | 1.155 | 2,145 | 27.4 | 34.4 | 27.4 |
| New York | 4.010 | 4.200 | 4.000 | 14,481 | 14,280 | 15,600 | 21.0 | 23.2 | 22.2 |
| New Jersey | 2,710 | 2,900 | 3,400 | 8,931 | 9,860 | 13,600 | 20.8 | 20,6 | 21.4 |
| Pennsylvania | 1,680 | 1,600 | 1,700 | 4,115 | 3,840 | 4,760 | 22.7 | 23.2 | 22.6 |
| Ohio | 1,800 | 1,400 | 1,600 | 8,035 | 4,480 | 5,440 | 22.8 | 24.3 | 25.0 |
| Indiana | 1,520 | 1,200 | 1,300 | 4,342 | 3,240 | 4,030 | 19.6 | 19.0 | 19.0 |
| Michigan Wisconsin | 9,740 1,450 320 | 9,500 1,200 | 9,600 1,100 | 33,431 4,394 | 32,300 3,000 | 39,360 3,300 | 18.4 19.3 25.2 | 16.7 19.7 | 18.3 21.7 |
| IowaUtah | 540 | 350 | 380 | 1,498 | 1,715 | 1.634 | 23.3 | 21.0 | 22.5 |
| Washington | 7,600 | 7.000 | 6,900 | 32,261 | 44,800 | 42,780 | 15.9 | 14.0 | 15.0 |
| Oregon | 15,650 | 15,400 | 15,000 | * 60,744 | 89,320 | 73,500 | 15.4 | 13.6 | 13.5 |
| Total or average | 48,830 | 46,100 | 46, 480 | 175,783 | 209,390 | 209, 269 | 17.6 | 16.1 | 17.0 |
| United States | 115,320 | 98,450 | 95,730 | 445, 294 | 476,345 | 469,459 | 18.5 | 17.9 | 19.0 |

¹ Includes quantities used for fresh market and processing.

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tl-00 in Statistical Reporting Service,

Preliminary.
Includes some quantities not marketed.

Table 295.—Strawberries, commercial crop: Production of value and season average price per pound received by farmers, by States, average 1949–58, annual 1959 and 1960

| - to does not sold? | Proc | luction of | value | Pri | ce for crop | of— |
|--|----------------------------|--------------------------|----------------------------|----------------------------|----------------------------|--------------------------|
| Utilization, season, and State | Average 1949-58 | 1959 | 1960 1 | Average 1949-58 | 1959 | 1960 1 |
| | | | | | | |
| FOR FRESH MARKET 1 Winter: Florida | 1,000 pounds 7,409 | 1,000 pounds 3,133 | 1,000 pounds 6,538 | Cents per pound 30.6 | Cents per pound 43.0 | Cents pe pound 40. |
| | 1,100 | 0,100 | 0,000 | 30.0 | 40.0 | 40. |
| Early spring: Alabama Louisians | 1,683 15,749 | 1,780 13,341 | 1,995 | 21.1 | 21.3 | 19 |
| Louisiana Texas | 15,749 1,478 | 13,341 1,320 | 1,995 13,982 2,450 | 30.3 23.7 | 28.5 27.2 | 30 |
| Total or average | 18,910 | 16,441 | 18,427 | 28.9 | 27.6 | 29 |
| Mid-spring: Hitnois | | | | | | (ruple-DE |
| Missouri | 4,269 7,291 | 4,600 6,750 | 5,500 5,670 | 18.7 22.0 | 19.9 16.0 | 19 20 |
| Kansas | 1,188 | 1,400 | 990 | 20.7 | 18.2 | 20 |
| Delaware Maryland | 716 4,397 | 3,145 | 3 495 | 18.7 18.5 | 19.4 | 19 |
| Virginia North Carolina | 5,355 | 5.995 | 3,485 7,290 | 19.4 | 20.9 | 19. |
| North Carolina South Carolina | 4,390 427 | 5,040 | 3,250 | 23.3 | 26.3 | 30. |
| Kentucky | 6,392 | 2,400 | 2,300 | 23.7 20.7 | 22.0 | 21 |
| Kentucky Tennessee | 6,621 | 2,400 6,120 | 6,500 | 17.5 | 18.6 | 18. |
| Arkans 8Oklahoma | 12,673 1,330 | 13,500 | 12,480 800 | 20.1 18.0 | 17.8 | 19 |
| California | 72,897 | 96,280 | 85,780 | 20.7 | 16.0 23.0 | 24 |
| Total or average | 127,945 | 145,830 | 134,045 | 20.2 | 21.8 | 22 |
| ate spring: | | | | | | all wall age |
| Maine | 1,729 2,357 | 640 760 | 1,620 | 28.1 25.4 | 35.5 33.4 | 27 27 |
| Connecticut | 1.817 | 1,155 | 1,500 2,145 12,500 | 27.4 | 34.4 | 27 |
| New York 1 | 12,423 | 12,630 | 12,500 | 3 21.8 | 24.5 20.6 | 24 21 |
| New Jersey Pennsylvania | 8,931 4,115 | 9,860 3,840 | 13,600 4,760 | 20.8 22.7 | 20.6 | 21 22 |
| Ohio | 5,035 | 4.480 | 5 440 | 22.8 | 24.3 | 25. |
| Indiana | 4,342 | 3,240 | 4,030 | 19.6 | 19.0 | 19 |
| Michigan Wisconsin | 21,970 4,394 | 22,000 3,000 | 26,860 3,300 | 19.3 19.3 | 17.0 19.7 | 19. 21. |
| Iowa | 648 | | Date Highest | 25.2 | | |
| Utah | 1,499 4,333 | 1,715 3,000 | 1,634 3,300 | 23.3 19.3 | 21.0 18.5 | 22. |
| Oregon | 2,727 | 4,220 | 3,150 | 20.3 | 26.2 | 21. 25. |
| Total or average | 66,682 | 70, 540 | 83,839 | 20.9 | 21.2 | 21. |
| United States | 220,945 | 235,944 | 242,849 | 21.4 | 22.3 | 23. |
| Vinter: Florida | 1,471 | 167 | 602 | 15.7 | 14.0 | 15. |
| Carly spring: | | | balant faire | our and their | TO ACCUSE O | Series N |
| Alabama Louislana | 820 | 200 | | 16.7 | 20.3 | |
| A CONTRACT OF STREET OF STREET OF STREET | 3,624 | 1,459 | 508 | 16.6 | 11.9 | 12. |
| Total or average | 4,444 | 1,659 | 508 | 16.8 | 13.0 | 12. |
| Mid-spring: Virginia | 2 401 | 1 448 | 1,210 | 15.3 | 19.0 | 10 |
| Kentucky | 2,691 3,014 | 1,445 1,680 13,900 | 2,380 | 16.6 | 13.0 13.9 | 13. 14. |
| Tennessee | 16,561 | 13,900 | 16,220 | 15.8 | 13.9 13.0 | 14. |
| Arkansas Oklahoma | 6,094 | 5,000 3,200 | 5,000 4,260 | 15.8 | 13.2 13.6 | 13. |
| California | 2,856 76,635 | 74,000 | 71,000 | 16.0 15.9 | 14.0 | 14. 15. |
| Total or average | 107,852 | 99,225 | 100,070 | 15.7 | 13.8 | 14. |
| ate spring: | 35, 105 | V 314 | | | | |
| New York ⁸ | 3 3,411 | 1,650 | 3,100 | 3 10.7 | 13.5 | 14. |
| Washington | 27,928 | 10.300 | 30 480 | 16.0 15.3 | 16.0 13.7 | 16. |
| Oregon | 11,461 27,928 57,916 | 41,800 85,100 | 12,500 39,480 70,350 | 15.1 | 13.0 | 13. |
| Total or average | 98,328 | 138,850 | 125,430 | 15.1 | 13.4 | 13. |
| The state of the s | | | | | | |

¹ Preliminary. ² Mostly for fresh market but includes some quantities used for processing in States for which processing estimates are not prepared. ² Short-time average.

Statistical Reporting Service.

Tab

1951. 1952. 1953. 1954. 1955. 1956. 1957. 1958. 1959.

1951. 1952. 1953. 1954. 1955. 1956. 1957. 1958. 1959. 1960.

indic total In Ag agent to a

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1951. 1952. 1953. 1954. 1955. 1956. 1957. 1958. 1959.

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Table 296 .- Fruits, fresh: Carlot rail and boat shipments of specified kinds, United States, 1951-60

| | | | | | | | and the same | 11111 | | | |
|--|--|--|--|------------|--|--|--|--|--|--|--|
| Total | | | C | itrus | fruits | - | Gra | pes | | 1 | University of |
| Year | Apples | Oranges 2 | Graj | | Lemons | Mixed citrus | Cali- fornia | 01 | ther | Peaches | Pears |
| 1951. 1952. 1953. 1954. 1955. 1956. 1957. 1958. 1959. 1960. | Cars 21, 481 25, 609 23, 140 22, 727 24, 152 15, 581 24, 442 19, 401 14, 826 10, 516 | Cars 67, 231 67, 756 73, 106 58, 502 54, 489 57, 797 46, 779 31, 295 44, 412 33, 470 | 17, 16, 17, 15, 13, 12, 9, | 422 | Cars 14, C35 13, 936 18, 344 13, 928 14, 245 13, 787 15, 135 16, 857 13, 876 13, 582 | Cars 15,369 17,959 14,215 12,274 13,399 11,894 11,038 8,297 11,348 9,634 | Care 29, 308 31, 010 25, 330 26, 936 28, 865 26, 002 23, 549 22, 958 23, 424 23, 343 | C 10 () () () () () () () () () (| 297 278 332 247 357 316 299 308 347 363 | Cars 15,809 13,737 12,737 11,352 8,286 8,910 7,220 7,718 6,963 6,400 | Cars 13,61 14,99 13,81 13,89 13,29 11,29 11,56 8,92 9,12 7,20 |
| Year | Apricot | ts Cher | ries | Cn | anberries | Plums and fresh prunes | Straw | | deci | ixed duous uits | Total fruits |
| 1951 | 1, 21 ,2313 | 369 943 842 135 621 623 229 | 78 1,510 2,644 2,231 2,263 2,621 1,257 1,825 1,496 1,098 981 | ned and | 751 572 604 452 360 235 204 146 55 90 | Cars 7, 161 5, 582 6, 980 4, 718 7, 280 6, 953 5, 906 4, 366 5, 928 4, 391 | 2, 2, 2, 2, 3, 3, 3, 3, | 446 349 866 987 029 251 950 451 063 460 | | 7078 955 892 1,246 1,333 1,745 1,523 1,363 1,303 1,443 1,410 | Cars 208, 283 215, 677 207, 30- 189, 500 187, 200 173, 365 106, 855 136, 69- 147, 941 123, 944 |

¹ Data for all commodities are on a calendar-year basis, except apples and pears which begin in June of year indicated and end the following year. Shipments by truck are not included but represent a large proportion of total movement, especially for some commodities. The data are not indicative of total production or total sales.

² Includes Satsumas and tangernees.

Agricultural Marketing Service. Compiled from daily and monthly reports received from officials and local agents of common carriers throughout the country. Shipments shown in carlots include boat shipments reduced to a carlot basis. Data for 1939-50 in Agricultural Statistics, 1957, table 285.

Table 297.—Fruits, canned: United States pack of selected items, 1951-60

| Season | Apples and apple- sauce | A pri- cots | Berries | Cherries | Grape- fruit seg- ments | Olives | Peach- | Pears | Pine- apple ² | Plums and prunes | Salad and cocktail | Total of these items |
|--------|----------------------------------|--------------------|--------------------|--------------------|----------------------------------|---------------------------|----------------------------|---------------------------|-----------------------------|---------------------------|--------------------------|-------------------------------|
| | cases 8 | Million cases 3 | Million cases 3 | Million cases 3 | Million cases 3 | Million cases 1 2.2 | Million cases 3 23.1 | Million cases 3 6.6 | Million cases 1 | Million cases 1 2.4 | Million cases 3 | Million cases 3 78.3 |
| 1951 | 8.6 7.9 | 4.0 | 1.5 | 4.2 | 2.6 | 1.7 | 19.5 | 6.6 | 14.6 | 1.6 | 8.3 | 72.8 |
| 1953 | 9.7 | 4.8 | 1.4 | 3.9 | 3.0 | 1.3 | 21.6 | 5.8 | 13.4 | 1.4 | 9.2 | 75.8 |
| 1954 | 13.7 | 2.8 | 1.4 | 3.2 | 3.6 | 2.0 | 19.1 | 7.8 | 13.1 | 1.7 | 10.0 | 78.4 |
| 1955 | 11.6 | 5.9 | 1.1 | 4.8 | 3.3 | 1.9 | 23.1 | 8.3 | 14.7 | 1.7 | 10.9 | 87.3 |
| 1956 | 13.1 | 4.2 | 1.0 | 2.5 | 3.1 | 2.6 | 28.3 | 8.9 | 14.6 | 2.3 | 12.2 | 92.8 |
| 1957 | 12.2 | 4.2 | 1.3 | 3.6 | 2.9 | 1.9 | 24.4 | 8.6 | 13.5 | 1.1 | 11.7 | 85.4 |
| 1958 | 13.7 | 1.9 | 1.2 | 2.9 | 3.2 | 2.2 | 25.3 | 7.9 | 14.2 | 1.3 | 11.6 | 85.4 |
| 1959 | 15.1 | 5.0 | 1.2 | 3.6 | 2.8 | 1.6 | 30.1 | 9.5 | 14.2 | 1.8 | 13.3 | 98.2 |
| 1960 4 | 14.8 | 6.1 | .8 | 2.2 | | | 30.8 | 8.4 | | .4 | 14.0 | |

¹ Including spiced peaches.
² Hawaiian pack.
³ In terms of cases of 24 No. 2½ cans.

4 Preliminary.

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0.3 9.6 0.5 29.0 9.0 20.5 9.4 30.5 21.1 9.9 6.0 2.7

7.4 7.9 7.4 4.2 1.4 2.6 5.0

9.0 9.0 1.7

2.5 1.7 5.4

1.8 3.4 5.4

2.0 2.0

3.0 4.6 4.0 3.9 4.0 5.3 4.9

4.2 4.4

3.8 4.3 ich

Economic Research Service. Data from National Canners Association. In addition to the canned fruits shown in this table, considerable quantities of the following products are also canned: Cranberries, citrus salad, figs, and orange segments. Data for 1929-50 in Agricultural Statistics, 1937, table 286.

Table 298.—Fruit juices, canned: United States packs, 1950-59

| Mainly | | | Citrus | juices | | | Pine- apple juice ² | | | | | |
|--|---|--|--|--|---|--|--|---|--|--|---|--|
| season begin- ning Novem- ber— | Grape- fruit | Orange | Blended orange and grape- fruit | Tangerine and tangerine blends | Lemon | Total citrus ¹ | | apple Grape | Prune juice | Apple | Fruit nectars | Total fruit juices |
| 1950 1951 1952 1953 1954 1955 1966 1957 1959 | 1,000 cases 3 18,286 9,330 11,644 15,600 11,822 13,652 14,093 10,636 11,387 11,327 | 1,000 cases 3 22,498 21,084 18,914 18,655 18,186 16,723 17,684 18,405 14,231 16,282 | 1,000 cases 3 9,435 6,704 6,117 6,525 5,104 5,388 5,302 4,944 4,363 4,547 | 1,000 cases 3 1,186 498 749 801 429 556 715 303 767 232 | 1,000 cases 3 374 496 629 391 584 675 659 708 828 | 1,000 cases 3 51,779 38,112 38,053 41,981 36,125 36,994 38,453 34,996 31,566 | 1,000 cases 3 15,659 12,227 16,928 16,375 15,999 16,222 16,667 12,511 15,162 13,443 | 1,000 cases 3 3,000 4,800 4,200 4,200 4,500 5,000 5,100 5,400 5,200 | 1,000 cases 3 5,400 4,800 5,300 5,500 5,500 7,400 6,600 6,000 | 1,000 cases 3 3,385 3,020 3,119 3,021 4,072 3,355 4,043 4,426 5,236 6,558 | 1,000 cases 3 5,500 5,000 4,800 4,200 4,500 8,200 9,000 8,200 9,000 | 1,000 cases 84,723 67,959 72,400 75,277 70,696 71,571 79,863 72,133 72,164 |

Excluding citrus concentrates.
 Hawaii and foreign operations.
 Equivalent cases of 24 No. 2 cans.

Agricultural Marketing Service. Based on data obtained from various canners' associations and individual canners. Data for 1929-49 in Agricultural Statistics, 1957, table 287.

Table 299.—Fruits, dried: Production (dry basis), United States, 1951-60

| Year | Apples | Apricots | Dates | Figs | Peaches | Pears | Prunes 1 | Raisins | Other | Total |
|-----------------|--------|----------|--------|--------|---------|-------|----------|---------|-------|----------|
| year to want of | Tons | Tons | Tons | Tons | Tons | Tons | Tons | Tons | Tons | Tons |
| 1951 | 10,490 | 7,550 | 18,840 | 29,500 | 9,250 | 1,560 | 149,540 | 242,000 | 300 | 469,030 |
| 1952 | 10,630 | 8,240 | 16,500 | 28,100 | 7,480 | 1,530 | 102, 240 | 288,000 | 300 | 463,020 |
| 1953 | 9,900 | 16,040 | 17,000 | 24,300 | 8,640 | 1,870 | 111,970 | 233,000 | 260 | 422,980 |
| 1954 | 11,190 | 6,650 | 15,400 | 25,600 | 9,780 | 3,490 | 139,880 | 168,000 | 320 | 380,310 |
| 1955 | 11,860 | 14,360 | 25,300 | 25,400 | 6,980 | 3,640 | 96,580 | 225,000 | 0 | 409, 120 |
| 1956 | 6,940 | 9.110 | 19,200 | 24,800 | 7,450 | 2,710 | 152,820 | 200,730 | 0 | 423,760 |
| 1957 | 13,920 | 7,670 | 23,300 | 22,700 | 7,770 | 1,910 | 127,430 | 163,000 | 0 | 367,700 |
| 1958 | 13,740 | 2,930 | 19,600 | 23,200 | 4,620 | 1,020 | 63,660 | 186,000 | 0 | 314,770 |
| 1959 | 11,420 | 8,200 | 26,000 | 19,100 | 8,640 | 1.820 | 105,750 | 223,000 | 0 | 403,930 |
| 1960 3 | 8,580 | 9,670 | 21,100 | 16,800 | 5,510 | 1,600 | 96,880 | 194,000 | 0 | 354,140 |

¹ Excludes quantities not harvested on account of economic conditions and/or excess cullage of harvested prunes and prunes used for juice and concentrates.
³ Preliminary.

Economic Research Service. Compiled from reports of the Department and trade sources. All data on a natural condition basis. Data for 1929-50 in Agricultural Statistics, 1957, table 288.

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Figs, of Alge Arge Gree Italy Tur To Peach

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Table 300.—Fruits, dried: Commercial production in specified countries, average 1950-54,

| | | anı | nual 19 | 59 and 1960 | | | |
|--|----------------------------|--|--|--|----------------------------------|---|---|
| Commodity and country | Aver- age 1950-54 | 1959 | 1960 1 | Commodity and country | A ver- age 1950-54 | 1959 | 1960 1 |
| Apples, dried: Australia Canada Union of South Africa | Tons 900 1,200 | Tons 300 400 100 | Tons 400 300 200 | Peaches dried—Continued Chile— Union of South Africa— | Tens 900 1,300 | Tons 1,500 1,200 | Tons 1,600 1,000 |
| Total | 2,200 | 800 | 900 | Total | 4,300 | 5,200 | 4,500 |
| Apricots, dried: Australia | 1,200 8,100 | 2,300 14,000 1,100 | 2,200 7,500 1,200 | Pears, dried: Argentina Australia Union of South Africa | 600 200 300 | 1,000 200 400 | 200 100 |
| Spain | 500 | 600 | 500 | Total | 1,100 | 1,600 | |
| Union of South Africa Total Currants: Australia Greece Union of South Africa | 12,300 15,600 86,000 | 1,300 19,300 12,500 89,000 900 | 1,300 12,700 8,700 104,000 1,200 | Prunes, dried: Argentina Australia Chile France Union of South Africa Yugoslavia | 3,300 3,700 7,500 1,900 | 7,400 3,600 5,800 10,500 2,100 50,000 | 8,200 4,100 5,500 3,800 2,000 1,000 |
| Total | 102,600 | 102,400 | 113,900 | Total | 39,000 | 79,400 | 24,600 |
| Figs, dried: Algeria | 900 27,200 50,400 | 19,400 28,000 40,000 13,600 39,000 | 27,000 39,000 14,000 48,000 | Raisins: Argentina Australia Chile Cyprus Greece Iran Spain | 900 6,600 41,600 52,600 | 6,000 83,600 800 7,100 69,000 67,000 15,000 | 7,400 66,400 800 9,000 28,500 50,000 15,000 |
| Total | 152,400 | 140,000 | | Turkey | 72,000 | 105,000 | 74,000 |
| Peaches, dried: Argentina Australia | 1,700 400 | 1,300 1,200 | 1,100 800 | Total | 9,300 268,000 | 6,300 359,800 | 7,000 258,100 |

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Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 301.—Fruits, frozen: Commercial pack, United States, 1951-60

| Commodity | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 |
|------------------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------------|-----------|
| | 1.000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1.000 |
| Apples and | pounds | pounds | pounds | pounds | pounds | pounds | pounds | pounds | pounds | pounds |
| applesauce | 28,772 | 37,649 | 42,356 | 60,094 | 72,758 | 86,956 | 69, 225 | 67,407 | 72,313 | 69,852 |
| Apricots | 9,869 | 4,155 | 3,962 | 5,404 | 12,257 | 4,594 | 8,289 | 6,909 | 7,510 | |
| Cherries, red, | Andri | 117931 | 1999 7 | | 1 | 100 | | | | |
| tart | 99, 282 | 61,867 | 115, 242 | 86,695 | | 88,734 | 130,571 | 86, 195 | 107,447 | 129,029 |
| Cherries, sweet. | 2,251 | 2,411 | 1,739 | 3,639 | 2,824 | 5,235 | 4,144 | 6,087 | 1.807 | 779 |
| Grapes and pulp. | 4,799 | 4,937 | 10,110 | 9,411 | 11,125 | 14,903 | 18,510 | 20,355 | 13,237 | 14,899 |
| Peaches | 32,380 | 35,454 | 32,171 | 36,380 | | 45, 481 | 44,462 | 43,478 | 47,259 | 72,925 |
| Pineapple | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) |
| Prunes and | 1 | | Will I | 1000 | | | | | 1 | 2000 |
| plums | 6,791 | 3,588 | 8,356 | 4,498 | 3,754 | 3,991 | 1,333 | 3,589 | 2,384 | 2,060 |
| Citrus juices | 380,552 | 582,884 | 711,617 | 756,955 | 838,837 | 897,623 | 937,457 | 749, 286 | 1,084,568 | 797,326 |
| Berries: | C 420 1 | 1100 | | 200 | | | | | | |
| Strawberries | 157,729 | 200,302 | 225,963 | 221,446 | 272,970 | 312, 293 | 259, 262 | 261,529 | 248, 227 | 217,477 |
| Raspberries | 28,973 | 27,368 | 33,870 | 1,800 | 33,983 | 16,935 | 45,487 | 37,567 | 34,925 | 37,374 |
| Blackberries | 14,574 | 10,628 | 17,966 | 14,156 | 16,539 | 12,845 | 19,156 | 13,604 | 15,770 | |
| Blueberries | 13,921 | 9,848 | 13,988 | 20,971 | 21,020 | 19,639 | 24,446 | 15,982 | 16,393 | |
| Loganberries | 2,419 | 1,795 | 2,303 | 2,592 | 1,891 | 1,416 | 1,275 | 1,464 | 987 | 1,804 |
| Boysenberries. | 9,309 | 9,683 | 9,705 | 12,741 | 16,563 | 18,140 | 13,354 | 19,751 | 13,096 | |
| Youngberries | 146 | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) |
| Gooseberries | 136 | 96 | 132 | 204 | 842 | 291 | 163 | 968 | 281 | 553 |
| Currants | 1,505 | 2,943 | 3,794 | 2,285 | 1,951 | 2,533 | 1,687 | 1,372 | 1,976 | 1,156 |
| Miscellaneous | | | 120 | | | | Acres 14 | 50150000 | District Name of | |
| fruits and | | | 1114 | | 1.000 | | | | | mast. |
| juices | 3,090 | 7,578 | 20,304 | 10,674 | 26,209 | 60,341 | 33,010 | 24,129 | 33,964 | 34,119 |
| Total | 796, 498 | 1,003,186 | 1,253,578 | 1,279,945 | 1,498,623 | 1,591,950 | 1,608,831 | 1,359,672 | 1,702,144 | 1,457,044 |

Economic Research Service. All data from National Association of Frozen Food Packers, Fiorida Canners' Association, Lemon Products Advisory Board and survey of citrus industry in California-Arizona by the U.S. Department of Agriculture.

Table 302.—Fruits, frozen: Commercial pack, by kinds and areas, United States, 1960 1

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Ve

1951. 1951. 1952. 1953. 1954. 1955. 1956. 1957.

1958... 1959... 1960...

Ye

1951... 1952... 1953... 1954. 1955... 1956... 1957... 1958... 1960...

Sta

10 No. 2

Leag

| Commodity | Northeast 2 | South 3 | Midwest 4 | West * | Total |
|--|--|----------------------------|-------------------------------------|--|---|
| Apples and applesauce. | 1,000 pounds 26,907 | 1,000 pounds 8,200 | 1,000 pounds 22,597 | 1,000 pounds 17,149 15,258 | 1,000 pounds 69,853 15,258 |
| Cherries, red, tart. Cherries, sweet. Grapes and pulp. Peaches. Prunes Berries: | 21,331 (7) 3,568 6,091 9 704 | (⁷) 7,833 | 102,824 (7) * 10,296 7,024 | 4,874 (7) 1,035 51,980 1,356 | 129, 029 779 14, 899 72, 928 2, 060 |
| Blackberries Blueberries Boysenberries | 14,361 | 10 431 406 | 82 8,955 | 26,457 1,508 11 10,229 | 26,970 25,230 10,229 |
| Currants Gooseberries Loganberries | (7) | (7) | (7) 156 | 501 (7) 9 1,804 | 1,156 553 1,804 |
| Raspberries, black. Raspberries, red. Strawberries Miscellaneous fruits and juices ¹² Citrus juices ¹³ | * 362 * 37 2,320 494 | 21,584 8,722 767,843 | 4,919 495 12,673 2,002 | 4,052 27,509 180,900 22,901 29,483 | 9,333 28,041 217,477 34,119 797,326 |
| Total | 76,674 | 810,019 | 172,023 | 396,996 | 1,457,044 |

Includes the commercial pack only and does not include quantities of fruit frozen by industrial users or other types of processors who use all or the largest portion of their frozen pack as raw material for the manufacture of jams, jellies, and other fruit spreads, lee cream, bakery goods, or alcoholic beverages. Also does not include custom freezing for industrial users nor quantities produced in frozen-food locker plants.

2 Connecticut, Maine, Massachusetts, New Jorsey, New York, Fennsylvania, and Rhode Island.
Alabama, Arkansas, Delaware, Fforda, Georgia, Kentucky, Louisiana, Maryland, Mississippi, Missouri, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia, and West Virginia.
Inlinois, Indiana, Michigan, Minnesota, Nebraska, Ohio, and Wisconsin.
Arizona, California, Colorado, Idaho, Montana, Oregon, Utah, and Washington.
Includes some packed in the Midwest.
Includes some packed in the Midwest.
Includes some packed in the Midwest.
Includes bananas, chebalem berries, citrus salad, cranberries, cranberry-orange relish, plums, fruit cup, grapefruit, lemons, melon balis, melons, miscellaneous varieties of blackberries, miscellaneous fruit and berry purees, mixed fruit, morello cherries, encarpries, collaide-bries, oranges, Pacific berries, pluespple, purple cryp, purple raspberries, red and black raspberries mixed, tangerines, and youngberries. Hawalian production of pineapple is included with the West.

4 Lemon packs not available for season 1950-60. See table 255 for packs of concentrated grapefruit and orange juice in gallons, pack-year basis.

Economic Research Service. Data from National Association of Frozen Food Packers and Florida Canners'

Economic Research Service. Data from National Association of Frozen Food Packers and Florida Canners' Association.

Table 303.—Canned fruits and fruit juices: Canners' and distributors' stocks, beginning of season, 1958-60

| Commodity | Season | No. 100 | Canner | Aperiga. | D | distribute | ors |
|--------------------------------------|-------------|---------|---------|----------|-------------|------------|---------|
| PELET THE TOTAL STREET STREET STREET | beginning- | 1958 | 1959 | 1960 | 1958 | 1959 | 1980 |
| 036,6) 100,61 000,00 000,01 000,01 | 241-11 II | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| Canned fruits: | [G80-105 78 | cases 1 | cases 1 | cases 1 | cases 1 | cases 1 | cases 1 |
| Apples and applesauce | . Sept. 1 | 2,154 | 2,079 | 2,229 | 2 1,578 | 3 1,619 | 1,660 |
| Apricots | _ June 1 | 620 | 134 | 626 | 625 | 302 | 540 |
| Cherries | . June 1 3 | 248 | 442 | 348 | 578 | 497 | 597 |
| Grapefruit sections | Oct. 1 | 431 | 710 | 495 | 4 339 | 4 365 | 38 |
| Olives | Dec. 1 | 612 | 730 | 301 | -1205350 | | |
| Peaches | June 1 | 3,734 | 4,421 | 4,667 | 3,144 | 2,858 | 3,04 |
| Pears | . June 1 | 2,488 | 2,090 | 2,303 | 1,197 | 1,157 | 1,35 |
| Pineapple | - June 1 | 4,104 | 3,896 | 3,663 | 1,834 | 1,960 | 1,896 |
| Plums and prunes | June 1 | 197 | 4 260 | 6 276 | 290 | 248 | 26 |
| Salad and cocktail | _ June 1 | 2,558 | 2,524 | 2,529 | 1,403 | 1,396 | 1,84 |
| Canned juices: Grapefruit | Oct. 1 8 | 1.117 | 1.720 | 7 2.009 | 4 895 | 4 629 | 81 |
| Orange | Oct. 1 | 1,267 | 1.438 | 7 1, 273 | + 704 | 6 707 | 90 |
| Blended orange and grapefruit | Oct. 1 4 | 216 | 424 | 7 660 | 4 440 | 4 455 | 48 |
| Tangerine and tangerine blend | Oct. 1 | 13 | 237 | 33 | 440 | . 400 | 10 |
| Lemon | Nov. 1 | 10 | 140 | 00 | | ******* | |
| Pineapple. | June 1 | 3.557 | 4.472 | 5,198 | 1,149 | 1.427 | 1.04 |
| Grape | Sept. 1 | 100 | 500 | 0,100 | | | ., |
| Prune | June 1 | 600 | 600 | | | | CONT. |
| Apple | Aug. 1 | 400 | 600 | | | | |
| Fruit nectars | June 1 | 700 | 800 | | annalible a | | |

Table 304.—Fruits and juices: Cold-storage carryover stocks, United States, 1951-60

| | Fre | sh | off Deed Star | PT | From | zen | | |
|------|---|---|--|---|---|--|---|--|
| Year | Apples (July 1) | Pears (June 1) | Apples (Oct. 1) | Apricots (June 1) | Cherries (July 1) | Grapes (Sept. 1) | Peaches (July 1) | Plums and prunes (Aug. 1) |
| 1951 | 1,000 bushels 680 282 306 440 376 389 384 364 1,577 | 1,000 bushels 62 18 13 28 19 42 13 93 112 | 1,000 pounds 20,862 8,286 8,210 7,575 14,480 16,710 32,364 20,892 22,030 16,414 | 1,000 pounds 1,419 3,677 2,041 1,825 1,442 6,696 3,298 2,971 3,252 2,972 | 1,000 pounds 23,549 23,155 6,109 19,612 18,120 18,447 11,757 28,050 22,499 9,976 | 1,000 pounds 12,450 7,156 2,259 1,426 4,427 4,826 9,467 2,429 4,641 1,704 | 1,000 pounds 7,261 9,949 12,152 12,218 12,167 18,938 16,973 16,406 12,986 | 1,000 pounds 3,03 4,77 3,61 4,58 4,76 6,32 6,01 6,62 (1) |

| 111 | | | Fr | ozen-Continu | ed | | |
|------|--|---|---|--|--|---|--|
| Year | Blackberries (June 1) | Blueberries (July 1) | Raspberries (June 1) | Young, logan, and boysenberries (June 1) | Strawberries (May 1) | Orange juice (Nov. 1) | Other fruit juices and purees (Nov. 1) |
| 1951 | 1,000 pounds 2,557 6,406 4,555 7,370 5,044 5,121 7,896 12,787 9,648 6,506 | 1,000 pounds 4,916 10,505 3,899 5,005 12,777 7,414 4,861 9,383 9,067 8,917 | 1,000 pounds 13,506 10,318 7,060 15,936 18,311 14,055 7,589 18,789 17,172 11,590 | 1,000 pounds 3,490 3,119 3,618 6,074 6,282 8,458 7,409 8,475 28,704 4,882 | 1,000 pounds 50,560 41,494 45,428 51,543 40,633 64,995 102,346 84,201 88,659 84,648 | 1,000 pounds 127,826 141,945 111,071 176,995 180,126 228,929 225,634 140,369 250,363 197,021 | 1,000 pounds 64,196 64,589 79,614 117,324 107,421 125,942 111,639 104,670 151,307 156,387 |

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Series discontinued.
 Boysenberries only. Youngberries and loganberries discontinued.

Statistical Reporting Service. Data for 1939-50 in Agricultural Statistics, 1957, table 292.

FOOTNOTES FOR TABLE 303

¹ Canner's stocks for canned fruits in equivalent cases of 24 No. 234 cans, canned juice in equivalent cases of 24 No. 2 cans. Distributors stocks in actual cases.

² As of July 1.

³ Stocks of sweet cherries as of June 1, red, sour, pitted cherries as of July 1.

⁴ As of November 1.

⁵ Purple plums only.

⁶ Canner's stocks for Florida as of October 1, California-Arizona as of November 1.

⁷ Florida and Texas only, data not available for California-Arizona.

Agricultural Marketing Service. Compiled from reports of the National Canners' Association, the Canners' League of California, Northwest Canners' and Freegers Association, Western Canner and Packer and the U.S. Department of Commerce.

Table 305.—Fruits: Total and per capita civilian consumption, United States, 1944-60 1

Fruits used fresh

| Year | Total | fruits | App | les 2 | Citrus | fruits | Other fre | sh fruits ³ |
|---|---|---|---|--|--|--|--|--|
| | Total | Per capita | Total | Per capita | Total | Per capita | Total | Per capita |
| 100.0 | Million | 184,82 | Million | | Million | 7-1 | Million | |
| | pounds | Pounds | pounds | Pounds | pounds | Pounds | pounds | Pounds |
| | 18,227 | 141.7 | 3.286 | 25.5 | 8,771 | 68.2 | 6,170 | 48.0 |
| ************* | 18,336 | 142.0 | 2,963 | 22.9 | 8,594 | 66.6 | 6,779 | 52.5 |
| | 18.891 | 136.5 | 3,187 | 23.0 | 8,183 | 59.1 | 7,521 | 54.4 |
| | 20,289 | 142.3 | 3,621 | 25.4 | 8,870 | 62.2 | 7,798 | 54.7 |
| | 19.028 | 131.1 | 3,819 | 26.3 | 7.896 | 54.4 | 7,313 | 50.4 |
| | | 123.3 | 3,694 | 25.0 | 7.061 | 47.8 | 7.445 | 50.5 |
| 1. Y. J. J. W. S. | 16, 131 | 107.4 | 3,484 | 23.2 | 6,195 | 41.2 | 6,452 | 43.0 |
| | 17,449 | 115.5 | 3,907 | 25.9 | 6,821 | 45.1 | 6,721 | 44.5 |
| | 17,252 | 112.5 | 3,365 | 21.9 | 6,803 | 44.4 | 7,084 | 46.2 |
| | 17,362 | 111.3 | 3,269 | 21.0 | 6,776 | 43.4 | 7,317 | 46.9 |
| | 16,889 | 106.1 | 3,202 | 20.1 | 6,560 | 41.2 | 7,127 | 44.8 |
| | 16,497 | 101.6 | 3,245 | 20.0 | 6,771 | 41.7 | 6,481 | 39,9 |
| | 16,602 | 100.4 | 3,196 | 19.3 | 6,451 | 39.0 | 6,955 | 42.1 |
| | 16,719 | 99.3 | 3,259 | 19.3 | 6,226 | 37.0 | 7,234 | 43.0 |
| | 10 700 | 97.8 | 3,854 | 22.5 | 5,305 | 30.9 | 7,607 | 44.4 |
| | 16.766 | | | | | | | |
| | 17,624 | 101.0 | | 21.9 | | 33.9 | 7.887 | 45.2 |
| • | 17,624 | 101.0 98.7 | 3,814 3,601 | 20.3 | 5,923 5,985 | 33.9 33.7 | 7,887 7,917 Frozen | 45.2 44.6 fruits ⁷ |
| Year | 17,624 | 101.0 98.7 fruits 4 | 3,814 3,601 | juices 5 | 5,923 5,985 | 33.7 fruits • | 7,917 | fruits 7 |
| Year | 17,624 17,503 | 101.0 98.7 fruits 4 | 3,814 3,601 Canned | 20.3 juices ⁵ | 5,923 5,985 Dried | 33.7 | 7,917 Frozen | fruits 7 |
| Year | 17,624 17,503 Canned Total Million | 101.0 98.7 fruits 4 | 3,814 3,601 Canned Total | j nices 5 Per capita | 5,923 5,985 Dried Total | 33.7 fruits 6 Per capita | 7,917 Frozen Total Million | fruits 7 Per capita |
| Year | 17,624 17,503 Canned Total Million | 101.0 98.7 fruits 4 Per capita | 3,814 3,601 Canned Total | 20.3 juices 5 Per capita Pounds | 5, 923 5, 985 Dried Total | 33.7 fruits • Per capita Pounds | 7,917 Frozen Total Million pounds | fruits 7 Per capita Pounds |
| Year | Total Million pounds 1.191 | fruits 4 Per capita Pounds 9.3 | 3,814 3,601 Canned Total Million pounds 1,328 | Per capita Pounds 10.3 | 5, 923 5, 985 Dried Total Afillon pounds 784 | Per capita Pounds 6.1 | 7,917 Frozen Total Million pounds 259 | fruits 7 Per capita Pounds 2.0 |
| Year | Total Million pounds 1,191 1,861 | 101.0 98.7 fruits 4 Per capita Pounds 9.3 14.4 | 3,814 3,601 Canned Total Million pounds 1,328 1,412 | Per capita Pounds 10.3 10.9 | 5, 923 5, 985 Dried Total Million pounds 784 807 | Per capita Pounds 6.1 6.0 | 7,917 Frozen Total Million pounds 259 298 | fruits 7 Per capita Pounds 2.0 2.3 |
| Year | Total Million pounds 1,191 1,861 3,087 | 101.0 98.7 fruits 4 Per capita Pounds 9.3 14.4 22.3 | 3,814 3,601 Canned Total Million pounds 1,328 1,412 2,460 | 20.3 j.iices 5 Per capita Pounds 10.3 10.9 17.8 | 5,923 5,985 Dried Total Million pounds 784 807 638 | Per capita Pounds 6.1 6.0 4.5 | 7,917 Frozen Total Million pounds 259 298 436 | fruits 7 Per capita Pounds 2.0 2.3 3.1 |
| Year | Total Million pounds 1,191 1,861 3,087 2,594 | 101.0 98.7 fruits 4 Per capita Pounds 9.3 14.4 22.3 18.2 | 3,814 3,601 Canned Total Million pounds 1,328 1,412 2,460 2,231 | Per capita Pounds 10.3 10.9 17.8 15.6 | 5,923 5,985 Dried Total Million pounds 784 807 638 534 | Per capita Pounds 6.1 6.0 4.5 3.7 | Total Million pounds 259 298 436 458 | fruits 7 Per capita Pounds 2.0 2.3 3.1 3.2 |
| Year | Total Million pounds 1,191 1,861 3,087 2,730 | Per capita Pounds 9.3 14.4 22.3 18.2 18.8 | 3,814 3,601 Canned Total Million pounds 1,328 1,412 2,460 2,231 2,479 | Per capita Pounds 10.3 10.9 17.8 15.6 17.1 | 5, 923 5, 985 Dried Total Afillion pounds 784 807 638 534 578 | Per capita Pounds 6.1 6.0 4.5 3.7 | 7,917 Frozen Total Million pounds 259 298 436 458 438 | Per capita Pounds 2.0 2.3 3.1 3.2 3.0 |
| Year | Total Million pounds 1,191 1,861 3,087 2,730 2,916 | Per capita Pounds 9.3 14.4 22.3 18.2 18.8 19.7 | 3,814 3,601 Canned Total Million pounds 1,328 1,412 2,460 2,231 2,479 2,225 | Per capita Pounds 10.3 10.9 17.8 15.6 17.1 15.1 | 5, 923 5, 985 Dried Total Million pounds 784 807 638 534 578 610 | Per capita Pounds 6.1 6.0 4.5 3.7 3.9 4.1 | 7,917 Frozen Total Million pounds 259 298 436 458 435 518 | Per capita Pounds 2.0 2.3 3.1 3.2 3.0 3.5 |
| Year | Total Million pounds 1,191 1,861 3,087 2,730 2,916 3,298 | Per capita Pounds 9.3 14.4 22.3 18.2 18.8 19.7 22.0 | 3,814 3,601 Canned Total Million pounds 1,328 1,412 2,460 2,231 2,479 2,225 2,010 | Per capita Pounds 10.3 10.9 17.8 15.6 17.1 15.1 13.4 | 5, 923 5, 985 Dried Total Million pounds 784 807 638 534 578 610 611 | Per capita Pounds 6.1 6.0 4.5 3.7 3.9 4.1 | 7,917 Frozen Total Million pounds 259 298 436 458 435 518 643 | Per capits Pounds 2.0 2.3 3.1 3.2 3.0 3.5 4.3 |
| Year | Total Million pounds 1,191 1,861 2,730 2,916 3,298 2,938 | Per capita Pounds 9.3 14.4 22.3 18.2 18.8 19.7 22.0 19.5 | 3,814 3,601 Canned Total Million pounds 1,328 1,412 2,460 2,231 2,472 2,212 2,212 2,213 2,213 2,213 2,213 2,213 2,213 | Per capita Pounds 10.3 10.9 17.8 15.6 17.1 13.4 14.8 | 5, 923 5, 985 Dried Total Million pounds 784 807 638 534 534 610 611 577 | Per capita Pounds 6.1 6.0 4.5 3.7 3.9 4.1 4.1 3.8 | 7,917 Frozen Total Million pounds 259 298 436 458 435 518 643 719 | Pounds 2.0 2.1 3.2 3.5 4.3 4.8 |
| Year | Total Million pounds 1,191 1,861 3,087 2,730 2,916 3,298 2,938 3,223 | Per capita Pounds 9.3 14.4 22.3 18.8 19.7 22.0 19.5 21.0 | 3,814 3,601 Canned Total Million pounds 1,328 1,412 2,460 2,231 2,479 2,225 2,010 2,239 2,113 | Per capita Per capita Pounds 10.3 10.9 17.8 15.6 17.1 15.1 13.4 14.8 13.8 | 5,923 5,985 Dried Total Million pounds 784 807 638 534 578 610 611 577 586 | Per capita Pounds 6.1 6.0 4.5 3.7 3.9 4.1 1.3.8 3.8 | 7,917 Frozen Total Million pounds 259 298 436 436 438 643 719 1,015 | Per capita Pounds 2.0 2.3 3.1 3.2 3.0 4.8 6.6 |
| Year | 17,624 17,503 Canned Total Million pounds 1,191 1,861 3,087 2,594 2,793 2,916 3,298 2,938 3,223 3,320 | Per capita Pounds 9.3 14.4 22.3 18.2 18.8 19.7 22.0 19.5 21.0 21.3 | 3,814 3,601 Canned Total Million pounds 1,412 2,460 2,231 2,472 2,235 2,010 2,225 2,010 2,231 2,113 2,113 | Per capita Peunds 10.3 10.9 17.8 15.6 17.1 11.1 13.4 14.8 13.8 13.6 | 5,923 5,985 Dried Total Million pounds 784 578 610 611 577 586 588 | Per capita Pounds 6.1 6.0 4.5 3.7 3.9 4.1 4.1 3.8 3.8 3.7 | 7,917 Frozen Total Million pounds 259 298 436 458 435 518 643 719 1,015 | Per capita Pounds 2.0 2.3 3.1 3.2 3.5 4.3 4.8 6.6 7.1 |
| Year | 17,624 17,503 Canned Total Million pounds 1,191 1,861 2,730 2,916 3,298 2,938 3,223 3,320 3,357 | Per capita Pounds 9.3 14.4 22.3 18.8 19.7 22.0 19.5 21.0 21.3 21.1 | 3,814 3,601 Canned Total Million pounds 1,328 1,412 2,470 2,239 2,133 2,111 2,112 2,001 | Per capita Pounds 10.3 10.9 17.8 15.6 17.1 15.1 14.8 13.8 13.6 13.2 | 5,923 5,985 Dried Total Million pounds 784 807 638 534 571 586 610 611 577 586 588 622 | Per capita Pounds 6.1 6.1 6.3 7.3 9 4.1 3.8 3.8 3.7 3.9 | 7,917 Frozen Total Million pounds 259 436 458 435 518 643 719 1,015 1,102 1,185 | Per capita Pounds 2.0 2.3 3.1 3.2 3.0 3.5 4.8 6.6 7.1 7.4 |
| Year | 17,624 17,503 Canned Total Million pounds 1,191 1,861 3,087 2,594 2,730 2,916 6,328 2,938 3,220 3,357 3,667 | Per capita Per capita Pounds 9.3 14.4 22.3 18.2 18.8 19.7 22.0 19.5 21.0 21.3 21.1 22.6 | 3,814 3,601 Canned Total Million pounds 1,412 2,460 2,231 2,472 2,232 2,010 2,223 2,112 2,231 2,112 2,231 2,113 2,112 2,091 2,225 2,010 2,231 2,113 2,11 | Per capita Pounds 10.3 10.9 17.8 15.6 17.1 15.1 13.4 14.8 13.6 13.2 *3.8 | 5,923 5,985 Dried Total Million pounds 784 578 610 611 777 586 588 622 | Per capita Pounds 6.1 6.0 4.5 3.7 3.9 4.1 4.1 1.3.8 3.8 3.7 3.9 3.6 | 7,917 Frozen Total Million pounds 259 298 436 458 458 418 1,102 1,105 1,118 1,415 | Per capits Pounds 2.0 2.3 3.1 3.2 3.4 8.6 6.7 7.1 7.4 8.7 |
| Year | 17,624 17,503 Canned Total Million pounds 1,191 1,861 2,730 2,916 3,228 2,938 3,222 3,320 3,357 3,662 | Per capita Pounds 9.3 14.4 22.3 18.8 19.7 22.0 19.5 21.0 21.3 21.1 22.6 | 3,814 3,601 Canned Total Million pounds 1,328 1,412 2,460 2,231 2,479 2,225 2,113 2,111 2,112 2,010 2,239 2,113 2,112 2,243 2,243 | Per capita Pounds 10.3 10.3 15.6 15.6 15.1 13.4 14.8 13.8 13.6 13.2 13.8 13.8 | 5,923 5,985 Dried Total Million 784 807 638 534 610 611 577 586 6588 622 593 600 | Per capita Pounds 6.1 6.0 4.5 3.7 3.9 4.1 3.8 3.8 3.7 3.9 3.6 3.6 | 7,917 Frozen Total Million pounds 259 298 436 458 435 518 613 719 1,015 1,102 1,185 1,415 1,457 | Per capits Pounds 2.0 2.3 3.1 3.2 3.0 3.5 4.8 6.6 7.1 7.4 8.7 8.8 |
| Year | 17,624 17,503 Canned Total Million pounds 1,191 1,861 3,087 2,594 2,730 2,916 3,298 3,223 3,320 3,320 3,357 3,663 3,837 3,633 | Per capita Per 2.3 14.4 22.3 18.2 19.7 22.0 19.5 21.1 22.6 22.0 22.7 | 3,814 3,601 Canned Total Million pounds 1,328 1,422 2,479 2,225 2,010 2,231 2,479 2,225 2,010 2,231 2,479 2,225 2,010 2,231 2,479 2,225 2,010 2,231 2,479 2,247 2,479 2,479 2,247 2,479 2,47 | Per capita Pounds 10.3 10.9 17.8 18.6 17.1 13.4 14.8 13.8 13.6 13.1 13.1 13.8 13.6 13.2 13.8 13.6 13.2 13.8 13.6 13.2 | 5,923 5,985 Dried Total Million pounds 784 808 638 534 577 610 611 577 586 588 622 593 600 612 | Per capita Pounds 6.1 6.0 4.5 3.7 3.9 3.6 3.6 3.6 | 7,917 Frozen Total Million pounds 259 298 436 458 458 418 1,102 1,185 1,415 1,457 1,512 | Per capita Pounds 2.0 2.3 3.1 3.2 3.0 3.4.8 6.6 7.1 7.4 8.7 8.8 9.0 |
| Year | 17,624 17,503 Canned Total Million pounds 1,191 1,861 2,730 2,916 3,228 3,320 3,357 3,662 3,633 3,817 3,817 | Per capita Pounds 9.3 14.4 22.3 18.8 19.7 22.0 19.5 21.0 21.3 21.1 22.6 22.7 22.7 | 3,814 3,601 Canned Total Million pounds 1,328 1,412 2,460 2,231 2,479 2,225 2,113 2,111 2,112 2,010 2,239 2,113 2,112 2,010 2,243 | Per capita Pounds 10.3 10.9 17.1 15.1 13.4 14.8 13.6 13.2 13.8 13.6 13.2 13.8 13.6 13.1 15.0 15.0 | 5,923 5,985 Dried Total Million 784 807 638 534 578 610 611 577 586 588 622 22 593 600 612 524 | Per capita Pounds 6.1 6.0 4.5 5.3.7 3.9 4.1 4.1 1.1 3.8 3.8 3.7 3.9 3.6 3.6 3.6 3.6 | 7,917 Frozen Total Million pounds 259 298 436 436 518 643 719 1,015 1,102 1,185 1,457 1,512 1,363 | Per capits Pounds 2.0 2.3 3.0 3.5 4.8 6.6 7.1 7.4 8.7 8.8 9.0 |
| Year | 17,624 17,503 Canned Total Million pounds 1,191 1,861 3,087 2,594 2,730 2,916 3,298 3,223 3,320 8,337 3,632 3,347 3,633 3,817 3,633 3,817 3,633 3,817 3,832 3,832 3,832 3,832 3,832 3,832 3,833 | Per capita Per 2.3 14.4 22.3 18.2 19.7 22.0 19.5 21.1 22.6 22.0 22.7 | 3,814 3,601 Canned Total Million pounds 1,328 1,422 2,479 2,225 2,010 2,231 2,479 2,225 2,010 2,231 2,479 2,225 2,010 2,231 2,479 2,225 2,010 2,231 2,479 2,247 2,479 2,479 2,247 2,479 2,47 | Per capita Pounds 10.3 10.9 17.8 18.6 17.1 13.4 14.8 13.8 13.6 13.1 13.1 13.8 13.6 13.2 13.8 13.6 13.2 13.8 13.6 13.2 | 5,923 5,985 Dried Total Million pounds 784 808 638 534 577 610 611 577 586 588 622 593 600 612 | Per capita Pounds 6.1 6.0 4.5 3.7 3.9 3.6 3.6 3.6 | 7,917 Frozen Total Million pounds 259 298 436 458 458 418 1,102 1,185 1,415 1,457 1,512 | Per capita Pounds 2.0 2.3 3.1 3.2 3.0 3.4.8 6.6 7.1 7.4 8.7 8.8 9.0 |

Fresh citrus fruits are on a crop year basis. Dried fruits are on a pack year. The per capita civilian consumption was obtained by dividing the total apparent civilian consumption by total population adjusted for members of the armed forces not eating out of civilian supplies.
 Excludes noncommercial apples.
 Apricots, avocados, bananas, cranberries, figs, grapes, nectarines, peaches, pears, pineapples; and (including an estimate for noncommercial) cherries, plums and prunes, and strawberries.
 Apples, applesauce, apricots, berries (including brined), pineaple, pineapite, piums, prunes, peaches, and pears.
 Grapefruit, orange, blended citrus, lemon and lime, tangerine and blend, pineapple, pierry, grape, and prune juices, and fruit nectars. Includes canned concentrated citrus juices converted to a single-strength basis, but excludes all frozen juices.
 Dried apples, appicots, dates, figs, peaches, pears, prunes, and raisins, except for unmerchantable figs, substandard prunes used for juice and concentrate. Data are in terms of processed dried weight.
 Principally cherries, apples, peaches, apricots, strawberries, other berries, and citrus juices.
 Includes chilled citrus.

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The their periods classifi usually vide a used as

Economic Research Service. Data for 1909-43 in Agricultural Statistics, 1957, table 294.

Vegetables and Melons

This section contains statistics on potatoes, sweetpotatoes, and commercial vegetables and melons.

For potatoes and sweetpotatoes the estimates of acreage, production, value, and farm disposition pertain to the total crop and include quantities produced both for sale and for use as food, feed, and seed on farms where grown. Potato statistics are shown on a within-year seasonal grouping of winter, early spring, late spring, early summer, late summer, and fall crops, by States. Some States have production in more than one seasonal group.

For processing vegetables, the estimates of acreage, production, and value for each of the 10 crops relate to production used by commercial canners, freezers, and other processors except dehydrators. These estimates include raw products grown by processors themselves and those grown under contract or purchased on the open market. This production and the actual or equivalent acreage harvested are not duplicated in the fresh market estimates for the same commodities. The production of those vegetables used for processing for which regular processing estimates are not made, is included in the fresh market estimates.

The Department's regular monthly and annual program of estimates of commercial vegetables for fresh market includes 28 principal vegetable and melon crops in the major producing States. These estimates relate to crops which are grown primarily for sale and they do not include vegetables and melons produced in farm and nonfarm gardens. Although the bulk of the production of the 28 principal vegetable and melon crops is for consumption in the fresh state, data for some commodities include quantities used by processors. Such crops as broccoli, brussels sprouts, cabbage (for dehydration), carrots, cauliflower, celery, garlic, and onions, for which separate estimates for commercial processing are not prepared, are in this category. The commercial estimates of the 28 principal crops for the years 1939 to date include local market production from areas near consuming centers as well as production from well-recognized commercial areas which specialize in producing supplies for shipment to distant markets: Estimates of commercial vegetables for fresh market prepared for years prior to 1939 are not strictly comparable with the series for 1939 and later years as the earlier series pertain largely to important commercial shipping areas and for the most part do not include local market production from areas near consuming centers.

Annual estimates of national commercial production of all vegetables are presented in table 306. For fresh market vegetables they include production for sale of (1) the 28 principal crops (27 since 1953) in the major producing States for which regular seasonal estimates are prepared, (2) the principal 28 crops in unimportant producing States, (3) greenhouse vegetables in all States, and (4) minor vegetables in all States. These figures show that the regular program of releases of commercial fresh market vegetable estimates for principal crops in major producing States account for about 31 percent of the national commercial output of all fresh vegetables and melons. The total national commercial production of each of the 28 principal vegetable and melon crops and aggregate production of minor vegetables has been published by the Statistical Reporting Service, but production estimates by States, and comparable data on acreage and value, are not available.

The seasonal nature of the production of vegetables and melons for fresh market and their perishability created a need for information on supplies available during specific periods of the year to facilitate orderly marketing. Vegetable and melon estimates are classified according to the season or period within the season when the bulk of each crop is usually harvested. The forecasts and estimates of acreage and production therefore provide a measure of supplies available in specific seasonal periods. The seasonal groupings used are as follows:

Seasonal Groups and Subgroups Used for Vegetable and Melon Crops

Dates refer to period of most active harvest

Classifications Most Commonly Used

Winter: January, February, March. Spring: April, May, June. Early Spring: April 1-May 15. Late Spring: May 16-June 30.

Early Summer: July 1-August 15. Late Summer: August 16-September 30. Fall: October, November, December. Early Fall: October 1-November 15. Summer: July, August, September. Late Fall: November 16-December 31.

Table

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Classifications Used for Certain Short Season Crops

Early Spring: April.

Early Summer: July. Mid-Spring: May. Late Spring: June. Late Summer: September.

In practice the beginning and ending of these seasons are not fixed dates but approximations. There is necessarily some overlapping in the marketing seasons for individual crops, and weather frequently disturbs normal harvesting schedules. Consequently, the classifications employed are frequently less precise than the dates indicated.

Table 306.—Vegetables, commercial: Production of all vegetables, United States, 1944-60

| Year | For fresh market 1 | For processing 3 | Total | Year | For fresh market 1 | For processing 3 | Total |
|-----------------------|--|-------------------------------------|--|------|--------------------------|------------------------|--------------------------|
| 1944 | Tons 11,175,850 | Tons 5,302,500 | Tons 16,478,350 | 1953 | Tons 11,948,700 | Tons 6,634,000 | Tons 18,582,700 |
| 1946 | 11,657,900 12,325,650 | 5,267,500 6,311,500 | 16,925,400 18,637,150 | 1954 | 11,881,750 12,084,550 | 5,923,100 6,212,800 | 17,804,850 18,297,350 |
| 1947 | 11,122,800 | 5,549,800 | 16,672,600 17,054,450 | 1956 | 12,608,200 | 6,821,100 | 20,996,500 18,811,700 |
| 1949 | 11,136,600 | 5,445,600 | 16,582,200 | 1958 | 12,466,250 | 7,522,400 | 19,988,650 |
| 1950 1951 1952. | 11,728,250 11,282,050 11,415,450 | 5,219,800 7,222,000 6,708,300 | 16,948,050 18,504,050 18,123,750 | 1959 | 12,137,150 12,732,000 | 6,936,000 7,329,500 | 19,073,150 20,061,500 |

Commercial production, including greenhouse production, of all fresh market vegetables and melons in all States. Includes the production shown in table 307 for the 28 principal vegetables, (27 since 1953). Does not include production for home consumption in farm and nonfarm gardens. Production by States, and screage and value data not available.
 Production in all States of the 10 principal vegetables for processing shown in table 296 plus pimiento peppers.
 Production of other vegetables processed included in fresh market series of estimates.
 Preliminary.

The sewsonst parints of the profferion of vegetables and inclosed treb market said their perichality created a need for information on supplies available during specific periods of the year to facilitate orderly marketing. Vegetable and inclose estimates are classified according to the season by period within the season when the bulk of each resp is

Statistical Reporting Service. Data for 1919-43 in Agricultural Statistics, 1957, table 295.

Table 307.—Vegetables, commercial: Acreage, production, and value of principal crops, United States, 1944-60

| | 11000 | Acreage 1 | . 32-180 | | Production | • | | Farm value | pretain |
|--|--|---|--|---|--|--|---|---|---|
| Year | For fresh market ² | For proc- essing 3 | Total | For fresh market ³ | For proc- | Total market ² | For fresh market ² | For proc- essing 3 | Total |
| 1944 1945 1946 1947 1948 1949 1951 1952 1953 1955 1956 1958 1958 1958 | Acres 2,055,080 2,066,080 2,219,060 2,001,460 1,973,250 2,140,040 2,148,920 1,954,150 1,969,950 2,045,460 2,075,030 2,041,620 2,041,620 2,024,040 1,919,800 | Acres 1, 939, 720 1, 918, 960 2, 057, 870 1, 867, 500 1, 712, 736 1, 573, 580 1, 573, 580 1, 346, 000 1, 802, C70 1, 800, 330 1, 707, 680 1, 812, 040 1, 741, 230 1, 632, 310 1, 573, 480 | Acres 3,994,800 4,276,930 3,868,960 3,868,960 3,852,770 3,722,300 3,772,020 3,772,020 3,782,690 3,784,130 3,734,130 3,656,350 3,458,550 | Tons 8, 800, 800 9, 197, 400 9, 197, 400 9, 798, 050 8, 699, 650 9, 449, 600 10, 228, 550 9, 672, 600 10, 354, 456 10, 423, 850 10, 517, 400 10, 846, 800 10, 240, 950 10, 671, 400 10, 386, 350 10, 944, 600 | 5,422,300 5,175,000 7,206,700 6,695,900 | Tons 14, 112, 300 14, 142, 300 16, 109, 550 14, 249, 450 14, 608, 600 14, 871, 900 16, 757, 650 16, 368, 500 16, 324, 750 16, 368, 500 19, 222, 100 19, 049, 750 19, 13, 800 17, 300, 350 17, 300, 350 | 1,000 dollars 570,507 670,578 613,106 683,753 686,760 630,287 783,126 841,891 740,602 725,614 781,577 807,852 843,000,882 762,385 800,682 762,385 800,682 | 1,000 dollars 193,295 201,362 251,941 212,494 216,311 207,914 203,420 308,411 275,397 275,565 240,789 251,466 317,302 251,466 317,302 251,202 261,297 259,332 284,933 | 1,000 dollars 763,800 871,94 865,04 876,24 854,04 874,67 833,70 1,061,53 1,117,28 1,016,25 906,40 1,125,15 1,116,20 1,042,69 1,042,69 1,042,69 1,042,69 1,042,69 1,042,69 |

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Statistical Reporting Service. Data for 1939-43 in Agricultural Statistics, 1957, table 296.

¹ Acreage for fresh market is acreage for harvest, including any partially harvested or not harvested because of low prices or other economic factors. Acreage for processing is acreage harvested.
² Acreage, production, and farm value of the following 28 crops (27 since 1983), for which regular seasonal estimates are prepared in major producing States: Artichokes, asparagus, lims beans, snap beans, beets, broccoli, brussel sprouts, cabbage, cantaloups, carrots, caulifower, celery, sweet corn, cucumbers, eggplant, escarole, garlie, honeydew melons, kale, lettuce, onions, green peaps, green peppers, shallots, spinach, tomatees, and watermelons. Of these, broccoli was included for 3 States prior to 1949, 10 States since 1949, brussels sprouts was not included for 3 States prior to 1949, 4, 4 States in 1948, and 26 States since 1948.
³ Acreage, production, and farm value of the following 10 crops in all States: Asparagus, lima beans, snap beans, este, asparagus, lima beans, snap beans, beets, cabbage (sauerkraut), sweet corn, cucumbers (pickles), green peas, spinach, and tomatoes. Production of other vegetables processed included in fresh market includes some quantities not marketed because of low prices or other economic factors which are excluded in computing value.
§ Preliminary.

Table 308.-Vegetables, commercial: Acreage of principal crops, by States, 1958-60 1

Table

State s

Maine Maine New E Vermo Massa Rhode Conne New Y

Penns Nort Ohio... Indian Illinois Michig Wiscon Minne Iowa... Missor South Nebra Kansa Nort

Maryl Virgin West North South Georgi Sout Kentu Tenne Alaba Missis Arkan Louisi Oklah Texas Sout Monte Wyon Colors New 1 Arizon Utah Nevac Orego: Califo Wes Uni

Prostates carrot onions Prostates

kraut) in fres Stat

| Maine | 958 1,100 2,430 0,710 1,822 9,000 9,750 9,710 0,000 9,950 9,950 9,950 40 3,650 2,710 3,650 6,550 7,770 7,770 6,550 | 2,330 19,500 11,650 11,450 88,900 38,760 235,190 40,250 16,200 19,050 19,050 4,500 3,210 14,450 100 3,100 157,590 4,050 19,950 37,350 | 2,089 19,040 11,101 11,200 88,850 76,750 31,820 232,350 39,489 16,790 4,500 4,500 3,289 15,700 100 3,650 | 1958 Acres 11,800 620 900 87,080 60,580 44,570 206,320 33,760 54,370 97,430 61,910 260,160 1,300 2,000 2,000 2,000 2,000 659,910 38,550 69,200 23,100 | 56, 690 35, 940 198, 510 32, 790 49, 150 106, 570 56, 570 239, 890 136, 330 14, 220 290 220 | Acres 12,040 5 140 570 140 570 140 570 140 570 140 570 140 570 140 570 140 570 140 570 140 570 140 570 570 570 570 570 570 570 570 570 57 | 21, 610, 1 12, 000 176, 830 140, 300 446, 030 73, 750 73, 970 117, 380 111, 390 268, 160 138, 650 17, 700 17, 000 1, 300 3, 000 | 3000 11,690 11,490 183,270 185,150 66,700 73,040 65,350 125,620 125,620 140,830 15,820 20,20 3,100 | 2, 58 144 19, 611 1, 611 11, 23 183, 25 137, 81 66, 30 435, 57 70, 47 63, 090 131, 28 103, 40 230, 49 143, 83 11, 70 16, 52 3, 65 775, 15 |
|--|--|--|--|--|---|--|---|--|---|
| Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut 1 New York 8 New Jersey 7 Pennayivania 3 North Atlantic 23 Ohio 4 Indiana 11 Illinois 1 Michigan 4 Wisconsin 4 Missouri 1 South Dakota 1 Nebraska Kansas North Central 16 Delaware 1 Maryland 1 Vegt Virginia 3 West Virginia 3 North Carolina 6 South Carolina 7 Georgia 10 Florida 29 South Atlantic 60 Kentucky 4 Tennessee 6 Alabama 3 Mississiappl 2 | 1,1000 2,430 0,710 1,822,000 0,710 1,822,000 0,750 9,750 9,750 9,750 0,000 9,950 9,480 4,300 4,300 4,300 2,710 3,650 9,600 6,550 | 1,100 1, | 1,000 2,088 1,610 11,610 11,200 88,850 76,750 31,820 232,360 39,480 16,790 4,550 3,280 3,280 3,360 15,700 158,870 3,400 19,050 | 11,800 610 620 900 87,080 60,590 44,570 206,320 33,750 54,370 97,430 61,910 260,160 134,330 130 130 650,910 | 10,780 630 760 93,370 56,690 35,946 198,510 32,790 49,150 106,570 56,870 239,890 136,330 14,230 137,700 40,630 71,500 | 12, 0404 570 94, 400 61, 050 30, 990 46, 300 112, 500 53, 360 223, 990 84, 290 84, 290 80, 290 616, 280 41, 600 64, 200 | 12,9600 3,0440 1,820 12,000 12,000 176,830 140,300 76,760 446,030 73,750 73,970 117,380 111,390 268,160 138,650 17,090 230 3,000 822,620 | 11,880 2,960 11,690 11,690 11,690 11,690 183,270 135,150 66,700 433,700 433,700 47,300 140,830 17,430 15,200 3,200 795,290 44,680 | 13, 04 2, 58 1, 19, 61 1, 61 1, 61 11, 23 137, 81 66, 30 435, 57 70, 47 63, 09 131, 28 230, 49 143, 83 11, 70 16, 52 3, 65 775, 15 |
| Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut I New York 8 New Jersey 7 Pennaylvania 3 North Atlantic 23 Ohlo - 4 Indiana Illinois Illinois Michigan 4 Wisconsin Minsouri South Dakota Nebraska Kansas North Central 16 Delaware 1 Maryland 1 Vert Virginia 3 North Carolins 6 South Carolins 7 Georgia 10 Forida 29 South Atlantic 60 Kentucky 6 Tennessee 6 Alabama 3 Mississispip 2 Arkansas 2 Louisiana 11 Oklahoma | 1,1000 2,430 0,710 1,822,000 0,710 1,822,000 0,750 9,750 9,750 9,750 0,000 9,950 9,480 4,300 4,300 4,300 2,710 3,650 9,600 6,550 | 1,100 1, | 1,000 2,088 1,610 11,610 11,200 88,850 76,750 31,820 232,360 39,480 16,790 4,550 3,280 3,280 3,360 15,700 158,870 3,400 19,050 | 11,800 610 620 900 87,080 60,590 44,570 206,320 33,750 54,370 97,430 61,910 260,160 134,330 130 130 650,910 | 10,780 630 760 93,370 56,690 35,946 198,510 32,790 49,150 106,570 56,870 239,890 136,330 14,230 137,700 40,630 71,500 | 12, 0404 570 94, 400 61, 050 30, 990 46, 300 112, 500 53, 360 223, 990 84, 290 84, 290 80, 290 616, 280 41, 600 64, 200 | 12,9600 3,0440 1,820 12,000 12,000 176,830 140,300 76,760 446,030 73,750 73,970 117,380 111,390 268,160 138,650 17,090 230 3,000 822,620 | 11,880 2,960 11,690 11,690 11,690 11,690 183,270 135,150 66,700 433,700 433,700 47,300 140,830 17,430 15,200 3,200 795,290 44,680 | 13, 04 2, 58 1, 19, 61 1, 61 1, 61 11, 23 137, 81 66, 30 435, 57 70, 47 63, 09 131, 28 230, 49 143, 83 11, 70 16, 52 3, 65 775, 15 |
| New Hampshire Vermont Massachusetts 2 | 2,430 0,710 1,820 2,000 9,750 0,750 0,000 9,710 0,000 9,950 9,950 9,9480 8,000 4,300 4,300 3,340 5,000 3,650 9,600 6,550 | 2,330 10,500 11,600 11,450 80,900 78,460 235,190 40,250 16,200 16,200 17,500 40,230 17,500 3,210 14,450 10,310 157,500 4,050 19,955 37,350 | 2,089 19,040 11,610 11,1200 88,850 76,750 31,820 232,350 39,480 18,760 18,760 3,280 3,560 15,700 156,870 | 610 622 900 87,085 60,590 44,570 206,320 33,785 54,370 97,430 61,910 12,00 134,350 1,910 1,300 1,300 1,910 1,300 1,910 1,300 1,910 1 | 630 300 760 93,370 56,690 35,940 198,510 22,790 49,150 106,570 56,570 239,890 136,330 14,220 220 40,150 637,700 40,630 71,500 | 500 1440 61,000 34,480 203,220 30,990 112,500 33,360 223,990 139,280 8,420 300 300 320 41,600 44,600 | 3, 0440 21, 6101 11, 8202 112, 0902 176, 830 140, 2000 76, 760 446, 030 73, 797 117, 380 117, 380 128, 160 138, 650 17, 790 281 3, 000 822, 620 | 2, 960 300 20, 260 11, 499 11, 499 183, 277 135, 150 66, 700 73, 040 65, 350 125, 620 126, 620 127, 430 140, 833 17, 430 15, 820 3, 100 795, 290 44, 680 | 2, 58 144 19, 611 1, 611 11, 23 183, 25 137, 81 66, 30 435, 57 70, 47 63, 090 131, 28 103, 40 230, 49 143, 83 11, 70 16, 52 3, 65 775, 15 |
| Vermont 3 Massschusetts 2 Rhode Island 2 Connecticut 1 New York 8 New Jersey 7 Pennsylvania 3 North Atlantic 23 Ohlo 4 Indiana 11 Michigan 4 Wisconsin 4 Missouri 1 South Dakota Noebraska Kansas 16 Delaware 1 Maryland 11 Virginia 3 West Virginia 10 North Carolina 6 South Atlantic 60 Kentucky 6 Fennessee 6 Alabama 3 Mississippi 2 Alabama 1 Dickahoma 11 Fexas 30 | 0,710 1,820 2,000 9,750 9,710 2,190 0,000 9,600 0,000 9,950 4,300 3,340 5,000 4,000 3,650 9,600 6,550 7,170 | 19, 500 1, 690 11, 450 80, 900 78, 460 30, 780 235, 190 40, 230 19, 050 40, 230 10, 100 11, 500 11, | 19,040 1,610 11,200 88,850 76,760 31,820 232,350 39,480 16,790 50,040 6,500 4,550 3,285 15,700 3,650 158,870 3,400 19,050 | 900 87,080 60,590 44,570 206,320 54,370 97,430 91,430 11,430 1,300 | 300 7660 983,370 56,990 35,946 198,510 22,790 49,150 196,570 239,890 136,330 14,230 220 637,700 40,630 71,500 | 140 570 94, 400 61, 060 34, 480 203, 220 30, 990 46, 300 112, 500 223, 990 139, 250 8, 420 300 320 41, 600 616, 280 | 6222 21,610,420 176,830 140,300 76,760 446,030 73,750 73,970 117,380 111,380 268,160 17,790 1,300 1,300 3,000 822,620 | 3000 3000 11, 6901 12, 4901 136, 150 166, 700 173, 040 166, 3501 125, 620 125, 620 140, 830 17, 430 15, 8200 3, 100 795, 290 44, 680 44, 680 | 14 19,66 11,23 183,22 137,81 66,30 435,57 70,47 63,00 131,28 103,40 220,40 143,83 11,70 16,52 775,15 |
| Massachusetts 2 | 1,822,006 22,006 9,750 9,750 9,710 0,006 9,960 9,960 9,980 8,000 40 3,000 40 3,000 2,710 3,650 9,600 6,6550 | 1, 690 89, 900 78, 480 90, 780 10, 780 10, 780 10, 780 10, 780 10, 250 10, 250 10, 250 10, 250 10, 250 10, 250 10, 250 10, 250 11, 450 11, 450 11, 450 11, 500 11, | 1, 610 11, 200 88, 850 76, 750 31, 823 232, 360 39, 489 16, 790 18, 780 4, 550 4, 550 4, 550 15, 700 158, 870 3, 865 158, 870 | 90 87,080 60,590 44,870 206,320 33,760 54,370 97,430 61,910 260,160 134,330 11,440 2,000 1,300 1 | 760 93,370 56,680 35,940 198,510 22,790 106,570 56,570 239,890 136,330 14,220 220 40,630 71,500 | 570 30 94, 400 61, 060 34, 480 203, 220 30, 990 46, 300 112, 500 53, 360 223, 990 139, 280 8, 420 8, 420 616, 280 41, 600 64, 200 64, 200 | 21, 6101 1, 8202 170, 830 170, 830 176, 760 446, 030 73, 750 73, 970 117, 380 111, 390 268, 160 17, 790 1, 300 1, 300 822, 620 | 20, 2602 11, 490 183, 270 136, 166 66, 700 433, 700 66, 350 125, 620 106, 100 247, 390 140, 830 17, 430 15, 320 320 3, 100 795, 290 44, 680 | 19,61 11,22 183,22 183,22 137,81 66,30 435,57 70,47 63,00 131,22 103,40 230,40 143,83 11,70 16,52 3,65 775,18 |
| Rhode Island Connecticut 1 | 1,822,006 22,006 9,750 9,750 9,710 0,006 9,960 9,960 9,980 8,000 40 3,000 40 3,000 2,710 3,650 9,600 6,6550 | 1, 690 89, 900 78, 480 90, 780 10, 780 10, 780 10, 780 10, 780 10, 250 10, 250 10, 250 10, 250 10, 250 10, 250 10, 250 10, 250 11, 450 11, 450 11, 450 11, 500 11, | 1, 610 11, 200 88, 850 76, 750 31, 823 232, 360 39, 489 16, 790 18, 780 4, 550 4, 550 4, 550 15, 700 158, 870 3, 865 158, 870 | 87,080 60,599 44,570 206,320 33,759 54,370 97,430 61,910 260,160 134,350 1,4450 1,300 1,300 1,300 1,900 1,900 1,900 2,000 1,900 2,00 | 93, 370 56, 690 35, 940 198, 510 22, 790 49, 150 106, 570 239, 890 136, 330 220 220 40, 630 71, 500 | 30 94,400 61,080 34,480 203,220 30,990 46,300 112,500 23,390 139,280 8,420 820 300 300 616,280 41,600 64,200 | 1, 820 12, 090 176, 830 140, 300 76, 760 446, 030 73, 970 117, 380 111, 390 268, 160 138, 650 17, 790 17, 000 1, 300 822, 620 | 1, 6909 11, 490 188, 277 136, 150 66, 700 433, 700 73, 040 65, 350 125, 620 126, 100 140, 830 17, 430 17, 430 200 320 3, 100 795, 290 44, 680 | 1, 61 11, 22 183, 22 137, 81 66, 30 435, 57 70, 47 63, 09 131, 28 103, 40 143, 83 11, 77 16, 52 3, 56 775, 18 |
| Connecticut 1 1 1 1 1 1 1 1 1 | 2,000 9,750 9,710 0,000 9,600 9,600 9,950 9,480 4,300 4,300 4,300 3,650 9,600 6,550 7,170 | 11,450 80,900 78,460 930,760 235,190 16,200 19,050 49,230 7,500 4,500 3,210 14,450 3,100 157,590 4,050 19,950 37,350 | 11, 200 88, 830 76, 750 31, 820 232, 350 39, 480 16, 780 18, 780 4, 550 4, 550 15, 700 100 3, 650 158, 870 3, 440 19, 19, 19, 19, 19, 19, 19, 19, 19, 19, | 87,080 60,599 44,570 206,320 33,759 54,370 97,430 61,910 260,160 134,350 1,4450 1,300 1,300 1,300 1,900 1,900 1,900 2,000 1,900 2,00 | 93, 370 56, 690 35, 940 198, 510 22, 790 49, 150 106, 570 239, 890 136, 330 220 220 40, 630 71, 500 | 94,400 61,060 34,480 203,220 30,990 46,300 112,500 53,360 223,990 139,280 8,420 300 300 320 616,280 41,600 64,200 | 12,090 176,830 140,300 76,760 446,030 73,750 73,770 117,380 111,390 268,160 138,650 17,000 1,300 3,000 822,620 | 11, 490 183, 270 135, 150 66, 700 433, 700 73, 040 65, 350 126, 620 106, 100 247, 390 140, 830 15, 820 320 320 320 344, 680 44, 680 | 11, 22 183, 22 137, 81 66, 30 435, 52 70, 47 63, 00 131, 22 103, 44 230, 42 11, 77 16, 55 775, 18 |
| New Jersey | 9,710 9,710 0,000 9,600 9,600 9,950 9,950 9,480 8,000 40 3,340 40 3,340 2,710 2,710 | 78, 460 30, 760 235, 190 40, 250 10, 250 19, 050 49, 230 7, 500 4, 500 3, 210 14, 450 157, 590 4, 050 19, 950 37, 380 | 31, 820 232, 350 39, 480 16, 790 18, 780 50, 040 6, 500 4, 550 3, 289 15, 700 100 3, 650 158, 870 3, 400 19, 050 | 60,590 44,570 206,320 33,730 97,430 61,910 260,160 134,350 14,450 1,900 | 56, 690 35, 940 198, 510 22, 790 49, 150 106, 570 56, 870 239, 890 136, 330 14, 220 220 220 40, 630 71, 500 | 61, 080 34, 480 203, 220 30, 990 46, 300 112, 500 53, 360 223, 990 319, 280 320 320 616, 280 41, 600 64, 200 | 140, 3000 76, 760 446, 030 73, 750 117, 380 111, 390 268, 160 138, 650 17, 790 17, 000 1, 3000 822, 620 | 135, 156 66, 700 433, 700 73, 040 65, 350 125, 622 106, 100 247, 390 140, 833 17, 430 320 3, 100 795, 290 44, 680 | 137, 81 66, 36 435, 52 70, 42 63, 06 131, 28 103, 44 230, 44 113, 75 16, 55 30 42 3, 68 775, 18 |
| North Atlantic 23 | 9,710 0,000 9,600 9,950 9,950 9,950 9,950 40,30 40,30 40,30 40,30 40,30 40,30 40,30 40,50 40 | 30,760 235,190 40,250 10,200 19,050 4,500 4,500 3,210 14,450 157,590 4,050 1,950 37,380 | 31, 820 232, 350 39, 480 16, 790 18, 780 50, 040 6, 500 4, 550 3, 289 15, 700 100 3, 650 158, 870 3, 400 19, 050 | 44,570 206,320 33,750 54,370 97,430 61,910 260,160 134,350 1,450 2,000 1 | 35,940 198,510 32,790 49,150 106,570 56,870 239,890 136,330 14,230 1,370 220 637,700 40,630 71,500 | 34, 480 203, 220 30, 990 46, 300 112, 500 83, 366 80, 223, 990 139, 280 8, 420 300 320 41, 600 64, 200 | 76,760 446,030 73,750 73,970 117,380 268,160 138,650 17,790 1,300 230 3,000 822,620 | 66,700 433,700 73,040 65,350 125,620 106,100 247,390 140,830 15,820 290 3,100 795,290 44,680 | 137, 81 66, 36 435, 52 70, 42 63, 06 131, 28 103, 44 230, 44 113, 75 16, 55 30 42 3, 68 775, 18 |
| North Atlantic 23 | 9,710 0,000 9,950 9,950 8,000 4,300 3,340 40 3,000 3,650 9,600 6,550 | 235,190 40,250 10,200 10,200 19,050 49,230 7,500 3,210 3,210 14,450 3,100 157,590 4,050 1,950 37,330 | 232,350 39,480 16,790 18,780 50,040 6,500 4,550 3,280 15,700 3,650 158,870 3,400 19,050 | 206,320 33,750 54,370 97,430 61,910 260,160 134,350 1,300 1,300 190 659,910 38,550 69,200 23,100 | 32, 790 49, 150 106, 570 56, 870 239, 890 136, 330 14, 220 290 220 637, 700 | 203, 220 30, 990 46, 300 112, 500 53, 360 223, 990 139, 228 8, 420 300 320 41, 600 64, 200 | 446,030 73,750 73,970 117,380 111,390 268,160 138,650 17,790 17,000 1,300 230 3,000 822,620 | 433,700 73,040 65,350 125,620 106,100 247,390 17,430 15,820 320 3,100 795,290 44,680 | 435, 57 70, 47 63, 00 131, 22 103, 46 230, 44 143, 83 11, 77 16, 52 3, 68 775, 18 45, 00 83, 22 |
| Ohio .: | 0,000 9,600 9,950 9,480 8,000 4,300 3,340 5,000 40 3,650 9,600 6,550 7,170 | 40, 250 16, 200 19, 050 49, 230 7, 500 4, 500 3, 210 14, 450 3, 100 157, 590 4, 050 19, 950 37, 350 | 39,480 16,790 18,780 50,040 6,500 4,550 3,280 15,700 100 3,650 158,870 3,400 19,050 | 33,750 54,370 97,430 61,910 260,160 134,350 14,450 2,000 1,300 190 659,910 38,550 69,200 23,100 | 32, 790 49, 150 106, 570 56, 870 239, 890 136, 330 14, 220 1, 370 290 220 637, 700 40, 630 71, 500 | 30,990 46,300 112,500 83,360 223,990 139,280 8,420 300 320 41,600 64,200 | 73,750 73,970 117,380 111,390 268,160 138,650 17,790 1,300 230 3,000 822,620 | 73,040 65,350 125,620 106,100 247,390 140,830 17,430 15,820 320 3,100 795,290 44,680 | 70, 42 63, 04 131, 22 103, 46 230, 48 143, 85 11, 77 16, 52 3, 68 775, 18 |
| Indiana | 9,600 9,950 9,480 8,000 4,300 3,340 5,000 2,710 3,650 9,600 6,550 | 16, 200 19, 050 19, 050 149, 230 7, 500 4, 500 3, 210 14, 450 3, 100 157, 590 4, 050 19, 950 37, 350 | 16,790 18,780 50,040 6,500 4,550 3,280 15,700 100 3,650 158,870 3,400 19,050 | 54,370 97,430 61,910 260,160 134,350 14,450 2,000 1,300 190 659,910 38,550 69,200 23,100 | 49,150 106,570 56,870 239,800 136,330 14,220 290 220 637,700 40,630 71,500 | 46,300 112,500 53,360 223,990 139,280 8,420 300 320 616,280 41,600 64,200 | 73,970 117,380 111,390 268,160 138,650 17,790 17,000 1,300 230 3,000 822,620 | 65, 350 125, 620 106, 100 247, 390 140, 830 17, 430 15, 820 290 320 3, 100 795, 290 44, 680 | 63,09 131,28 103,40 143,83 11,70 16,52 30 42 3,65 775,15 |
| Illinois | 9,950 9,480 8,000 4,300 3,340 5,000 40 3,000 2,710 3,650 9,600 6,550 | 19,050 49,230 7,500 4,500 3,210 14,450 3,100 157,590 4,050 19,950 37,350 | 18,780 50,040 6,500 4,550 3,280 15,700 100 3,650 158,870 3,400 19,050 | 97, 430 61, 910 260, 160 134, 350 14, 450 2,000 1,300 190 659, 910 38, 550 69, 200 23, 100 | 106,570 56,870 239,830 136,330 14,220 1,370 290 220 | 112,500 83,360 223,990 139,280 8,420 300 320 616,280 41,600 64,200 | 117, 380 111, 390 268, 160 138, 650 17, 790 17, 000 1, 300 3, 000 822, 620 | 125,620 106,100 247,390 140,830 17,430 15,820 290 320 3,100 795,290 44,680 | 131,28 103,40 230,49 143,83 11,70 16,52 30 3,65 775,15 |
| Michigan 4 Wisconsin 1 Website 1 | 9,480 8,000 4,300 3,340 5,000 40 3,000 2,710 3,650 9,600 6,550 | 49, 230 7, 500 4, 500 3, 210 14, 450 3, 100 157, 590 4, 050 19, 950 37, 350 | 50,040 6,500 4,550 3,280 15,700 3,650 158,870 3,400 19,050 | 61,910 260,160 134,350 14,450 2,000 1,300 190 659,910 38,550 69,200 23,100 | 56, 870 239, 890 136, 330 14, 220 1, 370 290 220 | 53,360 223,990 139,280 8,420 300 320 616,280 41,600 64,200 | 111, 390 268, 160 138, 650 17, 790 17, 000 1, 300 230 3, 000 822, 620 | 106,100 247,390 140,830 17,430 15,820 329 329 3,100 795,290 44,680 | 103,40 230,49 143,83 11,70 16,52 30 42 3,65 775,15 |
| Wisconsin. | 8,000 4,300 3,340 5,000 40 3,000 2,710 3,650 9,600 6,550 7,170 | 7,500 4,500 3,210 14,450 3,100 3,100 157,590 4,050 19,950 37,350 | 6,500 4,550 3,280 15,700 100 3,650 158,870 3,400 19,050 | 260, 160 134, 350 14, 450 2,000 1,300 190 659, 910 38, 550 69, 200 23, 100 | 239, 890 136, 330 14, 220 1, 370 290 220 637, 700 40, 630 71, 500 | 223,990 139,280 8,420 820 300 320 616,280 41,600 64,200 | 268, 160 138, 650 17, 790 17, 000 1, 300 230 3, 000 822, 620 42, 200 | 247, 390 140, 830 17, 430 15, 820 290 320 3, 100 795, 290 44, 680 | 230, 45 143, 83 11, 70 16, 52 30 42 3, 68 775, 18 |
| Minnesota | 4,300 3,340 5,000 40 3,000 2,710 3,650 9,600 6,550 | 4,500 3,210 14,450 100 3,100 157,590 4,050 19,950 37,350 | 4,550 3,280 15,700 100 3,650 158,870 3,400 19,050 | 134,350 14,450 2,000 1,300 190 659,910 38,550 69,200 23,100 | 136,330 14,220 1,370 290 220 637,700 40,630 71,500 | 139, 280 8, 420 820 300 320 616, 280 41, 600 64, 200 | 138, 650 17, 790 17,000 1,300 230 3,000 822, 620 | 140,830 17,430 15,820 290 320 3,100 795,290 | 143,85 11,76 16,55 30 42 3,66 775,18 45,00 83,28 |
| 10 | 3,340 5,000 3,000 2,710 3,650 9,600 6,550 7,170 | 3,210 14,450 100 3,100 157,590 4,050 19,950 37,350 | 3,280 15,700 100 3,650 158,870 3,400 19,050 | 14,450 2,000 1,300 190 659,910 38,550 69,200 23,100 | 14,220 1,370 290 220 637,700 40,630 71,500 | 8, 420 820 300 320 616, 280 41, 600 64, 200 | 17,790 17,000 1,300 230 3,000 822,620 42,200 | 17, 430 15, 820 290 320 3, 100 795, 290 44, 680 | 11,70 16,55 30 42 3,66 775,10 45,00 83,20 |
| Missouri 1 1 1 1 1 1 1 1 1 | 3,000 3,000 2,710 3,650 9,600 6,550 7,170 | 14,450 100 3,100 157,590 4,050 19,950 37,350 | 15,700 100 3,650 158,870 3,400 19,050 | 2,000 1,300 190 | 1,370 290 220 637,700 40,630 71,500 | 820 300 320 616,280 41,600 64,200 | 17,000 1,300 230 3,000 822,620 42,200 | 15,820 290 320 3,100 795,290 44,680 | 16,5: 36 4: 3,6: 775,1: 45,0: 83,2: |
| South Dakota Nebraska Kansas 16 | 40 3,000 2,710 3,650 9,600 6,550 7,170 | 100 3,100 157,590 4,050 19,950 37,350 | 100 3,650 158,870 3,400 19,050 | 1,300 190 659,910 38,550 69,200 23,100 | 290 220 637,700 40,630 71,500 | 300 320 616,280 41,600 64,200 | 1,300 230 3,000 822,620 42,200 | 290 320 3,100 795,290 44,680 | 3,6 3,6 775,1 45,0 83,2 |
| Nebraska Kansas North Central. 16: Delaware Maryland. 11: Virginia. 38: West Virginia. 36: North Carolina 6: Jeorgia. 10: Fordia. 29: South Atlantic. 60: Kentucky 6: Kentucky 7: Fennessee 6: Liabama 3: Mississippi 2: Lixkansas 2: Louislana 11: Louisla | 3,000 2,710 3,650 9,600 6,550 7,170 | 3,100 157,590 4,050 19,950 37,350 | 3,650 158,870 3,400 19,050 | 38,550 69,200 23,100 | 637,700 40,630 71,500 | 816,280 41,600 64,200 | 3,000 822,620 42,200 | 320 3,100 795,290 44,680 | 775,10 45,00 83,20 |
| Kansas 16 | 2,710 3,650 9,600 6,550 7,170 | 3,100 157,590 4,050 19,950 37,350 | 3,650 158,870 3,400 19,050 | 659,910 38,550 69,200 23,100 | 637,700 40,630 71,500 | 616,280 41,600 64,200 | 3,000 822,620 42,200 | 3,100 795,290 44,680 | 775,10 45,00 83,20 |
| Delaware | 3,650 9,600 6,550 7,170 | 4,050 19,950 37,350 | 3,400 19,050 | 38,550 69,200 23,100 | 40,630 71,500 | 41,600 64,200 | 42,200 | 44,680 | 45,00 83,2 |
| Virginia | 9,600 6,550 7,170 | 19,950 37,350 | 19,050 | 69,200 23,100 | 71,500 | 64,200 | 42,200 | 44,680 91,450 | 83,2 |
| Virginia | 9,600 6,550 7,170 | 19,950 37,350 | 19,050 | 69,200 23,100 | 71,500 | 64,200 | 88,800 | 91,450 | 83,2 |
| Virginia | 6,550 7,170 | 37,350 | 38,880 | 23,100 | 19,850 | | | | |
| South Carolina | 7,170 | | 30,300 | | | 17,070 | 59,650 | 57,200 | 55,9 |
| South Carolina | 7,170 | 00 100 | | 400 | 300 | 450 | 400 | 300 | 4 |
| South Carolina | 5 650 | 62,100 | 61,150 | 23,580 | 18,900 | 18,200 | 90,750 | 81,000 | 79,35 |
| South Atlantic 600 | ., | 65,250 | 68,800 | 4,600 | 4,000 | 5,200 | 80,250 | 69,250 | 74.00 |
| South Atlantic 600 Kentucky 4 Fennessee 4 Alabama 3 Mississippi 2 Arkansas 2 Louisiana 11 Delahoma 11 Fexas 300 | 4,000 | 84,550 | 74,950 | 8,400 | 6,100 | 9,400 | 112,400 | 90,650 | 84,3 |
| Kentucky. Fennessee Alabama 33 Mississippi 22 Arkansas 23 Louisiana 11 Diklahoma 13 Fexas 300 | 5,700 | 276,100 | 260,550 | 18,550 | 16,950 | 19,000 | 314,250 | 293,050 | 279,5 |
| Tennessee 6 Alabama 3 Mississippi 22 Arkansas 2 Louisiana 11 Okiahoma 13 Fexas 30 | 2,320 | 549,350 | 526,780 | 186,380 | 178,230 | 175,120 | 788,700 | 727,580 | 701,90 |
| Alabama. 36 Mississippi. 22 Arkansas. 26 Louisiana. 16 Oklahoma. 18 Fexas. 30 | 3,250 | 2,900 | 1,800 | 3,500 | 3,000 | 2,750 | 6,750 | 5,900 | 4,50 |
| Mississippi 24 Arkansas 26 Louisiana 16 Oklahoma 18 Fexas 306 | 6,580 | 6,000 | 5,360 | 15,380 | 13,890 | 15,900 | 21,960 | 19,890 | 21,20 |
| Arkansas 20 Louisiana 10 Louisiana 15 Louisiana 16 Louisiana 17 Louisiana 17 Louisiana 18 Louisi | 3,150 | | 29,250 | 3,300 | 1,980 | 2,680 | 36,450 | 33,330 | 31,93 |
| Louisiana 16 Oklahoma 18 Fexas 300 | 4,500 0,500 | 17,350 20,650 | 16,850 20,130 | 6,450 15,660 | 6,500 16,480 | 6,050 | 30,950 | 23,850 | 22,90 36,25 |
| Oklahoma 18 Texas 300 | 9,800 | 20,050 | 17 500 | 2,050 | 2,800 | 16,120 340 | 36,160 21,850 | 37,130 | 17,8 |
| Гехаз 300 | 3,500 | 10,430 | 17,500 11,350 | 11,860 | 10,980 | 12,000 | 25,360 | 22,850 21,410 | 23,3 |
| Court Court 1 | 9,850 | 272,410 | 275,810 | 40,500 | 33,400 | 32,800 | 350,350 | 305,810 | 308,6 |
| South Central 481 | 1,130 | 381,140 | 378,050 | 98,700 | 89,030 | 88,640 | 529,830 | 470,170 | 466,69 |
| Montana | | | | 1,600 | 500 | 1,150 | 1,600 | 500 | 1,18 |
| daho1 | 1,700 | 1,800 | 2,000 | 22,950 | 25,720 | 27,510 | 24,650 | 27,520 | 29, 51 |
| W yoming | | | -, | 1,010 | 950 | 850 | 1,010 | 950 | 88 |
| Colorado 30 | 0,210 | 30,280 | 30,740 | 9,860 | 10,090 | 8,210 | 40,070 | 40,370 | 38,95 |
| New Mexico | 8,500 | 6,250 | 5,900 | 1,100 | 1,400 | 750 | 9,600 | 7,650 | 6,68 |
| rizona 103 | 3,700 | 94,250 | 82,750 | 200 | 140 | 170 | 103,900 | 94,390 | 83,92 |
| Jtah | 1,250 | | 890 | 15,490 | 14,560 | 11,540 | 16,740 | 15,610 | 12,43 |
| Nevada | 650 | 600 | 550 | | | ********* | 650 | 600 | 51 |
| | 6,690 | | 14,170 | 97,720 | 100,050 | 112,390 | 114,410 | 114,660 | 126,56 |
| | 8,300 $9,170$ | | 16,750 440,800 | 85,950 245,120 | 88,170 226,410 | 85,120 237,000 | 102,250 654,290 | 104,300 657,970 | 101,8 677,8 |
| | | | 594,550 | 481,000 | 467,990 | | | 1,064,520 | |
| United States 2,024 | 8.170 | | 001,000 | 1000 | 101,000 | | 2,000,210 | 1,001,020 | 1,010,2 |

¹ Acreage for fresh market is acreage for harvest, including any partially harvested or not harvested because of low prices or other economic factors. Acreage for processing is acreage harvested.
² Acreage of the following 27 crops for which regular seasonal estimates are prepared in major producing States: Artichokes, asparagus, lima beans, snap beans, beets, broccoli, brussels sprouts, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers eggplant, escarole, garlic, honeydew melons, kale, lettuce, onions, green peas, green peppers, shallots, spinach, tomatoes, and watermelons.
³ Preliminary.
⁴ Acreage of the following 10 crops in all States: Asparagus, lima beans, snap beans, beets, cabbage (sauerkraut), sweet corn, cucumbers (pickles), green peas, spinach, and tomatoes. Other vegetables processed included in fresh market series of estimates.

Statistical Reporting Service.

Table 309.-Vegetables, commercial: Production of principal crops, by States, 1958-60 1

| State and division | For | fresh marl | ket ² | Fo | r processi | ng 4 | | Total | |
|----------------------|------------------------------|-----------------------------|-------------------------------|--------------------|--------------------|----------------------|-----------------------------|----------------------|----------------------|
| | 1958 | 1959 | 1960 3 | 1958 | 1959 | 1960 1 | 1958 | 1959 | 1960 ³ |
| | | | | m | | | m | m | |
| Maine | Tons 6,050 | Tons 6,050 | Tons 6,250 | Tons 31,400 | Tons 27,900 | Tons 28,900 | Tons 37,450 | Tons 33,950 | Tons 35,150 |
| New Hampshire | 9,150 | | 7,950 | 3,400 | | | 12,550 | 12,150 | 10,650 |
| Vermont | 9,100 | 0,000 | 7,000 | 1,600 | 1.000 | 300 | 1,600 | 1,000 | 300 |
| Massachusetts | 99,550 | 88,000 | 92,400 | 7 000 | 5,600 | | 106,550 | 93,600 | 98, 400 |
| Rhode Island | 8,550 53,900 706,300 | 7,650 | 7,750 56,550 717,350 | | | | 8,550 | 7,650 | 7,750 56,750 |
| Connecticut | 53,900 | 7,650 47,100 | 56,550 | 200 | 100 | 200 | 54,100 | 47,200 | 56,750 |
| New York | 706,300 | 652,750 340,900 | 717,350 | 378,000 | 372,500 240,000 | 413,300 | 1,084,300 | 1,025,250 | 1,130,650 |
| New Jersey | 342,550 | 340,900 | 353,500 137,850 | 311,400 306,300 | 240,000 | 340,900 | 653,950 447,700 | 580,900 | 694,400 |
| Pennsylvania | 141,400 | 126,550 | | | | | 447,700 | 304,150 | 329,150 |
| North Atlantic | 1,367,450 | | 1,379,600 | 1,039,300 | 828,000 | 983,600 | 2,406,750 | 2,105,850 | 2,363,200 |
| Ohio | 177,650 | 172,000 91,000 80,800 | 180,000 105,050 | 271,900 268,700 | 336,200 | 423,900 | 449,550 | 508,200 | 603,900 |
| Indiana | 93,900 | 91,000 | 105,050 | 268,700 | 329,500 | 334,800 | 362,600 | 420,500 | 439,850 |
| Illinois Michigan | 92,500 | 80,800 | 86,950 | 370,500 | 381,400 | 408,300 | 463,000 | 462,200 | 495, 250 |
| Wisconsin | 333,300 113,100 | 334,700 95,450 | 360,150 91,650 | 239,600 600,900 | 235,600 689,300 | 221,600 558,100 | 572,900 714,000 | 570,300 784,750 | 581,750 649,750 |
| Minnesota | 50,250 | 49,350 | 51,150 | 361 400 | 388,400 | 335,000 | 411,650 | 437,750 | 386,150 |
| Iowa | 17,350 | 18,900 | 17,300 | 361,400 53,700 | 61,700 | | 71,050 | 80,600 | 67,300 |
| Missouri | 68,750 | | | 5,900 | 5,700 | 3,800 | 74,650 | 75,500 | 76,350 |
| South Dakota | | | | 3,300 | 800 | | 3,300 | 800 | 1,000 |
| Nebraska | 350 | 1,500 | 900 | | (8) | 100 | 1,850 | 1,500 | 1,000 |
| Kansas | 15,650 | 18,850 | 12,950 | | | | 15,650 | 18,850 | 12,950 |
| North Central | 962,800 | 932,350 | 978,650 | 2,177,400 | 2,428,600 | 2,336,600 | 3,140,200 | 3,360,950 | 3,315,250 |
| Delaware | 18,550 | 23, 200 | 20,150 | 81,100 | 67,900 | 81,400 | 99,650 | 91,100 | 101,550 |
| Maryland | 71,400 | 23,200 68,450 | 72,650 | 244,000 | 208,100 | 253,300 | 315,400 205,500 | 276,550 | 325,950 |
| Virginia | 134,000 | 130,900 | 20,150 72,650 151,700 | 71,500 | 51,500 | 62,700 | 205,500 | 182,400 | 214,400 |
| West Virginia | | | | 2.200 | 1,200 38,700 | 1,800 40,300 | 2,200 251,750 | 1,200 215,000 | 1,800 224,300 |
| North Carolina | 200,150 | 176,300 | 184,000 177,250 259,800 | 31,600 | 8,700 | 40,300 | 200,650 | 215,000 | 185,350 |
| Georgia | 193,650 366,200 | 148,150 247,000 | 250 800 | 7,000 13,100 | 6,400 8,700 | 8,100 12,300 | 379,300 | 154,550 255,700 | 272,100 |
| Florida | 1,305,800 | 1,216,750 | 1,433,150 | 57,800 | 51,700 | 65,000 | 1,363,600 | 1,268,450 | 1,498,150 |
| South Atlantic | 2,289,750 | 2,010,750 | 2,298,700 | 528,300 | 434,200 | 524,900 | 2,818,050 | 2,444,950 | 2,823,600 |
| Kentucky | 8,700 | 8,650 | 5,600 | 10,300 | 5,900 | 6,700 | 19,000 | 14,550 | 12,300 |
| Tennessee | 25,150 | | 22,150 | | | | 58,150 | 54,950 | 55,950 |
| Alabama | - 132,550 | 116,250 | 106,750 | 8,400 | 4,900 | 7,400 | 140,950 | 121,150 | 114,150 |
| Mississippi | 70,950 | 50,850 | 40,550 | | | 6,200 | 82,250 | 62,350 | 46,750 |
| Arkansas | 74,400 | 82,150 | 76,300 | | 34,900 | 33,400 | 108,400 | 117,050 | 109,700 |
| Louisiana | 50,450 | 51,950 | 46,350 41,050 | 3,900 | | 26,000 | 54,350 70,800 | 56,350 68,150 | 46,650 67,050 |
| Oklahoma Texas | 44,000 1,087,800 | 40,450 858,850 | | | | | 1,217,300 | 966,250 | |
| South Central | | | | - | | | | 1,460,800 | |
| Montana | | | | 3,800 | 3,500 | 3,300 | 3,800 | 3,500 | 3,300 |
| Idaho | 33,150 | 38,250 | 39,500 | | | | 111,750 3,400 302,500 | 137,350 | 119,900 |
| Wyoming | | | 00,000 | 3,400 | 3,000 | 3,000 | 3,400 | 3,000 | 3,000 |
| Colorado | 246,300 73,300 683,700 | 260,450 | 276,950 | 3,400 56,200 | 58,000 | 50,000 | 302,500 | 318,450 | 326,950 |
| New Mexico | 73,300 | 63,050 | 276,950 61,900 | 5,500 | 15,000 | 9,300 | 78,800 684,700 | 78,050 | 71,200 676,550 |
| Arizona | 683,700 | 700,800 | 675,650 | 1,000 | 1,000 | 900 | 684,700 | 701,800 | 676,550 |
| Utah | 13,500 | 17,300 | 14,400 | 55,500 | 68,700 | 72,700 | 69,050 | 86,000 | 87,100 |
| Nevada | 11,050 | 10,200 | 8,500 | 100 000 | 090 000 | OF4 900 | 11,050 | 10,200 | 8,500 |
| Washington | 115,900 | 111,100 | 119,100 | | | 254,300 | 315,200 | 347,100 | 373,400 |
| Oregon California | 182,100 3,198,350 | 196,600 3,534,550 | 192,250 3,518,300 | | | 263,300 2,500,400 | 436,500 6,040,850 | 471,600 5,770,750 | 455,550 6,018,700 |
| 95,01 PET 24 | | | 110 | 7 | | - | | 7,927,800 | 10.000 |
| Western. | | | | | | | | | |

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¹ Production for fresh market includes some quantities not marketed and excluded in computing value.

² Production of the following 27 crops for which regular seasonal estimates are prepared in major producing States: Artichokes, asparagus, lima beans, snap beans, beets, broccoli, brussels sprouts, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers eggplant, escarole, garlic, honey dew melons, kale, lettuce, onions, green pens, green peppers, shallots, spinach, tomatoes, and watermelons.

³ Preliminary.

⁴ Production of the following 10 crops in all States: Asparagus, lima beans, snap beans, beets, cabbage (sauer-kraut), sweet corn, cucumbers (pickles), green peas, spinach, and tomatoes. Other vegetables processed included in fresh market series of estimates.

⁵ Less than 100 tons.

Table 310.-Vegetables, commercial: Farm value of principal crops, by States, 1958-60

Table

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1944... 1945... 1946... 1947... 1948... 1949... 1950...

1951____

Cali Statis

Table per h

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1944.... 1945.... 1946.... 1947.... 1948.... 1949....

1951.... 1952.... 1954.... 1956... 1957... 1958... 1959... 1960 1... 1 Prel Statis

Yea

| State and division | For | fresh mar | ket 1 | For | r processir | ng a | | Total | etatean |
|--|-------------------|---|------------------|------------------|------------------|------------------|-------------------|-------------------|-------------------|
| 10001 (100) × | 1958 | 1959 | 1960 2 | 1958 | 1959 | 1960 3 | 1958 | 1959 | 1960 ° |
| 13 Time Time | 1,000 | 1,000 | 1.000 | 1.000 | 1,000 | 1.000 | 1.000 | 1.000 | 1,000 |
| | dollars | dollars | dollars | dollars | dollars | dollars | dollars | dollars | dollars |
| Maine | 593 | 762 | 662 | 1,555 | 1,386 | 1,665 | 2,148 | 2,148 | 2,32 |
| New Hampshire | 647 | 703 | 732 | 102 59 | 93 | 84 | 749 | 796 | 81 |
| Vermont Massachusetts | 9,263 | 9,287 | 9,713 | 350 | 43 267 | 264 | 9,613 | 9,554 | 9,97 |
| Rhode Island | 804 | 879 | 784 | 300 | 201 | 204 | 804 | 879 | 78 |
| Connecticut | 5,267 | 5,492 | 6,087 | 12 | 5 | 7 | 5.279 | 5,497 | 6,09 |
| New York. | 42,112 | 36,187 | 35,864 | 14,489 | 15,855 | 17,118 | 56,601 | 52,042 | 52,98 |
| New Jersey Pennsylvania | 29,400 8,729 | 30,349 9,646 | 31,628 10,785 | 15,841 11,542 | 13,561 6,640 | 18,612 7,282 | 45,241 20,271 | 43,910 16,286 | 50,24 18,06 |
| North Atlantic | - | 98,305 | | | - | | | | |
| NAME AND ADDRESS OF TAXABLE PARTY OF TAX | 96,815 | | 96,255 | 43,950 | 37,850 | 45,062 | 140,765 | 131,155 | 141,31 |
| Ohio | 17,137 | 17,313 | 18,698 | 7,588 | 9,168 | 11,748 | 24,725 | 26,481 | 30,440 |
| Indiana | 5,230 | 5,675 | 5,070 | 7,185 | 8,591 13,657 | 9,388 14,399 | 12,415 | 14,266 18,178 | 14,45 |
| Illinois Michigan | 4,014 23,175 | 4,521 21,670 | 4,754 21,051 | 13,541 11,067 | 13,657 10,985 | 14,399 | 17,555 34,242 | 18,178 | 19,15 |
| Wisconsin | 5,796 | 3,470 | 2,889 | 23,530 | 22,949 | 19,635 | 29,326 | 32,655 26,419 | 22,52 |
| Minnesota | 2,987 | 2,132 | 2,057 | 11,312 | 10.511 | 9,790 | 14,299 | 12,643 | 11,84 |
| Iowa | 887 | 1,118 | 945 | 1,479 | 1,693 | 1,351 | 2,366 | 2,811 | 2,296 |
| Missouri | 2,993 | 2,816 | 3,935 | 256 | 161 | 137 | 3,249 | 2,977 | 4,072 |
| South Dakota Nebraska | 21 | 60 | 34 | 52 41 | 11 | 15 | 52 | 11 | 10 |
| Kansas | 878 | 1,140 | 898 | | 10 | 12 | 62 878 | 1,140 | 898 |
| North Central | 63,118 | 59,915 | 60,331 | 76,051 | 77,736 | 77,658 | 139,169 | 137,651 | 137,980 |
| Delaware | 639 | 1.373 | 807 | 5,537 | 4,631 | 5,744 | 6,176 | 6,004 | 6, 551 |
| Delaware Maryland | 4.618 | 5,380 | 4,889 | 9,461 | 7,918 | 9,920 | 14,079 | 13,298 | 14,80 |
| Virginia West Virginia | 8,325 | 8,379 | 8,188 | 2,911 | 2,094 | 2,608 | 11,236 | 10,473 | 10,796 |
| West Virginia | | | | 73 | 36 | 51 | 73 | 36 | 51 |
| North Carolina South Carolina | 9,672 | 12,126 | 9,794 | 3,061 | 2,414 | 1,971 | 12,733 | 14,540 | 11,76 |
| Georgia. | 7,463 | 8,942 9,981 | 9,945 9,210 | 1,010 | 296 686 | 1,023 | 7,785 8,634 | 9,238 10,667 | 10,333 |
| Florida | 7,624 107,787 | 121,244 | 130,315 | 2,979 | 2,458 | 4,093 | 110,766 | 123,702 | 134,408 |
| South Atlantic | 146,128 | 167,425 | 173,148 | 25,354 | 20,533 | 25,798 | 171,482 | 187,958 | 198,946 |
| Kentucky | 812 | 795 | 545 | 445 | 302 | 324 | 1,257 | 1,097 | 869 |
| Tennessee | 1,932 | 1,960 | 2,170 | 2,559 | 2,445 | 2,940 | 4,491 | 4,405 | 5,116 |
| Alabama | 4,651 | 4,748 | 3,975 | 496 | 187 | 359 | 5,147 | 4,930 | 4,334 |
| Alabama | 1,700 3,162 | 1,990 4,415 | 2,037 3,546 | 1,941 | 2,015 | 2,337 | 2,295 5,103 | 2,574 6,430 | 2,417 |
| Louisiana | 3,343 | 3,437 | 3,424 | 158 | 145 | 2,007 | 3,501 | 3,582 | 5,883 |
| OKIMIOUIS | 839 | 1,041 | 959 | 1,577 | 1,679 | 1,682 | 2,416 | 2,720 | 2,641 |
| Texas | 53,980 | 48,955 | 52,347 | 4,444 | 3,722 | 5,039 | 58, 424 | 52,677 | 57,386 |
| South Central | 70,419 | 67,336 | 69,003 | 12,215 | 11,079 | 13,088 | 82,634 | 78,415 | 82,001 |
| Montana | | × 1980 | | 140 | 60 | 90 | 140 | 60 | 90 |
| Idaho | 2,055 | 842 | 1,185 | 2,870 | 3,464 | 2.971 | 4,925 | 4.306 | 4,156 |
| Wyoming | | | | 103 | 94 | 105 | 103 | 94 | 105 |
| Voiorado | 12,281 | 15,279 | 15,177 | 2,308 | 2,092 | 1,793 | 14,584 | 17,371 | 16,970 |
| Colorado New Mexico Arizona | 4,040 66,889 | 3,547 53,951 | 3,627 58,995 | 138 | 420 51 | 256 46 | 4,178 66,960 | 3,967 54,002 | 3,885 |
| Utan | 842 | 565 | 541 | 2,107 | 2,328 | 2.304 | 2,949 | 2,893 | 2,845 |
| Nevada Washington | 486 | 568 | 442 | -, | -,020 | 2,002 | 486 | 568 | 442 |
| Washington | 7,017 | 6,561 | 6,384 | 12,926 | 15,450 | 16,892 | 19,943 | 22,011 | 23,276 |
| Oregon California | 10,882 281,423 | 6,714 324,674 | 7,178 | 18,507 83,562 | 20,070 68,105 | 18,270 80,620 | 29,389 364,985 | 26,784 392,779 | 25,448 385,256 |
| William Land Co. | A 100 A 100 | 100000000000000000000000000000000000000 | 060,10,000 | | | | | | |
| Western | 385,915 | 412,701 | 398, 165 | 122,727 | 112,134 | 123,847 | 508,642 | 524,835 | 521,512 |
| United States | 782,395 | 800,682 | 796,902 | 280,297 | 259,332 | 284,953 | ,042,692 | 1,060,014 | ,081,855 |

Farm value of the following 27 crops for which regular seasonal estimates are prepared in major producing States: Artichokes, asparagus, ilms beans, snap beans, beets, broccoil, brussels sprouts, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, eggplant, escarole, garlic, honey dew melons, kale, lettuce, onions, green peas, green peppers, shallots, spinach, tomatoes, and watermelons.
 Preliminary.
 Farm value of the following 10 crops in all States: Asparagus, lima beans, snap beans, beets, cabbage (sauer-kraut), sweet corn, cucumbers (pickles), green peas, spinach, and tomatoes.
 Other vegetables processed included in fresh market series of estimates.

Table 311.—Artichokes, globe, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944-60

| Year | Acreage for harvest | Yield per acre | Produc- tion 1 | Price | Farm value | Year | Acreage for harvest | Yield per acre | Produc- tion 1 | Price | Farm value |
|--|--|---------------------------------|--|---|---|------|---|------------------------------|---|--|--|
| 1944 1945 1946 1947 1947 1949 1950 1951 | Acres 6,400 6,400 7,200 7,300 7,400 6,700 7,100 7,200 7,800 | Cwt. 50 42 32 40 46 38 40 36 44 | 1,000 cwt. 320 269 230 292 340 255 284 259 343 | Dollars 8.25 8.38 9,38 7.50 8.75 10.10 9.75 10.00 8.75 | 1,000 dollars 2,640 2,251 2,160 2,190 2,978 2,576 2,769 2,590 3,001 | 1953 | Acres 8,600 9,000 8,900 9,400 9,400 9,400 9,400 9,300 | Cwt. 40 40 40 34 35 35 40 45 | 1,000 cwt. 344 360 356 320 329 329 376 418 | Dollars 9.00 7.60 8.50 9.60 8.79 10.22 9.09 8.88 | 1,000 dollars 3,09 2,73 3,02 3,07 2,89 3,36 3,41 3,71 |

California only.

Statistical Reporting Service. Data for 1939-43 in Agricultural Statistics, 1957, table 300.

Table 312.—Asparagus, commercial crop: Acreage, yield, production, season average price per hundredweight and per ton received by farmers, and value, United States, 1944-60

| THE TR | oi i | Te | otal crop | | | For | fresh ma | rket | For | processi | ng |
|--------|---------------------------|----------------------|----------------------|---------|------------------|----------------------|----------|------------------|----------------------|----------|------------------|
| Year | Acreage har- vested | Yield per acre | Pro- due- tion | Price | Farm value | Pro- duc- tion | Price | Farm value | Pro- duc- tion | Price | Farm value |
| | Acres | Cwt. | 1,000 cwt. | Dollars | 1,000 dollars | 1,000 cwt. | Dollars | 1,000 dollars | Tons | Dollars | 1,000 dollars |
| 1944 | 127,330 | 25 | 3,214 | 9.37 | 30, 125 | 1,376 | 11.30 | 15.554 | 91,940 | 158.50 | 14,57 |
| 1945 | 122,480 | 26 | 3,244 | 10.37 | 33,644 | 1.234 | 13.26 | 16,359 | 100,470 | 172.00 | 17,28 |
| 1946 | 118,810 | 29 | 3,490 | 10.59 | 36,961 | 1.292 | 12.51 | 16,159 | 109,860 | 189.40 | 20,80 |
| 1947 | 117, 230 | 27 | 3,138 | 9.34 | 29,315 | 1,322 | 12.35 | 16,333 | 90,810 | 193.00 | 12,98 |
| 1948 | 119,390 | 24 | 2,868 | 9.63 | 27.620 | 1,142 | 11.56 | 13,198 | 86,290 | 167.10 | 14, 42 |
| 1949 | 127,290 | 26 | 3,277 | 10.11 | 33,137 | 1,152 | 12.15 | 13,992 | 106, 260 | 180.20 | 19.14 |
| 1950 | 131,620 | 25 | 3,321 | 11.39 | 37,833 | 1,197 | 12.90 | 15,441 | 106, 190 | 210.90 | 22,393 |
| 1951 | 131,120 | 24 | 3,127 | 12.80 | 40,015 | 1.018 | 14.13 | 14,388 | 105,410 | 243.10 | 25,627 |
| 1952 | 131.830 | 23 | 3,052 | 11.56 | 35, 294 | 1,111 | 13.47 | 14,967 | 97,030 | 209.50 | 20,327 |
| 1953 | 134,940 | 23 | 3,038 | 11.19 | 34,010 | 1,165 | 12.89 | 15,015 | 93,620 | 202.90 | 18,995 |
| 954 | 143,700 | 21 | 3,067 | 12.03 | 36,887 | 1,024 | 13.46 | 13,782 | 102,140 | 226.20 | 23, 10 |
| 1955 | 151,810 | 24 | 3,602 | 13.07 | 47,071 | 1,014 | 15.00 | 15,206 | 129,400 | 246.30 | 31.86 |
| 1956 | 153,360 | 23 | 3,516 | 12.27 | 43,153 | 1,165 | 14.29 | 16,650 | 117,470 | 225.60 | 26,500 |
| 1957 | 155,040 | 23 | 3,627 | 10.68 | 38,735 | 1,338 | 12.98 | 17,372 | 114,460 | 186.60 | 21,36 |
| 1958 | 157,990 | 22 | 3,540 | 10.85 | 38,410 | 1,314 | 12.84 | 16,869 | 111,300 | 193.50 | 21,541 |
| 1959 | 160,300 | 23 | 3,623 | 11.22 | 40,648 | 1,253 | 13.67 | 17,130 | 118,520 | 198.40 | 23,518 |
| 1960 1 | 158,400 | 24 | 3.804 | 11.86 | 45,118 | 1.281 | 13.71 | 17,560 | 126, 150 | 218.40 | 27,558 |

¹ Preliminary.

Statistical Reporting Service. Data for 1939-43 in Agricultural Statistics, 1957, table 301.

² Preliminary.

Table 313.—Asparagus, commercial crop: Acreage, production, and season average price per hundredweight and per ton received by farmers, by States, average 1949–58, annual 1959 and 1960

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| BDISA AND A LANCE | 986 | Acreage 1 | -1-64 | P | roduction | 1 | Prie | e for crop | of— |
|---|---|--|--|---|---|---|--|--|---|
| Season and State | A verage 1949-58 | 1959 | 1960 2 | A verage 1949–58 | 1959 | 1960 ² | A verage 1949-58 | 1959 | 1960 2 |
| Early Spring: South Carolina | Acres | Acres | Acres | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | Dollars 12.16 | Dollars | Dollars |
| California | 72,760 | 77,800 | 75,400 | 1,705 | 1,867 | 1,960 | 11.36 | 11.25 | 11.7 |
| Total or average | 72,930 | 77,800 | 75,400 | 1,707 | 1,867 | 1,960 | 11.36 | 11.25 | 11.7 |
| Mid-spring: Washington Oregon Total or average | 11,710 420 12,130 | 15,800 1,300 17,100 | 16,100 1,600 | 355 11 366 | 363 21 384 | 419 30 449 | 9.92 11.18 | 10.38 10.86 | 11.4 11.3 |
| | 12,100 | 17,100 | 17,700 | 300 | 994 | 410 | 9.90 | 10.40 | 11.4 |
| Late spring: Massachusetts New Jersey Pennsylvania Ohio Illinois Michigan Delaware Maryland | 1,610 29,010 1,060 1,060 8,550 8,530 1,910 2,260 | 1,600 31,500 900 1,100 8,600 11,200 2,800 3,600 | 1,600 30,700 950 1,000 9,200 11,000 2,800 3,600 | 33 714 24 23 166 148 36 49 | 35 788 21 22 146 168 56 72 | 34 798 23 24 147 187 53 68 | 17.43 12.13 16.90 16.95 11.10 12.87 12.29 12.47 | 15.80 11.21 19.24 16.73 10.40 11.06 10.50 11.76 | 15.10 11.80 17.90 18.70 11.10 12.60 11.20 |
| Other States 3 | 2,800 | 4.100 | 4,450 | 51 | 64 | 61 | 11.53 | 10.54 | 11.3 |
| Total or average | 56,810 | 65,400 | 65,300 | 1,244 | 1,372 | 1,395 | 12.39 | 11.41 | 12.1 |
| United States | 141.870 | 160,300 | 158,400 | 3.317 | 3,623 | 3.804 | 11.60 | 11.22 | 11.8 |

| wallen restoral new | | For fresh | market | S Proton | | For pro | cessing | |
|---|----------------------|----------------------|------------------------------|------------------------------|-------------------------|-------------------------|------------------------------|------------------------------|
| Season and State | Produc | etion | Price for | crop of- | Produ | etion | Price for | crop of— |
| Shall no U. Did not | 1959 | 1960 2 | 1959 | 1960 3 | 1959 | 1960 3 | 1959 | 1980 ³ |
| Early spring: California | 1,000 cwt. 667 | 1,000 cwt. 678 | Dollars per cwt. 14.40 | Dollars per cwt. 14.00 | Tons 60,000 | Tons 64,100 | Dollars per ton 190.00 | Dollars per ton 212.00 |
| Total or average | 667 | 678 | 14.40 | 14.00 | 60,000 | 64,100 | 190.00 | 212.00 |
| Mid-spring: Washington | 103 | 99 10 | 10.70 12.40 | 11.40 12.40 | 13,000 650 | 16,000 1,000 | 205.00 199.00 | 228.00 216.00 |
| Total or average | 111 | 109 | 10.82 | 11.50 | 13,650 | 17,000 | 204.70 | 227.30 |
| Late spring: Massachusetts New Jersey | 35 336 | 34 358 | 15.80 12.50 | 15.10 12.90 | 22,600 | 22,000 | 205.00 | 219.00 |
| Illinois. Michigan. Delaware. | 30 20 | 29 17 | 12.70 13.00 | 15.50 14.50 | 5,800 7,400 2,800 | 5,900 8,500 2,650 | 196.00 216.00 210.00 | 201.00 250.00 224.00 |
| Maryland Other States | 15 39 | 12 44 | 13.70 18.56 | 13.60 18.75 | 2,850 3,420 | 2,800 3,200 | 225.00 212.60 | 231.00 229.70 |
| Total or average | 475 | 494 | 13.31 | 13.80 | 44,870 | 45,050 | 207.80 | 224.30 |
| United States | 1,253 | 1,281 | 13.67 | 13.71 | 118,520 | 126,150 | 198.40 | 218.40 |

Fresh market and processing asparagus is frequently harvested from the same acreage. Therefore, it is not practical to make individual acreage estimates for these segments.
 Preliminary.
 Fresh market includes Pennsylvania, Ohio, and Iowa. Processing includes New York, Pennsylvania, Ohio, Indiana, Minnesota, Missouri, Nebraska, Virginia, Arkansas, Wisconsin, Idaho, and Iowa.

Statistical Reporting Service.

Table 314.—Beans, green lima, commercial crop: Acreage, production, and season average price per hundredweight and per ton received by farmers, by States, average 1949–58, annual 1959 and 1960

| Utilization. | | Acreage | | I | roductio | n | Pric | e for crop | of- |
|---------------------------------------|-------------------------|--------------------------|--------------------------|-----------------------------|--------------------------|--------------------------|----------------------------|---------------------------|----------------------------|
| season, and State | A verage 1949-58 | 1959 | 1960 1 | Average 1949-58 | 1959 | 1960 1 | Average 1949-58 | 1959 | 1980 1 |
| FOR FRESH MARKET | Acres 640 | Acres 500 | Acres 350 | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | Dollars per cut. | Dollars per cut. | Dollars per cut. |
| winter: Florida | 040 | 300 | 300 | - 10 | 10 | 0 | 11.79 | 11.50 | 15.00 |
| Spring: South Carolina Florida | 2,300 2,630 | 1,500 1,200 | 1,400 1,300 | 40 2 72 | 34 28 | 28 42 | 8.56 9.36 | 9.00 15.00 | 8.20 9.80 |
| Total or average | 4,930 | 2,700 | 2,700 | 112 | 62 | 70 | 9.03 | 11.71 | 9.17 |
| Summer: New York New Jersey Ohio | 1,440 1,890 520 | 600 1,400 | 600 1,300 | ² 61 60 19 | 24 42 | 24 46 | 7.79 7.68 10.03 | 8.90 9.60 | 7.70 7.40 |
| Maryland North Carolina Georgia | 1,100 1,480 5,530 | 800 1,600 4,500 | 700 1,700 5,100 | 29 34 103 | 16 32 99 | 20 51 122 | 7.69 8.33 7.86 | 8.40 9.40 9.70 | 7.60 7.70 8.10 |
| Total or average | 11,980 | 8,900 | 9,400 | 306 | 213 | 263 | 7.89 | 9.45 | 7.83 |
| Fall: Virginia | 420 | | | 12 | | | 6.60 | | |
| United States | 17,970 | 12,100 | 12,450 | 457 | 285 | 339 | 8.28 | 10.01 | 8.23 |
| FOR PROCESSING | Acres | Acres | Acres | Tons 8 | Tons 3 | Tons 3 | Dollars per ton | Dollars per ton | Dollars per ton |
| New York Pennsylvania Michigan | 2.100 | 720 1,700 1,300 | 750 1,400 1,800 | 2,400 2,750 1,490 | 620 1,270 1,360 | 610 1,240 1,360 | 155.80 141.80 110.50 | 118.80 146.50 96.90 | 149.80 171.80 91.90 |
| Wisconsin Delaware Maryland | 21,400 | 4,300 17,000 2,400 | 5,500 19,600 3,000 | 5,510 15,400 3,080 | 4,600 10,370 1,370 | 5,580 15,290 2,200 | 135.50 145.10 132.00 | 96.20 130.20 120.00 | 101.60 145.00 123.60 |
| Virginia Washington | 3,900 1,300 | 600 800 | 1,100 | 2,530 1,310 | 300 870 | 170 1,380 | 135.30 153.30 | 116.70 148.10 | 111.40 147.80 |
| California Other States 4 | 24,600 29,900 | 22,100 26,840 | 28,000 30,440 | 35,870 24,870 | 37,680 24,200 | 46,200 28,520 | 150.40 143.80 | 144.00 127.20 | 150.70 138.20 |
| United States | 101,200 | 77,760 | 91,810 | 95,200 | 82,640 | 102,550 | 145.40 | 133.30 | 142.50 |
| Grand total | 119,170 | 89,860 | 104,260 | 106,625 | 89,765 | 111,025 | 5 164.35 | 6 154.53 | s 156.74 |

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Statistical Reporting Service.

Preliminary.
 Includes some quantities not marketed.
 Shelled basis: 2 pounds of lima beans in the shell produce approximately 1 pound of shelled beans.
 Arkansas, Colorado, Idaho, Illinois, Indiana, Iowa, Minnesota, Missouri, New Jersey, Ohio, Oklahoma, Oregon, Tennessee, and Utah.
 Derived price per ton on shelled basis.

Table 315.—Beans, green lima, commercial crop: Acreage, yield, production, season average price per hundredweight and per ton received by farmers, and value, United States, 1944-60

| -la ques s | Priorite | For | fresh mar | ket | | For processing | | | | | |
|---|---|--|--|--|---|---|---|--|---|--|--|
| Year reser one | Acreage for harvest | Yield per acre | Produc- tion 1 | Price | Farm value | Acreage har- vested | Yield per acre | Produc- tion | Price | Farm value | |
| 1944 1945. 1946. 1946. 1947. 1948. 1949. 1959. 1959. 1952. 1955. 1955. 1956. 1957. 1956. 1956. | Acres 25, 100 23, 450 26, 150 25, 700 24, 700 23, 550 20, 550 18, 020 16, 520 14, 580 12, 850 12, 850 12, 100 12, 450 | Cwt. ³ 21 23 26 24 25 25 25 24 24 24 24 24 24 24 24 25 26 26 27 | 1,000 cwt. ² 519 550 666 620 621 667 634 507 459 429 398 372 328 328 328 328 | Dollars 9.06 11.75 9.78 7.91 8.66 7.99 6.87 8.00 9.18 8.77 8.65 7.15 8.77 9.03 8.38 10.01 8.23 | 1,000 dellars 4,706 6,422 4,746 5,269 5,258 4,219 4,058 4,140 3,762 3,437 2,595 3,106 2,723 2,853 2,730 | Acres 58,510 59,930 70,290 82,570 86,000 115,000 107,100 94,000 111,290 111,490 101,180 100,440 90,650 81,680 77,760 91,810 | Pounds ³ 1,034 1,173 1,369 1,369 1,369 1,623 1,633 1,691 1,777 1,912 1,933 1,838 1,751 2,151 2,151 2,174 2,124 2,234 | Tone 3 30, 240 35, 140 48, 120 69, 780 95, 040 82, 100 95, 170 104, 250 88, 600 108, 010 92, 650 88, 600 108, 010 92, 650 88, 640 102, 550 | Dollars 124, 11 121, 20 128, 26 142, 19 160, 81 145, 90 146, 20 148, 40 152, 80 149, 50 142, 50 140, 90 141, 80 140, 90 141, 80 140, 90 141, 80 140, 90 142, 50 140, 90 142, 50 140, 90 142, 50 140, 90 142, 50 142, 50 140, 90 142, 50 140, 90 142, 50 142, 50 142, 50 142, 50 140, 90 142, 50 142, 50 142, 50 144, 80 144, 8 | 1,000 dollars 3,75 4,25 6,17 8,09 11,22 13,86 11,17 13,91 13,33 16,44 15,58 12,64 16,21 13,13 12,51 11,01 | |

Includes the following quantities not marketed and excluded in computing value: 4,000 cwt. in 1945, 28,000 cwt. in 1946, 20,000 cwt. in 1949, 20,000 cwt. in 1950, 8,000 cwt. in 1952, 9,000 cwt. in 1955, 2,000 cwt. in 1956, 3,000 cwt. in 1957, and 3,000 cwt. in 1958.
 In the shell.
 Shelled basis: 2 pounds of lima beans in the shell produce approximately 1 pound of shelled beans.

Statistical Reporting Service. Data for 1939-43 in Agricultural Statistics, 1957, table 304.

Table 316.—Beans, snap, commercial crop: Acreage, yield, production, season average price per hundred weight and per ton received by farmers, and value, United States, 1944-60

| | | For | fresh mas | ket | | | Fe | or processi | ng | |
|----------------|---------------------------|-------------------|----------------|--------------|------------------|---------------------------|-------------------|--------------------|------------------|------------------|
| Year | Acreage for harvest | Yield per acre | Produc- | Price | Farm value | Acreage har- vested | Yield per acre | Produc- tion | Price | Farm value |
| hio, Oklahyon. | O THEFT | WANT AND | 1,000 | Committee | 1,000 | ntal it | multiply and | 111 | 41,00 | 1,000 |
| | Acres | Cwt.2 | cwt.2 | Dollars | dollars | Acres | Pounds | Tons | Dollars | dollars |
| 1944 | 215,400 | 25 | 5,365 | 7.57 | 40,415 | 160,570 | 1.39 | 222,820 | 99.31 | 22,128 |
| 1945 | 198,800 | 29 | 5,691 | 8.47 | 45,934 | 129,210 | 1.65 | 213,050 | 104.94 | 22,358 |
| 1946 | 199,350 | 30 | 6,069 | 7.83 | 45,414 | 124,970 | 1.72 | 214,870 | 113.38 | 24,361 |
| 1948 | 197,850 192,200 | 29 30 | 5,660 | 7.20 8.13 | 36,962 43,786 | 104,380 | 1.66 | 173,080 193,020 | 103.73 122.22 | 17,953 |
| 1949 | 188,400 | 31 | 5,738 5,788 | 7.34 | 41,447 | 126,450 | 2.09 | 264, 200 | 111.70 | 23,591 29,520 |
| 1950 | 185,900 | 30 | 5,623 | 7.58 | 41,560 | 121, 220 | 2.18 | 263,820 | 106.40 | 28,075 |
| 1951 | 184, 250 | 32 | 5,932 | 8.13 | 43,947 | 120,520 | 2.27 | 273,510 | 113.50 | 31.046 |
| 1952 | 161,400 | 31 | 4,935 | 9.23 | 45,555 | 114,920 | 2.09 | 240,470 | 121.20 | 29, 151 |
| 1953 | 151,050 | 34 | 5,081 | 9.08 | 45,744 | 149.040 | 2.14 | 319,390 | 124.70 | 39,838 |
| 1954 | 152,800 | 34 | 5, 262 | 8.17 | 42,834 | 153,900 | 2.25 | 346, 430 | 119.50 | 41,398 |
| 1955 | 152,450 | 36 | 5,543 | 7.91 | 42,171 | 134,490 | 2.27 | 305,700 | 111.10 | 33.976 |
| 1956 | 135,950 | 34 | 4,690 | 9.16 | 42,272 | 137,810 | 2.46 | 338,630 | 119.00 | 40, 282 |
| 1957 | 130,550 | 37 | 4.851 | 9.22 | 44,337 | 153,380 | 2.36 | 361,310 | 117.00 | 42, 260 |
| 1958 | 128,050 | 35 | 4.449 | 8.05 | 34,559 | 153,160 | 2.40 | 364,500 | 110.50 | 40, 273 |
| 1959 | 127,350 | 34 | 4,378 | 9.10 | 39,426 | 165,570 | 2.23 | 368,960 | 107.10 | 39,531 |
| 1960 2 | 127,380 | 36 | 4,539 | 8.50 | 38,273 | 176,160 | 2.33 | 410,400 | 109.90 | 45, 121 |

¹ Includes the following quantities not marketed and excluded in computing value: 30,000 cwt. in 1944, 289,000 cwt. in 1945, 278,000 cwt. in 1946, 528,000 cwt. in 1947, 360,000 cwt. in 1948, 141,000 cwt. in 1949, 102,000 cwt. in 1950, 529,000 cwt. in 1951, 44,000 cwt. in 1951, 44,000 cwt. in 1950, 43,000 cwt. in 1957, 150,000 cwt. in 1958, 46,000 cwt. in 1959, and 35,000 cwt. in 1960.

² Preliminary.

Statistical Reporting Service. Data for 1939-43 in Agricultural Statistics, 1957, table 305.

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Table 317.—Beans, snap, commercial crop: Acreage, production, and season average price per hundredweight and per ton received by farmers, by States, average 1949–58, annual 1959 and 1960

| Utilization, | | Acreage | | P | roduction | | Prie | e for crop | of— |
|---|--|--|--|---|--|--|---|--|---|
| season, and State | Average 1949-58 | 1959 | 1960 1 | Average 1949-58 | 1959 | 1960 1 | Average 1949-58 | 1959 | 1960 1 |
| FOR FRESH MARKET Winter: Florida | Acres 24,620 | Acres 18,500 | Acres 16,300 | 1,000 cwt. 1763 | 1,000 cwt. 518 | 1,000 cwt. 473 | Dollars per cut. 10.60 | Dollars per cut. 10.90 | Dollars per cwt. 12.00 |
| | 24,020 | 10,000 | 10,000 | | | *** | | - | 21.1179 |
| Early spring: Florida Texas | 15,440 2,160 | 10,800 1,100 | 16,400 1,200 | * 542 39 | 302 33 | ² 623 42 | 8.75 7.59 | 11.10 6.50 | 8.56 7.00 |
| Total or average | 17,600 | 11,900 | 17,600 | 581 | 335 | 665 | 8.68 | 10.64 | 8.4 |
| Mid-spring: South Carolina | 4 790 | 5,600 3,600 1,500 1,700 3,600 | 6,000 3,800 1,400 1,600 3,000 | 153 83 25 64 282 | 140 58 38 51 83 | 108 72 31 32 78 | 7.60 6.61 8.90 7.74 7.91 | 7.90 7.30 9.10 5.50 6.90 | 6.8 7.0 7.2 7.4 7.1 |
| Total or average | 19,500 | 16,000 | 15,800 | 408 | 370 | 321 | 7.55 | 7.37 | 7.0 |
| Late spring: New Jersey Maryland Virginia North Carolina Arkansas California | 3,130 4,150 5,260 | 3,600 2,400 3,500 4,800 500 2,300 | 3,700 2,100 3,200 4,700 300 2,200 | * 128 80 112 * 129 * 22 280 | 144 65 91 130 12 299 | 148 74 134 118 9 187 | 7.32 6.57 6.45 6.43 6.05 | 7.10 6.50 5.60 5.90 5.50 10.40 | 6.90 6.70 5.90 5.50 6.10 9.90 |
| Total or average | 19,780 | 17,100 | 16,200 | 752 | 741 | 670 | 8.19 | 7.96 | 7.2 |
| Summer: New Hampshire. Massachusetts. Rhode Island. Connectieut. New York, L. I. New York. Pennsylvania. Ohio. Illinois. Michigan. Virginia. North Carolina. Georgia. Tennessee. Alabama. Colorado. | 1,340 254, 1,080 2,700 10,770 3,420 1,270 2,560 670 7,340 1,950 1,950 1,260 800 | 280 1,200 220 1,000 1,100 11,200 2,300 3,300 1,200 2,500 6,900 1,200 1,300 1,200 700 | 280 1,300 200 900 1,100 2,300 3,400 1,200 2,400 7,50 6,200 1,100 1,100 7,00 | 10 48 9 38 109 452 126 134 36 78 20 1253 54 59 29 | 111 50 10 30 2 4 2 504 104 144 37 80 26 310 36 55 37 | 111 522 8 322 500 440 115 153 466 777 265 279 38 59 34 35 | 11.16 11.40 11.46 11.97 6.87 7.32 8.20 8.43 7.81 8.25 6.13 6.91 7.36 6.37 10.01 8.03 | 10.60 10.80 10.90 10.90 6.00 7.70 8.20 8.10 7.20 6.80 7.20 8.50 8.50 9.50 | 12.8 11.7 12.0 7.11 8.4 8.3 7.4 7.4 7.3 6.0 6.0 6.5 8.2 |
| Total or average | 40,210 | 36,850 | 35,330 | 1,491 | 1,518 | 1,455 | 7.79 | 7.77 | 8.0 |
| Early fall: New Jersey Maryland Virginia North Carolina South Carolina Mississippi Arkansas Louislana California | 5,810 840 2,520 1,420 380 1,420 | 2,100 700 4,200 1,200 1,000 900 200 1,100 2,200 | 1,700 750 4,800 1,300 1,800 900 200 1,000 2,000 | 61 23 3 183 2 16 62 22 8 3 35 291 | 65 18 155 34 10 18 6 24 231 | 61 22 139 26 45 21 6 35 150 | 6.86 5.78 6.71 6.36 7.73 7.71 6.21 7.47 10.13 | 9.00 6.80 7.90 9.00 7.50 9.70 7.30 9.20 14.90 | 7.36 6.77 6.86 7.00 9.33 7.11 6.77 7.10 |
| Total or average | | 13,600 | 14,450 | 700 | 561 | 505 | 8.27 | 11.04 | 8.9 |
| Late fall: Florida Texas | 16,050 1,620 | 12,700 700 | 11,000 | 3 501 22 | 330 10 | 440 10 | 9.39 8.21 | 11.80 9.90 | 8.6 9.6 |
| Total or average | - | 13,400 | 11.700 | 523 | 340 | 450 | 9.29 | 11.74 | 8.6 |
| United States | | | 127,380 | | 4,378 | 4,539 | 8.38 | 9.10 | 8.5 |
| \$61 Street of 100 day | TEL MAR | 130 | 11 25 | D 1 20 E | 755 | 1,373 | | | |

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Table 317.—Beans, snap, commercial crop: Acreage, production, and season average price per hundredweight and per ton received by farmers, by States, average 1949–58, annual 1959 and 1960—Continued

| Utilization, | I Per | Acreage | boott | 1 | Productio | n | Pric | e for crop | of— |
|-------------------|---------------------|---------|---------|--------------------|-----------|---------|---------------------|------------|---------|
| season, and State | A verage 1949-58 | 1959 | 1960 1 | Average 1949-58 | 1950 | 1960 1 | A verage 1949-58 | 1959 | 1980 ¹ |
| FOR PROCESSING | | | | | | | Dollars | Dollars | Dollars |
| | Acres | Acres | Acres | Tons 2 | Tons 3 | Tons 3 | per ton | per ton | per ton |
| Maine | 2,400 | 2,000 | 2,000 | 5,500 | 3,600 | 4,200 | 97.80 | 101.60 | 101.7 |
| New York | 30,700 | 39,700 | 43,000 | 53,400 | 67,500 | 73,100 | 119.00 | 101.20 | 99.8 |
| Pennsylvania | | 5.800 | 8,200 | 10,200 | 8,700 | 13,100 | 117.50 | 103.20 | 105.3 |
| Michigan | 6,800 | 7,400 | 8,000 | 10.800 | 13.300 | 12,000 | 110.20 | 89.00 | 83.7 |
| Wisconsin | 15,300 | 23,100 | 20,400 | 23,800 | 37,000 | 36,700 | 108.80 | 85.90 | 72.3 |
| Delaware | 2,500 | 5,700 | 5,800 | 3,400 | 6,300 | 7,500 | 95.30 | 91.70 | 84.2 |
| Maryland | 10,600 | 10,300 | 8,900 | 17,100 | 13,400 | 18,700 | 100.70 | 95.30 | 102.7 |
| Virginia | 3,900 | 2,800 | 2,100 | 6,000 | 3,100 | 4,200 | 107.70 | 102.60 | 116.2 |
| North Carolina | 2,800 | 4,000 | 3,500 | 5,300 | 8,000 | 4,900 | 121.50 | 115.00 | 96.5 |
| South Carolina | 970 | 1,000 | 1,200 | 1,000 | 1,000 | 1,200 | 108.40 | 107.00 | 100.0 |
| Florida | 10,600 | 8,900 | 12,200 | 18,100 | 12,100 | 23,450 | 112.30 | 123.20 | 124.8 |
| Tennessee | 5,900 | 7,500 | 8,600 | 10,900 | 15,800 | 18,000 | 127,20 | 110,00 | 118.0 |
| Arkansas | 4,500 | 5,600 | 5,700 | 6,800 | 11,200 | 11,400 | 108.70 | 85.40 | 109.4 |
| Louisiana | 700 | 700 | 300 | 550 | 400 | 240 | 93.40 | 100.00 | 88.0 |
| Oklahoma | 3,100 | 5,000 | 5,000 | 3,900 | 10,500 | 10,000 | 104.60 | 87.20 | 94.2 |
| rexas | 7,400 | 8,000 | 11,000 | 10,700 | 11,200 | 19,800 | 84.40 | 85.00 | 90.3 |
| Colorado | 1,400 | 1,700 | 1,700 | 5,400 | 5,100 | 4,600 | 89.30 | 87.40 | 87.5 |
| Washington | 2,200 | 1,600 | 1,600 | 10,100 | 9,300 | 8,300 | 124.80 | 123.80 | 128.6 |
| Oregon | 8,700 | 11,100 | 11,700 | 67,900 | 83,200 | 83,100 | 127.90 | 126.70 | 133.5 |
| California | 2,700 | 3,800 | 3,600 | 19,500 | 27,000 | 31,000 | 119.80 | 124.70 | 125.4 |
| Other States 1 | 8,100 | 9,870 | 11,660 | 17,400 | 21,260 | 24,910 | 114.40 | 107.10 | 129.7 |
| United States | 136,500 | 165,570 | 176,160 | 307,800 | 368,960 | 410,400 | 115.50 | 107.10 | 109.9 |
| Grand total | 293,580 | 292,920 | 303,540 | 568,550 | 587.860 | 637,350 | 4 138.84 | 4 134.84 | 4 131.2 |

Statistical Reporting Service.

Table 318.—Beets, commercial crop: Acreage, yield, production, season average price per hundredweight and per ton received by farmers, and value, United States, 1944-60

| | -150 | For | fresh mai | ket | 780 | | F | or processi | ng | |
|------------|---------------------------|-------------------|-------------------|---------|------------------|---------------------------|-------------------|-------------------|----------------|------------------|
| Year | Acreage for harvest | Yield per acre | Produc- tion 1 | Price | Farm value | Acreage har- vested | Yield per acre | Produc- tion | Price | Farm value |
| 15.0 (S.0) | Acres | Cwt. | 1,000 cwt. | Dollars | 1,000 dollars | Acres | Tons | Tons | Dollars | 1,000 dollars |
| 1944 | 14,040 | 95 | 1,328 | 1.67 | 2.226 | 18,240 | 9.23 | 168,300 | 20.72 | 3,48 |
| 1946 | 12,070 | 98 98 | 1,179 | 1.88 | 2,223 | 18,100 | 10.23 | 185,100 | 19.94 | 3,69 |
| 1947 | 12,490 10,060 | 102 | 1,229 | 1.75 | 2,019 | 16,460 | 8.63 | 142,000 | 18.59 | 2,64 |
| 1948 | 10,000 | 101 | 1,028 | 1.69 | 1,749 2,350 | 10,370 13,500 | 7.32 | 75,900 | 19.97 22 81 | 1,500 2,16 |
| 1949 | 10,170 | 90 | 915 | 2.20 | 2,015 | 18,860 | 7.04 8.17 | 95,000 154,000 | 20.60 | 3, 17 |
| 1960 | 8,840 | 102 | 904 | 2.21 | 1,916 | 20,050 | 8.99 | 180, 200 | 20.80 | 3,74 |
| 1951 | 6.590 | 98 | 646 | 2.78 | 1,784 | 16,860 | 9.10 | 153,500 | 21.10 | 3.23 |
| 1952 | 5,860 | 119 | 695 | 3.10 | 2,152 | 16,760 | 7.85 | 131.500 | 21.70 | 2,85 |
| 1953 | 6,780 | 114 | 775 | 2.76 | 1,998 | 17,930 | 9.18 | 164,600 | 20.10 | 3,30 |
| 1954 | 6,220 | 110 | 685 | 2.65 | 1,728 | 16,120 | 9.28 | 149,700 | 20.60 | 3.07 |
| 1955 | 5,840 | 104 | 610 | 2.56 | 1,520 | 18.320 | 7.88 | 144,300 | 20.60 | 2.97 |
| 1956 | 5,930 | 106 | 626 | 2.65 | 1,656 | 20.720 | 9 50 | 196,900 | 19.20 | 3,78 |
| 1957 | 4,450 | 115 | 510 | 3.16 | 1,591 | 17, 250 | 9.48 | 163,600 | 19.11 | 3,12 |
| 1958 | 4,850 | 109 | 530 | 2.59 | 1,371 | 16,160 | 9.48 | 153, 200 | 17.70 | 2,71 |
| 1959 | 4,200 | 110 | 461 | 2.52 | 1.164 | 13,490 | 10.62 | 143, 200 | 18.40 | 2,64 |
| 1960 3 | 4.550 | 115 | 525 | 2.52 | 1,325 | 14,480 | 9.51 | 137,700 | 20.00 | 2,75 |

¹ Includes the following quantities not marketed and excluded in computing value: 76,00° cwt. in 1946, 37,000 cwt. in 1950, 4,000 cwt. in 1951, 50,000 cwt. in 1953, 32,000 cwt. in 1954, 16,000 cwt. in 1955, and 6,000 cwt. in 1957.

² Preliminary.

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Preliminary.
 Includes some quantities not marketed.
 Alabama, Georgia, Idaho, Illinois, Indiana, Iowa, Kentucky, Minnesota, Mississippi, Missouri, Nebraska, New Hampshire, New Jersey, New Mexico, Ohio, Utah, Vermont, and Wyoming.
 Derived price per ton.

Statistical Reporting Service. Data for 1939-43 in Agricultural Statistics, 1957, table 307.

Table 319.—Beets, commercial crop: Acreage, production, and season average price per hundredweight and per ton received by farmers, by States, average 1949–58, annual 1959 and 1960

| Utilization. | A. tom | Acreage | | | Production | n | Pric | e for crop | of— |
|--|--|--|-----------------------------------|--|---|---|---|---|---|
| season, and State | Average 1949-58 | 1959 | 1960 1 | Average 1949-58 | 1959 | 1960 1 | Average 1949–58 | 1959 | 1990 1 |
| FOR FRESH MARKET Winter: Texas | Acres 3,700 | Acres 2,000 | Acres 2,500 | 1,000 cwt. 2 271 | 1,000 cwt. 160 | 1,000 cwt. 238 | Dollars per cwt. 1.59 | Dollars per cwt. 1.05 | Dollars per cwt. 1.20 |
| Spring: Virginia North Carolina South Carolina Louisiana | 150 280 460 70 | 200 350 | 150 350 | 2 26 35 2 34 2 | 25 21 | 18 23 | 4.89 4.72 5.95 4.04 | 4.60 6.90 | 4. 10 8. 10 |
| Total or average | 950 | 550 | 500 | 98 | 46 | 41 | 5.12 | 5.65 | 6.34 |
| Summer: New Jersey Pennsylvania | 970 930 | 1,000 650 | 1,000 550 | *131 190 | 185 120 | 130 116 | 2.74 2.87 | 2.65 3.15 | 2.60 3.80 |
| Total or average | 1,900 | 1,650 | 1,550 | 321 | 255 | 246 | 2.79 | 2.89 | 3.17 |
| United States | 6,550 | 4,200 | 4,550 | 690 | 461 | 525 | 2.67 | 2.52 | 2. 52 |
| FOR PROCESSING New York | Acres 4,300 880 7,100 1,500 4,100 | Acres 4,000 500 4,400 1,300 3,290 | Acres 4,500 480 4,600 1,400 3,500 | Tons 45, 200 7, 300 60, 500 20, 600 25, 400 | Tons 51,600 5,400 46,600 20,400 19,200 | Tons 47,700 4,600 39,100 20,300 26,000 | Dollars per ton 21.00 18.30 17.90 24.90 20.80 | Dollars per ton 17.60 16.30 14.80 26.80 21.20 | Dollars per ton 20.20 18.20 17.00 24.00 21.40 |
| Grand total | 24,450 | 17,690 | 19,030 | 193,700 | 166, 250 | 163,950 | 4 25.77 | 4 22.88 | 4 24.90 |

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Statistical Reporting Service.

Table 320.—Broccoli, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944-60 1

| Year | Acreage for harvest | Yield per acre | Produc- tion | Price | Farm value | Year | Acreage for harvest | Yield per acre | Produc- tion | Price | Farm value |
|------|---|---------------------------------|--|--|---|------|---|------------------------------|---|---|--|
| 1944 | Acres 13,200 13,650 18,700 15,900 17,600 39,550 39,550 35,950 42,830 | Cwt. 54 52 50 47 48 46 47 45 53 | 1,000 cwt. 712 705 930 756 839 1,833 1,865 1,631 2,272 | Dollars 8.38 10.26 8.69 9.17 9.38 9.04 8.36 9.38 8.57 | 1,000 dollars 5,989 7,235 8,090 6,919 7,882 16,564 15,598 16,298 19,465 | 1953 | Acres 42,720 35,700 39,660 44,200 38,770 39,930 40,650 42,030 | Cwt. 51 49 53 53 48 55 52 55 | 1,000 cwt. 2,159 1,763 2,105 2,356 1,860 2,192 2,121 2,308 | Dollars 7.82 7.82 7.91 7.79 7.37 7.73 7.87 8.09 | 1,000 dollars 16,882 13,783 16,659 18,357 13,700 16,953 16,688 18,666 |

¹ Sprouting broccoli only. Does not include broccoli rahe; nor heading broccoli, also called cauliflower-broccoli. Includes production for fresh market and processing. Prior to 1949 data pertain to Arizona, Pennsylvania, and California only.
² Preliminary.

Statistical Reporting Service. Data for 1939-43 in Agricultural Statistics, 1957, table 310.

Includes some quantities not marketed.
 California, Colorado, Delaware, Illinois, Louisiana, Maryland, Minnesota, New Jersey, Ohio, Oklahoma, Pennsylvania, Tennessee, Texas, Utah, Washington, and Wyoming.
 Derived price per ton.

Table 321.—Broccoli, commercial crop: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949–58, annual 1959 and 1960

| | | Acreage | | P | roduction | 1 | Pric | e for crop | of— |
|--|--|--|--|---|---|--|--|---|---|
| Season and State | A verage 1949-58 | 1959 | 1960 2 | Average 1949-58 | 1959 | 1960 2 | A verage 1949-58 | 1959 | 1960 |
| Winter: South Carolina Texas Arizona | Acres 360 5,020 720 | Acres 150 2,600 500 | Acres 100 2,700 400 | 1,000 cwt. 10 218 38 | 1,000 cwt. 3 104 45 | 1,000 cwt. 2 148 36 | Dollars 9.38 9.23 10.05 | Dollars 8.40 7.84 11.90 | Dollars 8,90 9,16 13,80 |
| Total or average | 6,100 | 3,250 | 3,200 | 267 | 152 | 186 | 9.39 | 9.05 | 10.08 |
| Early spring: California. | 16,840 | 13,300 | 13,200 | 659 | 998 | 990 | 7.86 | 7.39 | 7.68 |
| Late spring: New Jersey Virginia | 490 240 | 900 | 900 | 41 16 | 68 | 63 2 | 8.59 10.73 | 6.70 | 7.10 11.40 |
| Total or average | 740 | 900 | 980 | 57 | 68 | 65 | 9.01 | 6.70 | 7.23 |
| Fall: New York New Jersey Pennsylvania Virginia Washington Oregon California | 2,070 2,480 1,110 1,460 1,650 1,780 11,670 | 2,600 2,700 900 750 950 2,300 13,000 | 2,800 2,700 850 850 850 2,600 14,000 | 84 127 57 52 100 90 512 | 78 103 45 22 67 120 468 | 118 108 51 17 60 153 560 | 6.82 9.43 9.18 8.86 6.77 7.96 8.17 | 6.76 6.15 10.90 8.18 6.39 7.85 9.15 | 6.86 6.83 11.90 8.00 6.18 7.66 8.73 |
| Total or average | 22,220 | 23,200 | 24,650 | 1,021 | 903 | 1,067 | 8.09 | 8.29 | 8.17 |
| United States | 39,890 | 40,650 | 42,030 | 2,004 | 2,121 | 2,308 | 8.18 | 7.87 | 8.00 |

¹ Sprouting broccoli only. Does not include broccoli rabe; nor heading broccoli, also called cauliflower-broccoli. Includes production for fresh market and processing. ³ Preliminary. Statistical Reporting Service.

Table 322.—Brussels sprouts, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1949-60 1

| Year | Acreage for harvest | Yield per acre | Produc- tion 1 | Price | Farm value | Year | Acreage for harvest | Yield per acre | Produc- tion 1 | Price | Farm value |
|------|---|--|---|---|--|--------------------------------------|---|--|---|---|--|
| 1949 | Acres 5,000 6,400 5,600 4,800 5,900 6,350 | Cwt. 92 70 94 88 115 100 | 1,000 cwt. 459 446 524 423 676 633 | Dollars 10.94 10.06 9.87 10.64 10.01 7.71 | 1,000 dollars 5,023 4,487 5,170 4,502 6,767 4,882 | 1955 1956 1957 1958 1959 | Acres 5,000 6,400 6,300 5,050 5,710 5,610 | Cwt. 93 118 99 113 120 128 | 1,000 cwt. 467 755 622 570 686 720 | Dollars 8.75 8.63 7.08 8.82 8.59 9.05 | 1,000 dollars 4,084 6,516 4,402 5,026 5,892 6,514 |

¹ Includes production for fresh market and processing. ² Preliminary. Statistical Reporting Service.

Table 323.—Brussels sprouts, commercial crop: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949–58, annual 1959 and 1960 1

| 100 P. 10 T. 10 P. | B) 10 | Acreage 1 | - 3.104 | P | roduction | 1005 | Price for crop of— | | | |
|--|---------------------|--------------|--------------|--------------------|---------------|---------------|--------------------|------------------|------------------|--|
| Season and State | A verage 1949–58 | 1959 | 1960 ± | Average 1949-58 | 1959 | 1960 3 | Average 1949-58 | 1959 | 1960 3 | |
| Winter: Texas | Acres 3 320 | Acres 60 | Acres 60 | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | Dollars 3 11.20 | Dollars 11.30 | Dollars 12.00 | |
| Fall: New YorkCalifornia | 670 4,850 | 850 4,800 | 850 4,700 | 46 505 | 60 624 | 60 658 | 11.77 9.01 | 11.57 9.29 | 10.60 8.90 | |
| Total or average | 5,520 | 5,650 | 5,550 | 550 | 684 | 718 | 9.21 | 8.58 | 9.04 | |
| United States | 5,680 | 5,710 | 5,610 | 558 | 686 | 720 | 9.25 | 8.59 | 9.05 | |

¹ Includes production for fresh market and processing. ³ Preliminary. ³ 1954-58 average. Statistical Reporting Service.

Table per h

Year

1944... 1945... 1946... 1947... 1948... 1949... 1950... 1951... 1952... 1953... 1954... 1955... 1955... 1956... 1957... 1958... 1959... 195

¹ Incl ² Incl ² 102,00 5,076,00 cwt. in 1960. ³ Gro ⁴ Janua ⁵ Prel

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Table 324.—Cabbage, commercial crop: Acreage, yield, production, season average price per hundredweight and per ton received by farmers, value, and stocks, United States, 1944-60

| | | | | | | 1944-00 | | | | | | | |
|------|--|--|---|---|--|--|---|---|--|---|---|--|--|
| | For fresh market 1 | | | | | | Fo | r sauerk | aut | | Stocks 3 | | |
| Year | Acreage for harvest | Yield per acre | Pro- duc- tion ² | Price | Farm value | Acreage har- vested | Yield per acre | Pro- duc- tion | Price | Farm value | Dec. 1 | Jan. 1 4 | |
| 1944 | Acres 230,009 199,150,009 178,600 163,530 175,760 152,380 158,550 129,770 1225,350 140,240 132,200 112,960 119,460 117,910 120,610 | Cwt. 127 155 152 138 144 149 170 166 164 167 165 154 160 177 160 177 160 177 | 1,000 cwt. 29,142 30,960 27,244 22,552 25,318 22,631 27,003 21,491 23,413 21,879 22,980 19,127 21,116 18,857 21,369 | Dollars 1. 68 1. 41 1. 63 2. 15 1. 51 1. 80 1. 33 2. 58 2. 92 1. 45 2. 24 1. 61 2. 21 1. 94 2. 43 | 1,000 dollars 45,121 40,722 38,142 47,554 35,662 34,379 29,216 51,264 59,212 32,812 29,461 41,350 35,365 41,964 43,685 45,086 | Acres 16, 640 22, 630 9, 830 19, 380 17, 500 18, 080 14, 990 15, 580 17, 030 15, 580 17, 030 15, 830 16, 370 11, 460 10, 920 14, 900 | Tons 7.1 10.3 11.0 7.4 10.5 10.1 13.6 12.3 11.3 13.0 13.2 12.1 15.8 14.9 17.0 13.7 14.9 | Tons 117, 500 232, 900 258, 900 72, 300 903, 400 176, 600 211, 100 221, 100 221, 100 258, 900 170, 400 258, 900 170, 400 258, 900 140, 770 208, 780 208, 780 | Dollars 14.83 13.30 13.14 17.22 14.51 12.40 9.60 12.60 19.90 13.40 12.90 11.90 11.90 11.90 15.20 15.20 | 1,000 dollars 1,743 3,096 3,531 1,245 2,952 2,190 2,357 2,318 3,520 2,928 3,058 2,565 2,350 2,270 3,208 | 1,000 cwt. 1,100 1,320 1,660 880 660 81,523 1,311 502 1,562 1,523 1,217 522 1,217 | 1,000 cwt. 500 689 1,200 342 556 520 1,012 617 1,54 1,154 1,715 1,755 | |

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Statistical Reporting Service. Data for 1939-43 in Agricultural Statistics, 1957, table 313.

Table 325.—Cabbage, commercial crop: Acreage, production, and season average price per hundredweight and per ton received by farmers, by States, average 1949–58, annual 1959 and 1960

| Utilization, | 1110 | Acreage | | F | roduction | 1 | Pric | e for crop | of— |
|---|---|--|--|---|--|---------------------------------------|--|--|--|
| season, and State | A verage 1949-58 | 1959 | 1960 1 | Average 1949-58 | 1959 | 1960 1 | Average 1949-58 | 1959 | 1960 1 |
| TOTAL CROP 2 | Acres | Acres | Acres | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | Dollars per cwt. | Dollars per cwt. | Dollars per cwt. |
| Winter: Florida Texas Arizona | 16,440 19,300 1,060 | 17,500 17,500 800 | 17,900 22,000 750 | 3 3, 161 3 2, 243 3 241 | 3 2,712 1,750 240 | 3 3, 132 3, 300 195 | 2.33 1.49 2.84 | 2.30 1.09 3.40 | 2.40 1.34 3.60 |
| California | 3,690 | 4,500 | 5,900 | * 831 | 1,192 | 3 1, 268 | 2.45 | 2.50 | 2.45 |
| Total or average | 40,490 | 40,300 | 46,550 | 6,475 | 5,894 | 7,895 | 2.05 | 2.01 | 1.97 |
| Early spring: South Carolina Georgia Alabama Mississippi Louisiana California | 2,120 5,230 1,060 4,210 3,860 2,980 | 2,500 3,300 950 1,900 3,600 3,200 | 2,300 3,000 900 1,400 2,700 2,900 | 3 279 3 582 3 114 3 427 360 652 | 200 1 330 100 228 378 608 | 207 330 90 140 216 609 | 2.35 1.42 2.31 1.80 1.71 1.93 | 2.30 1.40 2.55 1.60 1.55 1.30 | 4.80 3.13 3.70 3.60 2.80 2.60 |
| Total or average | 19,460 | 15,450 | 13,200 | 2,414 | 1,844 | 1,592 | 1.82 | 1.59 | 3.18 |
| Late spring: Ohio | 660 900 910 2,260 2,270 270 2,490 | 700 800 800 1,900 2,300 | 700 700 750 1,900 2,100 | 3 123 89 3 110 3 270 3 270 3 33 3 352 | 130 72 104 1 200 264 280 | 136 70 98 238 3 231 | 2.37 2.41 2.09 2.39 2.15 2.43 1.17 | 2.95 2.75 2.90 1.95 1.95 | 2,80 2,85 2,60 2,90 2,00 |
| Total or average | 9,770 | 8,200 | 7,450 | 1,249 | 1,050 | 1,001 | 1.97 | 2.01 | 2.31 |

¹ Includes production used for dehydration 1944-45.
² Includes the following quantities not harvested and excluded in computing value: 2,230,000 cwt. in 1948, 2,102,000 cwt. in 1945, 2,382 000 cwt. in 1946, 408,000 cwt. in 1947, 1,682,000 cwt. in 1948, 1,195,000 cwt. in 1949, 5,076,000 cwt. in 1940, 1,591,000 cwt. in 1951, 244,000 cwt. in 1952, 2,479,000 cwt. in 1953, 1,573,000 cwt. in 1954, 516,000 cwt. in 1955, 1,118,000 cwt. in 1956, 112,000 cwt. in 1957, 609,000 cwt. in 1958, 338,000 cwt. in 1959, and 506,000 cwt. in 1960.

³ Grower and dealer stocks, New York State only.

⁴ January 1 of succeeding year.

⁵ Preliminary.

Table 325.—Cabbage, commercial crop: Acreage, production, and season average price per hundredweight and per ton received by farmers, by States, average 1949–58, annual 1959 and 1960—Continued

| Utilization. | 4 - 450 | Acreage | | | Productio | n | Pric | e for crop | of— |
|---------------------------------------|--------------------|-----------------|-----------------|--------------------|------------------|------------------|--------------------|----------------|----------------|
| season, and State | Average 1949-58 | 1959 | 1960 1 | Average 1949-58 | 1959 | 1960 1 | Average 1949-58 | 1959 | 1960 1 |
| TOTAL CROP 2 —Continued | omilios) | mas | and the | 1,000 | 1,000 | 1,000 | Dollars | Dollars | Dollars |
| Early summer: | Acres | Acres | Acres | cwt. | cwt. | cut. | per cwt. | per cwt. | per cwi. |
| Massachusetts | 800 | 750 | 650 | 130 | 128 | 117 | 2.94 | 3.40 | 2.6 |
| Rhode Island | 110 | 100 | 100 | 17 | 18 | 17 | 3.03 | 3.45 | 2.5 |
| Connecticut New York, L. I New Jersey | 520 | 550 | 450 | 85 | 82 | 90 | 3.00 | 3.30 | 2.7 |
| New Jersey | 780 3,010 | 800 2,600 | 700 2,800 | 3 152 3 498 | 160 572 | 144 630 | 2.05 2.13 | 2.45 2.45 | 1.8 2.0 |
| Ohio | 1,780 | 1,700 | 1,700 | 329 | 323 | 323 | 2.68 | 3. 10 | 2.7 |
| Ohio | 760 | 650 | 650 | 3 126 | 104 | 117 | 2.15 | 2.30 | 2.3 |
| Virginia | 1,100 | 900 | 850 | 194 | 180 | 170 | 1.59 | 1.44 | 1.3 |
| Total or average | 8,850 | 8,050 | 7,900 | 1,531 | 1,567 | 1,608 | 2.30 | 2.59 | 2.1 |
| Late summer: | 1000 | | 1916 | | | | | | |
| Pennsylvania | 4.120 | 3,400 | 3,500 | 3 743 | 612 | 665 | 1.90 | 2.14 | 1.6 |
| Indiana | 2.080 | 1.500 | 1.300 | 296 | 232 | 286 | 1.54 | 1.47 | 1.6 |
| Illinois | 2,720 | 2,500 | 2,600 | 497 | 462 | 507 | 2.15 | 2.72 | 2.1 |
| Iowa. | 940 | 650 | 600 | 136 | 104 | 93 | 2.44 | 3.60 | 2.9 |
| North Carolina Georgia | 4,140 720 | 3,500 500 | 3,800 | 3 601 3 68 | 595 55 | 722 66 | 1.72 2.10 | 2.19 2.50 | 1.2 |
| Colorado | 3.210 | 2,400 | 2,000 | 3 776 | 576 | 540 | 1.29 | 2.05 | 1.4 |
| Colorado | 290 | 4, 100 | 2,000 | 32 | 010 | 040 | 2.44 | 2.00 | |
| Washington California | 1,470 2,400 | 1,200 2,800 | 1,200 2,800 | 260 559 | 270 644 | 270 658 | 1.80 2.05 | 1.32 2.75 | 1.6 |
| Total or average | 22,090 | 18,450 | 18,400 | 3,966 | 3,550 | 3,807 | 1.78 | 2.26 | 1.6 |
| Early fall: | | | | | | | | | |
| New Hampshire | 350 | 250 | 200 | 56 | 40 | 36 | 3.07 | 3,95 | 2.90 |
| New Hampshire Massachusetts | 1,140 | 900 | 900 | 187 | 148 | 171 | 2.64 | 3.75 | 2.70 |
| Rhode Island | 170 | 120 | 110 | 26 | 19 | 21 | 2.76 | 3.85 | 2.7 |
| Connecticut | 770 | 800 | 800 | 125 | 104 | 152 | 2.82 | 3.95 | 2.8 |
| | Die Dir | actions. | 0010 (3) | 1 | 0.55 [8]; | 7901000 | A MARKET | - | L HOET |
| Long Island | 1,170 | 1,200 | 1,300 | 3 252 | 252 | 3 312 | 1.93 | 3.95 | 2.0 |
| Upstate | 16,850 2,020 | 13,300 2,300 | 14,200 2,300 | 3 4,498 | 3,059 356 | 3,976 460 | 1.24 | 2.40 3.69 | 1.2 |
| New Jersey Pennsylvania | 1,670 | 1,100 | 1,100 | 3 313 | 209 | 231 | 1.64 | 2.80 | 1.8 |
| Ohio | 1.990 | 1,700 | 2,400 | 3 489 | 391 | 588 | 1.07 | 1.70 | 1.13 |
| Michigan | 4.210 | 4.200 | 4,600 | 3 762 | 693 | 828 | 1.97 | 2.71 | 2.1 |
| Wisconsin | 7,920 | 6,000 | 6,400 | 1,970 | 1,560 | 1,792 | .92 | 1.43 | .90 |
| Minnesota | 1,540 620 | 1,000 | 1,000 | 3 294 193 | 185 238 | 200 138 | 1.66 | 3.05 1.05 | 1.90 |
| Oregon | 1,820 | 1,800 | 1,900 | 3 339 | 360 | 380 | 1.96 | 2.19 | 1.9 |
| Total or average | | 35,330 | 37,710 | 9.837 | 7.614 | 9.285 | 1.35 | 2.34 | 1.42 |
| AREA TREET THEN THE TANK TO A THE TE | | | | | | | | | |
| Late fall: Virginia | 500 | 350 | 300 | 3 55 | 38 | 32 | 0.57 | 4.35 | 2.50 |
| North Carolina | 3,000 | 2,500 | 2,800 | 322 | 275 | 280 | 2.57 2.17 | 3.60 | 1.20 |
| South Carolina | 680 | 200 | 300 | 88 | 20 | 45 | 3.03 | 3.80 | 2.00 |
| Total or average | 4,180 | 3,050 | 3,400 | 465 | 333 | 357 | 2.36 | 3.69 | 1.43 |
| United States | 147,090 | 128,830 | 134,610 | 25,936 | 21,852 | 25,545 | 1.74 | 2.20 | 1.8 |
| SAUERKRAUT | 706 | - 91 | | to p | 014.9 | 10.0 | Dollars | Dollars | Dollars |
| Name Wash | Acres | Acres | Acres | Tons | Tons | Tons | per ton | per ton | per ton |
| New York | 5,400 1,300 | 3,600 | 4,700 | 80,700 | 50,000 | 79,900 21,800 | 13.80 | 17.20 12.00 | 17.00 12.30 |
| Ohio | 4,100 | 2,900 | 1,500 4,200 | 18,000 53,100 | 10,600 38,900 | 58,000 | 12.00 12.20 | 13.00 | 14.30 |
| Wisconsin Other States | 4,400 | 3,720 | 3,600 | 48,800 | 50,270 | 49,080 | 15.30 | 15.60 | 15.30 |
| United States | 15,200 | 10,920 | 14,000 | 200,600 | 149,770 | 208,780 | 13.60 | 15.20 | 15.40 |

Statistical Reporting Service.

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 Includes production for fresh market and processing.
 Includes some quantities not harvested.
 Colorado, Florida, Idaho, Illinois, Indiana, Iowa, Maryland, Michigan, Minnesota, Missouri, New Jersey, North Carolina, Oregon, Pennsylvania, Tennessee, Utah, Virginia, and Washington.

Table 326.—Cantaloups, commercial crop: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949–58, annual 1959 and 1960 $^{\rm 1}$

| The said of the | | Acreage | | P | roduction | 1 | Pric | e for crop | of- |
|---|---|--|--|---|--|--|---|--|--|
| Season and State | Average 1949-58 | 1959 | 1960 2 | Average 1949-58 | 1959 | 1960 ³ | Average 1949–58 | 1959 | 1960 * |
| Spring: Florida | Acres 1,670 10,030 13,350 14,290 | Acres 1,800 4,500 14,100 12,500 | Acres 1,800 4,200 12,500 10,800 | 1,000 cwt. 3 77 706 1,605 1,454 | 1,000 cwt. 85 405 1,762 1,812 | 1,000 cwt. 72 399 1,688 1,188 | Dollars 4.62 6.22 5.17 5.23 | Dollars 6. 20 5. 10 4. 65 4. 90 | Dollars 6. 20 6. 70 5. 40 5. 40 |
| Total or average | | 32,900 | 29,300 | 3,842 | 4,064 | 3,347 | 5.44 | 4.84 | 5.57 |
| Early summer: South Carolina | 8,580 7,960 | 7,000 8,000 5,200 20,200 | 7,300 7,500 2,700 | 205 2 470 817 | 210 320 468 | 256 375 351 982 | 2.49 2.40 4.50 3.39 | 3. 45 3. 75 4. 35 3. 97 | 2.70 3.00 5.20 3.70 |
| Mid-summer: Indiana. Illimois. Iowa. Missouri. Delaware. Maryland. North Carolina. Arkansas. Oklahoma Texas. New Mexico. California: Cantaloups. Persians. Total or average. | 4,060 1,550 1,030 1,310 850 2,290 3,740 1,260 1,420 6,160 760 | 3,000 1,500 1,000 1,300 750 2,000 3,900 1,200 1,600 6,000 300 36,400 1,400 | 2,600 1,500 1,100 1,500 800 2,100 3,900 1,300 1,300 6,300 6,300 42,500 1,600 | 285 76 57 121 47 134 177 57 70 3 256 3 52 23,882 229 5,442 | 240 90 65 130 45 110 172 66 112 270 21 5,096 168 | 234 90 60 135 64 126 176 72 119 315 32 5,525 184 | 2.72 2.77 3.78 3.02 3.02 3.07 2.66 2.30 2.32 3.257 3.73 4.51 | 3. 20 2. 55 4. 25 3. 40 3. 05 3. 35 2. 10 2. 70 3. 95 4. 10 4. 50 5. 50 | 3. 25 2. 66 4. 22 2. 96 2. 66 3. 44 2. 44 2. 44 3. 22 3. 10 4. 11 5. 56 |
| Late summer: New York New Jersey Ohlo Michigan Kansus Colorado Utah Washington Oregon | 310 | 900 1,800 2,400 2,500 1,500 2,700 550 600 | 900 1,700 2,900 2,500 2,400 2,800 470 600 | 115 - 94 131 254 122 3 201 42 3 104 55 | 81 126 168 262 188 230 | 72 119 145 225 144 266 45 96 | 4.39 3.09 4.31 4.02 3.22 2.10 2.19 2.69 2.81 | 5.00 2.10 5.10 4.65 3.40 2.40 3.90 3.40 | 4. 70 1. 90 5. 11 2. 80 3. 90 2. 80 2. 80 |
| Total or average | 13,130 | 12,950 | 14,270 | 1,117 | 1,179 | 1,112 | 3.32 | 3.72 | 3.2 |
| United States | 128,970 | 126,400 | 128,670 | 11,893 | 12,826 | 12,578 | 4.10 | 4.39 | 4.3 |

Includes casaba and persian melons, but not honey ball and honeydew melons.
Preliminary.
Includes some quantities not marketed.

Statistical Reporting Service.

Table 327.—Cantaloups, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944-60 ¹

| Year | Acreage for harvest | Yield per acre | Produc- tion 2 | Price | Farm value | Year | Acreage for harvest | Yield per acre | Produc- tion 2 | Price | Farm value |
|------|--|--|---|---|--|------|---|---|---|---|--|
| 1944 | Acres 106,700 119,800 144,300 141,300 134,100 128,300 130,000 119,800 118,850 | Cwt. 86 79 82 77 83 85 88 94 93 | 1,000 cwt. 9,245 9,453 11,808 10,917 11,114 10,913 11,474 11,303 11,082 | Dollars 3. 62 3. 68 3. 66 3. 88 3. 60 3. 27 3. 68 3. 83 4. 44 | 1,000 dollars 33,397 34,618 43,006 42,288 40,415 35,443 42,002 43,253 49,176 | 1953 | Acres 125,870 139,370 139,770 130,300 122,650 134,800 126,400 128,670 | Cwt, 97 94 92 94 91 93 101 98 | 1,000 cwt. 12, 197 13, 150 12, 803 12, 287 11, 115 12, 601 12, 826 12, 573 | Dollars 4.31 4.01 4.20 4.20 5.10 3.95 4.39 4.31 | 1,000 dollars 52,59 52,60 53,67 51,53 56,71 48,19 56,28 54,18 |

¹ Includes casaba and persian melons, but not honey ball and honeydew melons.

² Includes the following quantities not marketed and excluded in computing value: 12,000 cwt. in 1944, 23,000 cwt. in 1945, 55,000 cwt. in 1946, 33,000 cwt. in 1947, 144,000 cwt. in 1948, 63,000 cwt. in 1949, 63,000 cwt. in 1950, 17,000 cwt. in 1950, 16,000 cwt. in 1955, 10,000 cwt. in 1956, and 395,000 cwt. in 1958.

Statistical Reporting Service. Data for 1939-43 in Agricultural Statistics, 1957, table 316.

Table 328.—Carrots, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944-60 1

| Year | Acreage for harvest | Yield per acre | Produc- tion ³ | Price | Farm value | Year | Acreage for harvest | Yield per acre | Produc- tion ³ | Price | Farm value |
|----------------------|-------------------------------------|---------------------------|---|--|---------------------------------------|----------------------|-------------------------------------|---------------------------|---|---------------------------------|---|
| 1944 1945 | Acres 91,440 97,300 90,650 | Cwt. 168 183 176 | 1,000 cwt. 15,296 17,765 15,895 | 1,000 Dollars 2.40 2.46 2.56 | dollars 36,744 43,578 39,862 | 1953 1954 1965 | Acres 81,000 79,300 79,230 | Cwt. 189 189 180 | 1,000 cwt. 15,315 15,007 14,293 | Dollars 3.22 3.30 3.18 | 1,000 dollars 48,30 38,47 45,15 |
| 1947 1948 1949 | 80,650 87,370 93,200 | 166 175 156 | 18,332 15,312 14,536 | 3.30 3.42 2.80 | 43,115 51,082 39,523 | 1956 1957 1958 | 77,990 71,990 69,940 | 203 199 218 | 15,806 14,301 15,215 | 2.65 3.30 2.78 | 41,58 47,13 41,70 |
| 1950 1951 1952 | 91,870 73,450 77,760 | 172 195 191 | 15,788 14,346 14,886 | 2.48 3.61 3.06 | 37,361 51,273 45,526 | 1959 1960 3 | 67,200 70,450 | 215 226 | 14,469 15,900 | 2.94 2.38 | 42,55 35,58 |

Mostly for fresh market use, but includes some quantities used for processing and for dehydration.

² Includes the following quantities not marketed and excluded in computing value: 39,000 cwt. in 1944, 43,000 cwt. in 1945, 373,000 cwt. in 1946, 233,000 cwt. in 1947, 414,000 cwt. in 1948, 418,000 cwt. in 1949, 743,000 cwt. in 1950, 113,000 cwt. in 1951, 113,000 cwt. in 1958, 113,000 cwt. in 1956, 235,000 cwt. in 1967,000 cwt. in 1969.

⁸ Preliminary.

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Table 329.—Carrots, commercial crop: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949-58, annual 1959 and 1960 1

| | | Acreage | | 1 | roduction | n | Pric | e for crop | of— |
|---|---|--|--|--|--|--|--|--|--|
| Season and State | Average 1949-58 | 1959 | 1960 2 | A verage 1949-58 | 1959 | 1960 2 | A verage 1949-58 | 1959 | 1960 2 |
| Winter: Florida | Acres 50 | Acres | Acres | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | Dollars 2.60 | Dollars | Dollars |
| Texas | 240 26,400 2,110 8,460 | 20,000 800 7,800 | 24,500 200 8,900 | 3 2,604 3 397 3 1,889 | 2,100 164 2,184 | 13,920 40 11,602 | 5. 25 1. 57 5. 19 3. 88 | 1.50 4.85 4.36 | .66 4.55 3.16 |
| Total or average | 37,260 | 28,600 | 33,600 | 4,902 | 4,448 | 5,562 | 2.70 | 3.03 | 1.2 |
| Spring: Arizona | 2,540 | 1,500 | 1,900 | * 537 | 368 | 3 408 | 3.92 | 3.65 | 3.98 |
| Early summer: California. | 7,010 | 7,400 | 6,500 | 1,818 | 1,887 | 1,918 | 4.25 | 4.08 | 4.4 |
| Late summer: Massachusetts New Jersey Ohio Colorado | 480 1,290 660 1,700 | 450 1,100 400 1,900 | 500 1,100 350 2,000 | 82 265 165 227 | 90 242 100 304 | 90 341 91 310 | 5.11 2.18 3.44 3.22 | 5.60 1.97 3.15 4.35 | 6.00 2.01 4.58 5.20 |
| Total or average | 4,130 | 3,850 | 3,950 | 739 | 736 | 832 | 3.13 | 3.56 | 3.9 |
| Early fall: Massachusetts. New York. Pennsylvania Illinois. Michigan. Wisconsin. Minnesota. Texas. Idaho. | 540 3,760 980 1,390 2,670 2,300 650 4 4,550 4 160 | 750 2,800 600 600 2,300 1,700 650 3,500 | 650 2,600 600 550 2,600 1,800 800 3,300 | 104 21,087 186 321 3654 603 160 24 650 34 15 | 150 742 108 150 552 493 214 612 | 143 806 132 217 676 576 276 578 | 4.35 1.83 2.12 1.80 1.89 1.13 1.42 42.05 41.17 | 4.55 2.04 2.35 1.42 2.21 1.17 2.25 1.15 | 4.86 2.07 2.37 1.41 2.07 1.26 2.07 1.00 |
| New MexicoUtah | 1,93C 380 | 950 | 200 | 3 348 63 | 162 | 30 | 3.01 | 2.30 | 2.25 |
| Washington Oregon | 1,200 1,150 | 1,200 1,400 | 1,400 1,600 | 369 400 | 486 588 | 602 792 | 1.81 | 1.66 | 1.20 |
| Total or average | 18,840 | 16,450 | 16,100 | 4,559 | 4,257 | 4,828 | 1.86 | 1.76 | 1.62 |
| Late fall: California | 9,790 | 9,400 | 8,400 | 2,394 | 2,773 | 2,352 | 4.72 | 3.58 | 3.87 |
| United States | 79,570 | 67,200 | 70,450 | 14,949 | 14,469 | 15,900 | 3.04 | 2.94 | 2.38 |

[|] Mostly for fresh market use, but includes quantities used for processing.
| Preliminary.
| Includes some quantities not marketed.
| A verages, Texas 1955-58, Idaho 1954-58.
|

Table 330.—Cauliflower, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, 1944-60 ¹

| Year | Acreage for harvest | Yield per acre | Produc- tion 2 | Price | Farm value | Year | Acreage for harvest | Yield per acre | Produc- tion 2 | Price | Farm value |
|------|---|---|--|--|--|------|---|--------------------------------------|---|---|--|
| 1944 | Acres 32,100 34,820 40,460 34,590 35,550 34,150 32,850 28,650 29,550 | Cwt. 124 131 127 130 141 148 140 157 160 | 1,000 cwt. 3,981 4,565 5,124 4,510 5,008 5,051 4,591 4,511 4,737 | Dollars 3.87 4.22 3.59 3.89 3.51 3.07 3.13 3.62 3.64 | 1,000 dollars 15,384 19,221 18,216 17,497 17,436 15,223 13,922 16,342 17,242 | 1953 | Acres 29,850 27,650 29,380 32,430 32,430 32,990 30,250 27,500 30,000 | Cwt. 151 135 155 157 144 154 150 162 | 1,000 cwt. 4,498 3,735 4,568 5,097 4,754 4,646 4,116 4,851 | Dollars 3.12 3.51 3.62 3.27 3.31 3.58 3.38 3.27 | 1,000 dollars 14,000 13,111 16,523 15,593 15,622 13,924 15,887 |

¹ Estimates include heading broccoli or cauliflower-broccoli. Includes production for fresh market and proc-

Statistical Reporting Service.

essing.

Includes the following quantities not marketed and excluded in computing value: 11,000 cwt. in 1944, 47,000 cwt. in 1946, 27,000 cwt. in 1948, 100,000 cwt. in 1949, 138,000 cwt. in 1957, and 39,000 cwt. in 1957.

Preliminary.

Statistical Reporting Service. Data for 1939-43 in Agricultural Statistics, 1957, table 319.

Table 331.—Cauliflower, commercial crop: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949–58, annual 1959 and 1960 ¹

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| - yo diversal solvit | L | Acreage | | P | roduction | 1 | Prie | e for crop | of— |
|---|---|---------------------------------------|---------------------------------------|-------------------------------------|------------------------------|-------------------------------|--|--------------------------------------|--------------------------------------|
| Season and State | Average 1949–58 | 1959 | 1960 3 | Average 1949-58 | 1959 | 1960 2 | A verage 1949-58 | 1959 | 1960 2 |
| Winter: Florida Texas Arizona | Acres 1,000 3,140 700 | Acres 400 2,000 | Acres 300 2,600 | 1,000 cwt. 114 265 82 | 1,000 cwt. 42 140 | 1,000 cwt. 44 221 | Dollars 4.61 4.58 4.92 | Dollars 4.00 5.40 | Dollars 5.26 6.23 |
| Total or average | 4,830 | 2,400 | 2,900 | 461 | 182 | 265 | 4.71 | 5.08 | 6.06 |
| Early spring: California. | 7,080 | 7,900 | 8,600 | 1,130 | 1,343 | 1,419 | 3.35 | 2.94 | 2.91 |
| Late spring: New Jersey. | 280 | 350 | 350 | 65 | 56 | 66 | 4.31 | 2.95 | 3.78 |
| Summer: New York Colorado Washington | 2,360 1,530 780 | 2,000 850 850 | 1,900 750 960 | 3 401 3 189 136 | 280 132 162 | 380 116 198 | 4.01 2.96 3.28 | 3.53 3.80 2.67 | 3.86 3.20 2.68 |
| Total or average | 4,660 | 3,700 | 3,550 | 727 | 574 | 694 | 3.56 | 3.35 | 3.39 |
| Early fall: New York, L. I. New Jersey Ohio Michigan Oregon | 4,540 420 4 380 1,670 1,400 | 3,300 500 350 1,200 1,000 | 3,800 450 350 1,500 1,300 | 3 868 75 4 58 3 167 197 | 578 52 49 78 150 | 722 58 46 165 228 | 3.13 2.80 4 5.01 4.83 2.81 | 4.02 2.69 5.90 5.86 2.49 | 3.68 2.77 5.10 4.51 2.38 |
| Total or average | 8,226 | 6,350 | 7,400 | 1,356 | 907 | 1,219 | 3.34 | 3.95 | 3.58 |
| Late fall: California | 5,700 | 6,800 | 7,200 | 881 | 1,054 | 1,188 | 2.75 | 3.21 | 2.71 |
| United States | 30,780 | 27,500 | 30,000 | 4.619 | 4,116 | 4,851 | 3.39 | 3.38 | 3.27 |

¹ Estimates include heading broccoli or cauliflower-broccoli. Includes production for fresh market and processing.

Pre-liminary.

Includes some quantities not marketed.

1954-58 average.

Statistical Reporting Service.

Table 332.—Celery, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944-60 ¹

| Year | Acreage for harvest | Yield per acre | Produc- tion ³ | Price | Farm value | Year | Acreage for harvest | Yield per acre | Produc- tion 2 | Price | Farm value |
|------|---------------------------|----------------------|------------------------------|-----------------|----------------------------|--------|---------------------------|----------------------|-------------------------|------------------|---------------------------|
| 1944 | Acres 39, 290 | Cwt. 266 | 1,000 cwt. 10,447 | Dollars 4.65 | 1,000 dollars 47,479 | 1953 | Acres 35,690 | Cwt. 402 | 1,000 cwt. 14.335 | Dollars 3, 61 | 1,000 dollars 51.11 |
| 1945 | 42,780 | 266 | 11,381 | 5.55 | 62,908 | 1954 | 35,770 | 423 | 15,126 | 3.31 | 48.77 |
| 1946 | 49,220 | 269 | 13,262 | 3.50 | 44,714 | 1955 | 33,040 | 451 | 14,903 | 3.95 | 58,63 |
| 1947 | 41,180 | 275 | 11,332 | 5.18 | 58,749 | 1956 | 36,010 | 441 | 15,898 | 3.32 | 49,93 |
| 1948 | 41,180 | 305 | 12,542 | 3.55 | 42,510 | 1957 | 35,190 | 420 | 14,774 | 3.90 | 57,603 |
| 1949 | 38,310 | 331 | 12,678 | 4.03 | 50,151 | 1958 | 35,780 | 393 | 14,069 | 4.46 | 62,75 |
| 1950 | 35,770 | 374 | 13,376 | 3.69 | 48,392 | 1959 | 38,410 | 404 | 15,527 | 3.27 | 48,08 |
| 1951 | 36,860 36,750 | 382 384 | 14,091 | 3.82 4.06 | 53,315 57,061 | 1960 3 | 36,390 | 409 | 14,872 | 3.34 | 49,71 |

³ Preliminary.

Statistical Reporting Service. Data for 1939-43 in Agricultural Statistics, 1957, table 321.

¹ Mostly for fresh market use, but includes some quantities used for processing and dehydration.
² Includes the following quantities not marketed and excluded in computing value: 240,000 cwt. in 1944, 61,000 cwt. in 1945, 488,000 cwt. in 1946, 557,000 cwt. in 1948, 231,000 cwt. in 1949, 257,000 cwt. in 1950, 124,000 cwt. in 1951, 68,000 cwt. in 1952, 183,000 cwt. in 1953, 405,000 cwt. in 1954, 66,000 cwt. in 1955, 858,000 cwt. in 1956, and 825,000 cwt. in 1955, 483,000 cwt. in 1955, 483,000 cwt. in 1955, 483,000 cwt. in 1956, and 825,000 cwt. in 1955, 483,000 cwt. in 1955, 483,000 cwt. in 1956, and 825,000 cwt. in 1955, 483,000 cwt. in 1955, 483,000 cwt. in 1956, and 825,000 cwt. in 1955, 483,000 cwt. in 1956, and 825,000 cwt. in 1956, and 825,000

Table 333.—Celery, commercial crop: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949–58, annual 1959 and 1960 $^{\rm 1}$

| you wide | DI NOT | Acreage | | F | roduction | HE KUL | Prie | e for crop | of— |
|---|--|-------------------------------------|------------------------------------|--|---|--|--|--------------------------------------|---------------------------------------|
| Season and State | Average 1949-58 | 1959 | 1960 9 | Average 1949–58 | 1959 | 1960 2 | Average 1949-58 | 1959 | 1960 3 |
| Winter: FloridaArizonaCalifornia | Acres 6,050 310 3,660 | Acres 8,100 750 4,600 | Acres 6,800 350 4,700 | 1,000 cwt. 3 2,352 3 130 1,855 | 1,000 cuet. 3 2,916 3 296 2,369 | 1,000 cwt. 2,720 140 2,350 | Dollars 3.83 4.64 4.04 | Dollars 2.40 3.45 2.75 | Dollars 2.98 4.16 3.66 |
| Total or average | 10,020 | 13,450 | 11,850 | 4,337 | 5,581 | 5,210 | 3.94 | 2.59 | 3.3 |
| Spring: Florida California | 4,090 2,580 | 5,200 3,100 | 4,500 3,400 | ² 1,574 1,927 | 3 1,664 1,938 | 1,449 1,904 | 3.76 4.16 | 2.30 3.10 | 2.5i 3.4i |
| Total or average | 6,670 | 8,300 | 7,900 | 3,501 | 3,602 | 3,353 | 3.98 | 2.77 | 3.00 |
| Early summer: Massachusetts New Jersey Ohio Michigan California | 270 600 400 1,250 1,790 | 13C 500 350 1,100 2,600 | 90 450 350 1,100 2,300 | 49 138 109 3 401 3 929 | 21 120 98 385 1,443 | 14 117 114 402 1,276 | 8.68 4.01 5.98 3.45 3.78 | 8.60 3.10 6.20 3.35 3.35 | 12.66 3.66 5.96 3.33 4.10 |
| Total or average | 4,310 | 4,680 | 4,290 | 1,626 | 2,067 | 1,923 | 4.00 | 3.52 | 4.0 |
| Late summer: New York | 2,180 780 390 100 | 1,700 350 400 | 1,800 300 350 | 3 664 3 233 3 120 3 36 | 544 107 128 | 630 78 112 | 3.55 3.63 3.39 3.99 | 4.15 4.50 4.50 | 4.16 4.2 3.16 |
| Total or average | 3,450 | 2,450 | 2,450 | 1,053 | 779 | 820 | 3.54 | 4.26 | 3.9 |
| Early fall: Massachusetts New Jersey. Pennsylvania. Ohio. Michigan Utah | 300 430 336 420 1,750 310 | 170 350 250 360 1,100 | 150 300 220 330 1,000 | 51 106 71 99 3 508 111 | 29 96 51 88 314 | 22 84 47 76 375 | 7. 42 3. 31 4. 84 4. 54 3. 28 3. 63 | 9.90 3.55 4.75 5.40 3.71 | 10.44 3.3 4.4 4.8 2.8 |
| Total or average | 3,540 | 2,230 | 2,000 | 946 | 578 | 604 | 3.79 | 4.34 | 3.5 |
| Late fall: California | 7,920 | 7,300 | 7,900 | \$ 2,875 | 2,920 | 2,962 | 3.62 | 4.35 | 3.0 |
| United States | 35,920 | 38,410 | 36,390 | 14,337 | 15,527 | 14.872 | 3.82 | 3.27 | 3.3 |

Mostly for fresh market use, but includes some quantities used for processing and for dehydration.

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be Statistical Reporting Service.

Preliminary.
 Includes some quantities not marketed.

Table 334.—Corn, sweet, commercial crop: Acreage, yield, production, season average price per hundredweight and per ton received by farmers, and value, United States, 1944-60

| —In gara | Print to | For | fresh marl | ket 1 | | 14/1/1 | F | or processi | ng | |
|----------------|---------------------------|-----------------------|------------------------------|--------------|-----------------|---------------------------|-------------------|-----------------|----------------|---------------|
| Year | Acreage for harvest | Yield per acre | Produc- tion ² | Price | Farm value | Acreage har- vested | Yield per acre | Produc- tion | Price | Farm value |
| Notes Indiana. | Barr D. | 42 1 1960 1 1 1960 | 1,000 | 1 2 | 1,000 | A ens | i inte | Liber- | | 1,000 |
| 积32117142 | Acres | Cwt. | cwt. | Dollare | dollars | Acres | Tons | Tons | Dollars | dollars |
| 1944 | 79,900 | 43 | 3,423 | 2.64 | 9,030 | 489,920 | | 1,043,500 | 19.38 | 20,22 |
| 1945 | 76,000 | 47 | 3,539 | 3.36 | 11,925 | 487,270 | | 1,139,400 | 19.29 | 21,98 |
| 1946 | 72,500 | | 3,270 | 3.24 | 10,599 | 505, 210 494, 990 | | 1,251,300 | 19.84 20.69 | 24,830 |
| 1948 | 70,000 78,300 | | 3,174 3,846 | 2.51 3.64 | 7,630 14,509 | 466,500 | | 1,097,200 | 23.23 | 29, 32 |
| 1949 | 211,300 | | 10.541 | 2.99 | 30.923 | 460,880 | | 1,408,300 | 20.28 | 28,55 |
| 1950 | 217,300 | | 11.090 | 3.28 | 34,964 | 336,030 | 2.85 | | 18.00 | 17, 20 |
| 1961 | 203,700 | 53 | 10,800 | 3.49 | 37,357 | 436,400 | | 1.197.900 | 23.20 | 27.72 |
| 1952 | 209,750 | | 11,205 | 3.72 | 41,305 | 489,000 | | 1,526,100 | 23.90 | 36,53 |
| 1953 | 200,500 | 57 | 11.365 | 3.97 | 45, 159 | 503,340 | | 1.514.100 | 23.40 | 35, 450 |
| 1954 | 209,700 | 58 | 12,214 | 3.63 | 44.327 | 453, 210 | | 1.488.800 | 20.70 | 30,797 |
| 1955 | 198,300 | 63 | 12,489 | 3.21 | 39,144 | 389,520 | | 1,174,000 | 19.50 | 22,85 |
| 1956 | 193, 150 | 64 | 12,318 | 3.78 | 46, 463 | 449,030 | 3.81 | 1,710,000 | 20.30 | 34,76 |
| 1957 | 197,250 | 60 | 11,767 | 4.30 | 50,558 | 441,910 | | 1,524,500 | 19.90 | 30,358 |
| 1958 | 211,350 | 62 | 13,169 | 3.40 | 44,171 | 388,000 | | 1,329,900 | 18.80 | 24,939 |
| 1989 | 213,950 | | 13,291 | 3.66 | 48, 287 | 418,650 | | 1,582,200 | 19.10 | 30,249 |
| 1960 3 | 201,350 | 64 | 12,984 | 4.03 | 52, 267 | 411,640 | 3.38 | 1,390,500 | 19.20 | 26,759 |

¹ Includes only New Jersey, New York, and Pennsylvania 1944-47; Florida, New Jersey, New York, Pennsylvania, and Massachusetts 1949; and 26 commercially important States since 1948.
¹ Includes the following quantities not marketed and excluded in computing value: 138,000 cwt. in 1947, 194,000 cwt. in 1949, 428,000 cwt. in 1950, 99,000 cwt. in 1951, 88,000 cwt. in 1952, 285,000 cwt. in 1955, 12,000 cwt. in 1956, 196,000 cwt. in 1958, and 110,000 cwt. in 1959.

Statistical Reporting Service. Data for 1939-43 in Agricultural Statistics, 1957, table 323.

Table 335.—Corn, sweet, commercial crop: Acreage, production, and season average price per hundredweight and per ton received by farmers, by States, average 1949-58, annual 1959 and 1960

| Utilization, | 700 | Acreage | 7812 | P | roduction | 016 | Prie | e for crop | of— |
|--|---|--|--|---|---|---|---|---|--|
| season, and State | Average 1949-58 | 1959 | 1960 1 | Average 1949-58 | 1950 | 1960 1 | Average 1949-58 | 1959 | 1960 1 |
| FOR PRESH MARKET Winter; Florida | Acres 5,910 | Acres 8,000 | Acres 3,200 | 1,000 cwt. 412 | 1,000 cwt. 384 | 1,000 cwt. 182 | Dollars per cwt. 6.17 | Dollars per cwt. 6.00 | Dollars per cwt. 7.40 |
| Early spring: Florida | 24,090 9,020 | 31,000 6,300 | 30,500 6,900 | ² 1,799 376 | 2, 108 315 | 2,501 310 | 4.21 3.54 | 4.70 3.80 | 4. 20 2. 95 |
| Total or average | 33,110 | 37,300 | 37,400 | 2,175 | 2,423 | 2,811 | 4.07 | 4.58 | 4.06 |
| Late spring: South Carolina Georgia Alabama California | 2,030 2,120 3,960 6,760 | 1,200 2,600 3,300 6,600 | 1,000 2,100 3,200 5,400 | 89 64 179 471 | 48 78 165 561 | 55 67 144 378 | 3.14 3.70 2.56 5.44 | 4.15 4.50 3.80 4.50 | 4.20 3.55 2.65 6.00 |
| Total or average | 14,870 | 13,700 | 11,700 | 802 | 852 | 644 | 4.35 | 4.34 | 4.84 |
| Early summer: New Jersey. Missouri. Kanss. Virginis. North Carolina. Kentucky. Arkansss. Oklahoma. Californis. | 16,990 1,670 1,235 4,310 6,660 3 2,400 1,450 2,350 10,100 | 16,000 1,400 900 3,700 5,700 2,200 1,300 | 15,000 1,300 1,000 3,200 5,500 1,100 1,100 | 2 830 90 63 197 2 325 3 133 52 81 663 | 1, 280 77 63 185 314 121 58 | 1,050 72 65 178 308 66 50 | 4. 04 2. 48 2. 43 4. 23 3. 30 3. 78 3. 48 1. 73 3. 93 | 3. 65 2. 70 2. 25 3. 70 3. 10 3. 35 3. 10 | 4.75 3.00 2.55 3.85 3.05 3.65 3.10 |
| Total or average | 45,250 | 44,300 | 40,700 | 2,327 | 3,015 | 2,599 | 3.71 | 3.79 | 4.43 |

See footnotes at end of table.

Table per h

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Maine. New Y Pennsy Ohio.... Indiana Illinois. Wiscon Minnes Iowa... Delawa Maryla Idaho... Washin

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Table 335.—Corn, sweet, commercial crop: Acreage, production, and season average price per hundredweight and per ton received by farmers, by States, average 1949–58, annual 1959 and 60—Continued

| Utilization. | | Acreage | Serri . | 1 | Productio | n | Pric | e for crop | of- |
|-------------------------------|--------------------|-----------------|-----------------|--------------------|------------------|------------------|---------------------|------------------|----------|
| season, and State | Average 1949-58 | 1959 | 1980 1 | Average 1949-58 | 1959 | 1960 1 | A verage 1949-58 | 1959 | 1960 1 |
| FOR PRESH MARKET —Continued | in 100 | 200 | W | 2912 | | 1,500 | | THE PER | 17 101 |
| 10.0 (dat 8) - 11.4 | 4 | 4 | 4 | 1,000 | 1,000 | 1,000 | Dollars | Dollars | Dollars |
| Late summer: New Hampshire | Acres 2,000 | Acres 1.800 | Acres 1,600 | cwt. 109 | cwt. | cwt. 112 | per cwt. | per cwt. 3.40 | per cwt. |
| Massachusetts | | | | | | | 3.85 | 3.45 | 4.40 |
| Rhode Island | 8,720 | 8,400 750 | 8,400 750 | 490 51 | | | 3.80 | 3.55 | 4.40 |
| Connecticut | 5,140 | 4.900 | 4.900 | 281 | | | 4.35 | 3.65 | 4.50 |
| New York | 20,920 | 21.500 | 21,000 | 1 1. 250 | | | 2.71 | 2.30 | 3.40 |
| Pennsylvania | 18,370 | 14,800 | 15,900 | 3 869 | | | 3.15 | 3.15 | 3.85 |
| Ohio | 11,940 | 18,100 | 17,000 | 692 | | | 3.41 | 3.05 | |
| Illinois | 8,320 | 7,400 | 7,000 | 490 | | 420 | 2.12 | 1.95 | 2.30 |
| Michigan | 12,700 | 14,000 | 14,600 | 795 | | | 2.87 | 2.75 | 3.25 |
| Maryland | 3,190 | 2,900 | 2,400 | 106 | | | 2.85 | 2.25 | 3.45 |
| Colorado | 2,840 | 3,400 | 3,500 | 2 160 | 221 | 245 | 2.86 | 3.30 | |
| Washington | 2,750 | 1.600 | 2,200 | 183 | | 143 | 3.47 | 4.00 | 4.10 |
| Oregon | 2,260 | 1.400 | 1.300 | 132 | | 84 | 3.10 | 4.85 | 8.60 |
| Total or average | 100,120 | 100,950 | 100,550 | 5,612 | | 6,332 | 3.07 | 2.91 | 3.56 |
| Total of dividage | 100,120 | 100,000 | 100,000 | 0,012 | 0,110 | 0,002 | 0.01 | 2.01 | 0.00 |
| Fall: | | | | | | | | | |
| Fiorida | 3,130 | 8,200 | 5,900 | 182 | 3 394 | 254 | 5.23 | 4.50 | 5.80 |
| California | 2,850 | 1,500 | 1,900 | 2 186 | 105 | 162 | 4.83 | 5.10 | 5.30 |
| Total or average | 5,980 | 9,700 | 7,800 | 368 | 499 | 416 | 4.85 | 4.64 | 5.61 |
| United States | 205, 230 | 213,950 | 201.350 | 11,696 | 13, 291 | 12,984 | 3,58 | 3.66 | 4.03 |
| | 200,200 | 210, 500 | 201,000 | 11,000 | 10, 501 | 12,001 | | | |
| FOR PROCESSING | 10.7 | 1 7/0 | 101 | m 4 | War t | Marie A | Dollars | Dollars | Dollars. |
| Malma | Acres | Acres | Acres | Tons 4 | Tons 4 | Tons 4 | per ton | per ton | per ton |
| Maine | 6,400 | 3,900 | 3,000 | 22,200 | 16,800 | 14,200 | 25.30 | 23.80 20.90 | 23.90 |
| New York Pennsylvania | 22,400 11,400 | 21,100 8,700 | 19,900 8,900 | 68,400 28,800 | 63,500 22,600 | 70,200 29,400 | 22.10 24.30 | 22.90 | |
| Ohio | 10,300 | 5,900 | 4,900 | 26,700 | 19,500 | 16,800 | 17.90 | 17.20 | 16.60 |
| Indiana | 24,400 | 16,500 | 13,400 | 47,700 | 48,000 | 38,900 | 19.20 | 16.80 | 16.60 |
| Illinois | 60,700 | 61,100 | 62,600 | 201, 200 | 210, 200 | | 21.80 | 20.30 | 19.70 |
| Wisconsin | 99,600 | 102,600 | 95,600 | 294, 400 | | | 19.30 | 17.30 | 17.10 |
| Minnesota | 84,500 | 86,800 | 91,300 | 294, 500 | | | 18.40 | 16.70 | 16.50 |
| Iowa | 21,200 | 9,000 | 5,200 | 63, 200 | 34,000 | 17,400 | 19.90 | 17.70 | 16.40 |
| Delaware | 4.500 | 5,400 | 4,900 | 12,100 | 18,400 | | 20.60 | 20.40 | 19.00 |
| Maryland | 31,400 | 32,800 | 30, 200 | 75,200 | 93,200 | 99,700 | 20.40 | 20, 20 | 19.90 |
| Idaho | 9.500 | 12,400 | 12,300 | 47,600 | 73,400 | | 21.80 | 19.20 | 21.20 |
| Washington | 14.000 | 16,800 | 22, 200 | 67,500 | 81,000 | 105,700 | 23.00 | 21.50 | 21.40 |
| Oregon | 14.000 | 17,700 | 21,500 | 65,400 | 93,600 | 106,400 | 28.80 | 27.20 | 23.90 |
| Other States 5 | 20,200 | 17,950 | 15,740 | 68, 200 | 74,400 | 58,200 | 22.20 | 20.80 | 21.40 |
| United States | 434,700 | 418,650 | 411,640 | 1,383,200 | 1,582,200 | 1,390,500 | 20.80 | 19.10 | 19.20 |
| Grand Total | 639,930 | 632,600 | 612.990 | 1 968 000 | 2,246,750 | 2.039.700 | * 35, 87 | * 35.04 | * 38.74 |

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Preliminary.
Includes some quantities not marketed.

Therefore some quantities not marketed.
 1957-58 average.
 Tonnage in husk.
 Arkansas, California, Colorado, Louisiana, Michigan, Montana, Nebraska, New Hampshire, New Jersey,
 Oklahoma, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, and Wyoming.
 Derived price per ton. , vermont, Virginia, and | Tennish | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,000 | | 1,

Table 336.—Cucumbers, commercial crop: Acreage, production, and season average price per hundredweight and per bushel received by farmers, by States, average 1949–58, annual 1959 and 1960

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1944... 1945... 1946... 1947... 1948... 1950... 1951... 1952... 1953...

1954 1955 1956. 1957... 1958... 1960 4

1 Inc 1946, 9 in 1953 cwt. in 3 Sto 4 Pre

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Table

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1944.... 1945.... 1946....

1949.... 1950 1951.... 1952....

¹ Inch 1945, 59, in 1955, ² Preli Statis

| Utilization, | | Acreage | l-ord | 1 | Productio | n | Pric | e for crop | of— |
|--|--|--|--|--|--|--|--|--|--|
| season, and State | Average 1949-58 | 1959 | 1960 1 | Average 1949-58 | 1959 | 1960 1 | Average 1949-58 | 1959 | 1960 1 |
| FOR FRESH MARKET | Acres | Acres | Acres | 1,000 - cwt. | 1,000 cwt. | 1,000 cwt. | Dollars per cwt. | Dollars per cwt. | Dollars per cwt. |
| Winter: Florida | 1,710 | 900 | 1,200 | 129 | 49 | 48 | 9.34 | 13.80 | 10.50 |
| Early spring: Florida Texas | 8,900 2,370 | 8,300 2,200 | 8,600 2,700 | * 808 59 | * 764 73 | 3 740 135 | 6.63 5.05 | 7.90 6.60 | 7.70 |
| Total or average | 11,270 | 10,500 | 11,300 | 867 | 837 | 875 | 6.52 | 7.78 | 7.18 |
| Late spring: North Carolina South Carolina Georgia Alabama Arkansas | 5,690 4,060 820 950 520 | 6,000 3,300 800 500 | 5,600 3,500 800 450 | 2 280 2 184 28 54 2 24 | 198 198 26 30 | 224 228 24 22 | 3.99 4.69 4.04 4.16 3.47 | 2.95 4.90 4.60 7.10 | 2.68 3.90 4.00 4.20 |
| LouisianaCalifornia | 630 1,450 | 650 1,700 | 700 1,500 | ³ 31 287 | 32 382 | 32 308 | 4.20 | 4.30 | 3.75 6.60 |
| Total or average | 14,120 | 12,950 | 12,550 | 867 | 866 | 838 | 4.21 | 4.59 | • 4.56 |
| Early summer: New Jersey Illinois Delaware. Maryland Virginia | 1,910 740 600 3,010 3 1,360 | 1,800 600 700 1,900 1,600 | 2,000 550 600 2,200 1,500 | 183 2 41 41 195 8 82 | 216 39 49 133 80 | 230 36 48 187 98 | 3.51 4.25 4.35 4.57 3 4.33 | 3.60 4.80 4.70 4.30 3.75 | 3.35 4.40 3.45 3.75 3.70 |
| Total or average | 6,950 | 6,600 | 6,850 | 501 | 517 | 599 | 4.12 | 4.00 | 3.60 |
| Late summer: Massachusetts New York Pennsylvania Michigan | 600 3,390 1,320 1,170 | 450 3,000 1,100 1,200 | 450 3,000 1,000 1,200 | 82 286 115 64 | 58 210 77 72 | 63 255 100 60 | 4.52 4.19 3.77 4.97 | 5.10 3.25 4.50 4.60 | 4.88 4.25 4.60 4.80 |
| Total or average | 6,480 | 5,850 | 5,650 | 547 | 417 | 478 | 4.23 | 3.97 | 4.47 |
| Early fall: Virginia South Carolina Georgia Louislana California | 3 2,360 840 480 820 1,400 | 2,800 900 300 600 1,500 | 2,700 1,500 200 600 1,500 | 3 3 107 61 12 3 35 250 | 182 36 9 33 262 | 122 112 7 33 262 | 3 4.34 5.58 4.53 4.34 3.51 | 5.40 5.20 5.20 3.95 5.20 | 4.10 5.40 4.20 3.55 4.45 |
| Total or average | 4,720 | 6,100 | 6,500 | 412 | 522 | 536 | 4.02 | 5.19 | 4.51 |
| Late fall: Florida | 4,610 | 5,900 | 6,000 | 1 481 | 3 543 | 3 690 | 5.88 | 8.00 | 4.60 |
| United States | 49,860 | 48,800 | 50,050 | 3,804 | 3,751 | 4,064 | 5.01 | 5.76 | 5.00 |
| FOR PROCESSING Ohlo | Acres 2,100 2,600 38,400 20,800 1,000 2,800 | Acres 1,500 1,200 24,000 16,100 700 2,900 | Acres 1,200 900 19,900 14,500 700 2,300 | 1.000 bushels 4 274 252 3,347 1,702 109 379 | 1.000 bushels 4 270 223 4,608 1,932 130 536 | 1.000 bushels 4 230 207 4,020 1,842 140 518 | Dollars per bushel 1.80 1.30 1.45 1.60 1.45 1.35 | Dollars per bushel 1.70 .90 1.15 1.20 1.25 1.20 1.60 | Dollars per bushel 1.78 1.08 1.20 1.30 1.21 |
| Delaware Maryland Virginia North Carolina South Carolina Texas Colorado Washington California Other States 5 | 4,300 13,100 2,600 5,700 2,500 1,100 3,300 30,700 | 3,100 14,800 1,200 5,000 1,500 950 3,000 25,560 | 2,400 14,600 2,000 4,500 1,200 1,100 3,100 28,440 | 270 1,100 169 358 632 240 1,214 2,688 | 202 1,228 54 585 548 165 1,245 2,401 | 264 1,402 120 842 360 264 1,348 2,625 | 1.30 1.25 1.25 1.55 1.40 1.40 1.25 1.55 | 1.80 1.20 1.05 1.05 1.00 1.50 1.35 1.34 | 1.25 1.05 1.15 1.35 1.15 1.40 1.45 1.51 |
| United States | 131,300 | 101,510 | 96,840 | 12,732 | 14,127 | 14,182 | 1.45 | 1.22 | 1.31 |
| . Grand total | | 150,310 | 146,890 | 495,768 | 526, 598 | 543,568 | * 74.57 | * 73.15 | • 71.28 |

¹ Preliminary. ² Includes some quantities not marketed. ³ 1954-58 average. ⁴ Approximately 48 pounds. ⁴ Alabama, Arizona, Arkanasa, Connecticut, Florida, Georgia, Illinois, Iowa, Kentucky, Louisiana, Maine, Massachusetts, Minnesota, Mississippi, Missouri, New Hampshire, New Jersey, New York, Oklahoma, Oregon, Pennsylvania, South Dakota, and Utah. ⁵ Derived price per ton.

Table 337.—Cucumbers, commercial crop: Acreage, yield, production, season average price per hundredweight and per bushel received by farmers, value, and pickle stocks, United States, 1944-60

| 14001 4 | Ol Car | For f | resh mai | rket | 1 | -000 | For | processi | ng | | Pickle |
|---------|---------------------------|----------------------|------------------------|---------|---------------|---------------------------|----------------------|----------------------|---------|---------------|----------------------|
| Year | Acreage for harvest | Yield per acre | Pro- duc- tion i | Price | Farm value | Acreage har- vested | Yield per acre | Pro- due- tion | Price | Farm value | on hand Oct. 1 |
| | d 15 | | 1,000 | | 1,000 | ers. I | ar i | 1,000 | | 1,000 | 1,000 |
| | Acres | Cwt. | cwt. | Dollars | dollars | Acres | | bushels 3 | Dollars | dollars | bushels 1 |
| 1944 | 38,200 | 50 | 1,910 | 4.56 | 8,724 | 98,870 | 77 | 7,652 | 1.10 | 8,416 | 7,697 |
| 1945 | 44,150 | 59 | 2,601 | 5.23 | 13,578 | 101,230 | 79 | 7,995 | 1.18 | 9,426 | 7,966 |
| 1946 | 55,950 | 59 | 3,276 | 5.10 | 16,384 | 134, 260 | 78 | 10,491 | 1.40 | 14,681 | 9,754 |
| 1947 | 55,050 | 54 | 2,961 | 4.56 | 13,074 | 126,950 | 81 | 10,225 | 1.35 | 13,817 | 10,696 |
| 1948 | 49,650 | 64 | 3,168 | 5.02 | 15,744 | 124,760 | 79 | 9,845 | 1.62 | 15,975 | 9,838 |
| 1949 | 51,750 | 65 | 3,356 | 4.40 | 14,269 | 136,110 | 87 | 11,844 | 1.43 | 16,955 | 11,410 |
| 1950 | 49,850 | 67 | 3,361 | 4.75 | 15,190 | 108,790 | 67 | 7,323 | 1.63 | 11,902 | 8,091 |
| 1951 | 47,250 | 77 | 3,650 | 4.89 | 16,580 | 142,840 | 80 | 11,463 | 1.55 | 17,745 | 9,423 |
| 1952 | 45,400 | 80 | 3,633 | 5.47 | 19,873 | 150,690 | 92 | 13,810 | 1.56 | 21,481 | 11,167 |
| 1953 | 46,200 | 80 | 3,695 | 5.73 | 21,013 | 146,260 | 93 | 13,607 | 1.55 | 21,081 | 12,583 |
| 1954 | 52,850 | 80 | 4,210 | 4.75 | 18,817 | 138,310 | 91 | 12,543 | 1.42 | 17,770 | 12,510 |
| 1955 | 51,650 | 80 | 4,133 | 4.62 | 18,431 | 125,400 | 104 | 12,987 | 1.30 | 16,892 | 11,909 |
| 1956 | 48,650 | 77 | 3,764 | 5.61 | 20,964 | 115,960 | 116 | 13,465 | 1.32 | 17,793 | 12,565 |
| 1957 | 54,320 | 77 | 4,190 | 5.22 | 21,405 | 129,280 | 119 | 15,409 | 1.30 | 19,981 | 13,186 |
| 1958 | 50,650 | 80 | 4,047 | 4.65 | 17,490 | 119,350 | 125 | 14,868 | 1.28 | 19,006 | 13,622 |
| 1959 | 48,800 | 77 | 3,751 | 5.76 | 20,717 | 101,510 | 139 | 14,127 | 1.22 | 17,238 | 12,651 |
| 1960 4 | 50,050 | 81 | 4,064 | 5.00 | 19,552 | 96,840 | 146 | 14.182 | 1.31 | 18,609 | 11,869 |

¹ Includes some quantities not marketed and excluded in computing value: 3,000 cwt. in 1945, 61,000 cwt. in 1946, 66,000 cwt. in 1947, 30,000 cwt. in 1948, 115,000 cwt. in 1950, 165,000 cwt. in 1950, 200,000 cwt. in 1951, 41,000 cwt. in 1953, 247,000 cwt. in 1954, 142,000 cwt. in 1955, 28,000 cwt. in 1958, 154,000

cwt. in 1959 and 156,000 cwt. in 1960.

Stocks in hands of original salters of both salt and dill pickles, sold and unsold, in tanks and barrels, on Oct. 1.

Approximately 48 pounds.
Preliminary.

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Statistical Reporting Service. Data for 1939-43 in Agricultural Statistics, 1957, table 326.

Table 338.—Eggplant, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944-60

| Year | Acreage for harvest | Yield per acre | Produc- tion 1 | Price | Farm value | Year | Acreage for harvest | Yield per acre | Produc- tion 1 | Price | Farm value |
|----------------------|--|----------------------------|--|--|--|--|---|--------------------------------|------------------------------------|---|---|
| 1944 1945 1946 | Acres 5,850 6,000 7,100 | Cwt. 80 86 87 | 1,000 cwt. 469 516 621 | Dollars 4.18 5.82 4.61 | 1,000 dollars 1,839 2,882 2,590 | 1953 1954 1955 | Acres 4,400 4,700 4,550 | Cwt. 99 99 111 | 1,000 ewt. 435 466 507 | Dollars 4.86 4.84 4.27 | 1,000 dollars 2,116 2,24 2,04 |
| 1947 | 5,350 6,260 5,900 5,250 4,500 5,300 | 67 83 82 89 96 | 357 518 486 468 432 545 | 5.76 4.36 4.03 4.64 5.53 4.86 | 2,058 1,914 1,845 2,060 2,389 2,647 | 1956 1957 1958 1959 1960 3 | 4,000 4,800 4,600 5,000 4,800 | 110 104 92 101 100 | 442 499 422 503 480 | 5, 20 4, 86 5, 56 6, 19 5, 49 | 2, 27 2, 37 2, 27 3, 11 2, 63 |

¹ Includes some quantities not marketed and excluded in computing value: 30,000 cwt. in 1944, 20,000 cwt. in 1945, 59,000 cwt. in 1946, 79,000 cwt. in 1948, 28,000 cwt. in 1949, 24,000 cwt. in 1950, 3,000 cwt. in 1954, 28,000 cwt. in 1957, and 13,000 cwt. in 1968.
² Preliminary.

Statistical Reporting Service. Data for 1939-43 in Agricultural Statistics, 1957, table 327.

Table 339.—Eggplant, commercial crop: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949-58, annual 1959 and 1960

| | | Acreage | | T | roduction | 1 | Pric | e for crop | of— |
|------------------------------------|--------------------|--------------|--------------|---------------------|---------------------|--------------------|---------------------|-----------------|------------------|
| Season and State | Average 1949-58 | 1959 | 1960 1 | Average 1949-58 | 1959 | 1960 ¹ | A verage 1949-58 | 1959 | 1960 1 |
| Winter: Florida | Acres 700 | Acres 800 | Acres 600 | 1,000 cwt. 94 | 1,000 cwt. 92 | 1,000 cwt 54 | Dollars 7.13 | Dollars 7.30 | Dollars 10.10 |
| Spring: Florida | 1,220 | 1,000 | 1,500 | 2 136 | 115 | 150 | 4.61 | 6.50 | 4.80 |
| Summer: New Jersey Louisiana | 1,330 120 | 1,600 | 1,500 | ³ 136 6 | 192 | 195 | 3.75 4.59 | 4.55 | 3.45 |
| Total or average | 1,450 | 1,600 | 1,500 | 142 | 192 | 195 | 3.79 | 4.55 | 3.45 |
| Fall: * Florida Texas | 810 620 | 1,100 500 | 700 500 | 2 73 25 | 84 20 | 50 22 | 6.16 6.24 | 8.10 6.90 | 8.90 7.80 |
| Total or average | 1,420 | 1,600 | 1,200 | 98 | 104 | 81 | 5.88 | 7.87 | 8.60 |
| United States | 4,800 | 5,000 | 4,800 | 470 | 503 | 480 | 4.87 | 6.19 | 5.49 |

Preliminary.
 Includes some quantities not marketed.

Statistical Reporting Service.

Table 340.—Escarole, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944-60 1

| Year | Acreage for harvest | Yield per acre | Produc- tion 2 | Price | Farm value | Year | Acreage for harvest | Yield per acre | Produc- tion 2 | Price | Farm value |
|------|--|--|--|--|---|------|---|--|---|---|---|
| 1944 | Acres 2,800 2,800 2,500 2,700 3,100 3,400 4,100 5,150 5,300 | Cwt. 158 115 139 91 115 111 131 128 127 | 1,000 cwt. 362 322 347 247 357 376 538 660 675 | Dollars 3.20 5.80 3.20 5.40 4.40 5.17 3.49 5.25 4.87 | 1,000 dollars 640 1,479 896 1,331 1,285 1,870 1,618 2,618 3,052 | 1953 | Acres 4,700 5,200 5,600 5,750 6,750 6,400 7,500 7,200 | Cwt. 127 138 139 128 115 118 125 130 | 1,000 cwt. 596 717 779 738 774 758 938 934 | Dollars 4.27 4.06 4.03 4.52 4.61 5.53 4.28 4.65 | 1,000 dollars 2,545 2,486 3,05 3,286 3,570 4,186 3,500 3,976 |

Florida only through 1948: Florida and New Jersey 1949-60.

Thickness the following quantities not marketed and excluded in computing value: 162,000 cwt. in 1944, 67,000 cwt. in 1945, 67,000 cwt. in 1950, 161,000 cwt. in in 1960.

3 Preliminary.

Statistical Reporting Service. Data for 1939-43 in Agricultural Statistics, 1957, table 329.

Table 341.—Escarole, commercial crop: Acreage, production, and season average price per

| OF DWG SERVED AND DELLAR | (8) (86) (10-1) (88) | Acreege | enginese aus car | P | roduction | OF SERVICE STATE | Pric | e for crop | of- |
|--------------------------|-------------------------|-------------|---------------------|------------------------|-----------------------|-----------------------|--------------------|-----------------|---------|
| Senson and State | A verage 1949-58 | 1959 | 1960 1 | A verage 1949-58 | 1959 | 1960 1 | Average 1949-58 | 1959 | 1960 1 |
| Winter: Florida | Acres 4,520 | Acres 6,400 | Acres 6, 200 | 1,000 cwt. 3 555 | 1,000 cwt. 1768 | 1,000 cwt. 1744 | Dollars 4.83 | Dollars 4.05 | Dollars |
| Summer: New Jersey | 720 | 1,100 | 1,000 | 106 | 170 | 190 | 3.36 | 5.20 | 4.1 |
| United States | 5,240 | 7,500 | 7,200 | 661 | 938 | 934 | 4.58 | 4.28 | 4.6 |

Preliminary.
 Includes some quantities not marketed.

Statistical Reporting Service.

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Table 342.—Garlic, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944-60

| Year | Acreage for harvest | Yield per acre | Produc- tion | Price | Farm value | Year | Acreage for harvest | Yield per acre | Produc- tion | Price | Farm value |
|------|--|---------------------------------|---|---|---|------|---|------------------------------|---|--|--|
| 1944 | Acres 2,780 2,810 3,500 3,460 2,350 2,600 3,040 2,460 2,050 | Cwt. 51 60 56 51 52 51 59 57 60 | 1,000 cwt. 142 169 196 178 122 132 178 141 | Dollars 16. 63 18. 38 13. 41 9. 81 20. 30 9. 96 8. 48 8. 49 16. 03 | 1,000 dollars 2,361 3,106 2,628 1,747 2,477 1,315 1,509 1,197 1,988 | 1953 | Acres 1,450 1,950 2,500 2,400 2,300 2,900 3,200 5,400 | Cwt. 75 75 85 90 85 75 85 88 | 1,000 cwt. 100 146 212 216 196 218 272 459 | Dollars 15.99 12.99 11.03 10.43 9.24 10.41 9.47 7.70 | 1,000 dollars 1,74 1,89 2,33 2,25 1,81 2,26 2,57 3,53 |

¹ Louisiana, Texas, and California 1944–52; California only 1953–60. Includes production for fresh market, processing and dehydration.

² Preliminary.

Statistical Reporting Service. Data for 1939-43 in Agricultural Statistics, 1957, table 331.

Table 343.—Honeydew melons, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944-60

| Year | Acreage for harvest | Yield per acre | Produc- tion | Price | Farm value | Year | Acreage for harvest | Yield per acre | Produc- tion | Price | Farm value |
|------|--|---|--|--|---|------|--|--|---|---|--|
| 1944 | Acres 13,050 17,000 20,150 14,930 11,750 9,850 8,900 10,000 9,500 | Cwt. 123 128 101 101 123 122 140 141 152 | 1,000 cwt. 1,607 2,186 2,036 1,504 1,446 1,198 1,242 1,412 1,440 | Dollars 4.16 4.39 4.02 4.59 4.21 4.13 4.06 4.58 5.21 | 1,000 dollars 6,696 9,569 8,190 6,903 6,903 4,949 5,048 6,467 7,505 | 1953 | Acres 10,700 13,000 13,600 12,700 9,250 11,170 8,860 9,800 | Cwt. 151 135 115 130 127 115 141 139 | 1,000 cwt. 1,618 1,756 1,559 1,647 1,171 1,285 1,251 1,362 | Dollars 4.80 4.78 4.74 4.44 5.34 4.68 5.58 4.95 | 1,000 dollars 7,762 8,385 7,387 7,316 6,246 6,012 6,982 6,738 |

¹ Preliminary.

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Statistical Reporting Service. Data for 1939-43 in Agricultural Statistics, 1957, table 333.

Table 344.—Honeydew melons, commercial crop: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949–58, annual 1959 and 1960

| the limited | W/W 220 | Acreage | 11, 3 | 1 | Productio | n | Pric | e for crop | of— |
|---------------------------------|--------------------------------|-----------------------|---------------------|-------------------------------|----------------------------|----------------------------|----------------------|-------------------------|-------------------------|
| Season and State | A verage 1949-58 | 1959 | 1960 ¹ | A verage 1949-58 | 1959 | 1900 ¹ | Average 1949-58 | 1959 | 1960 1 |
| Spring: Texas California | Acres ² 1,840 1,250 | Acres 1,800 260 | Acres 850 400 | 1,000 cwt. 3 135 141 | 1,000 cwt. 108 31 | 1,000 cwt. 102 48 | Dollars 2 5.69 6.13 | Dollars 7.50 6.60 | Dollars 7.30 5.70 |
| Total or average | 2,170 | 2,000 | 1,250 | 209 | 139 | 150 | 6.00 | 7.30 | 6.79 |
| Early summer: Arizona. | 2,400 | 400 | 750 | 282 | 56 | 120 | 5.51 | 6.00 | 5.80 |
| Late summer: ColoradoCalifornia | 20 6, 280 | 6,400 | 7,800 | 1 941 | 1,056 | 1,092 | 2.95 4.22 | 5.30 | 4.60 |
| Total or average | 6,300 | 6,400 | 7,800 | 942 | 1,056 | 1,092 | 4.22 | 5.30 | 4.60 |
| United States | 10,870 | 8,860 | 9,800 | 1,433 | 1,251 | 1,362 | 4.68 | 5.58 | 4.95 |

Preliminary. 1954-58 average.

Statistical Reporting Service.

Table 345.—Kale, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944-60 1

| Year | Acreage for harvest | Yield per acre | Produc- tion 3 | Price | Farm value | Year | Acreage for harvest | Yield per acre | Produc- tion 2 | Price | Farm value |
|--|--|--|--|---|---|--|---|------------------------------|---|---|--|
| 1944 1945 1946 1947 1947 1948 1949 1950 | Acres 3,000 3,100 2,800 2,700 2,100 3,000 2,900 2,900 2,700 | Cwt. 61 66 65 65 73 76 74 72 74 | 1,000 cwt. 184 204 181 175 153 228 215 209 200 | Dollars 3.61 3.61 4.72 3.33 5.83 2.80 2.80 4.70 5.30 | 1,000 dollars 663 736 857 583 892 638 602 982 1,060 | 1953 1954 1955 1956 1957 1958 1959 1960 3 | Acres 3,000 2,700 2,700 2,600 2,600 2,500 2,500 2,000 | Cwt. 77 71 68 70 68 65 70 75 | 1,000 cwt. 231 192 184 182 177 162 175 150 | Dollars 2.80 3.05 4.45 3.85 4.00 5.80 4.00 5.80 | 1,000 dollars 549 558 819 701 708 940 700 870 |

¹ Virginla only.

² Includes the following quantities not marketed and excluded from computing value: 35,000 cwt. in 1953, and 9,000 cwt. in 1954.

Statistical Reporting Service. Data for 1939-43 in Agricultural Statistics, 1957, table 335.

Table 346.-Lettuce, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944-60

| Year | Acreage for harvest | Yield per acre | Produc- tion 1 | Price | Farm value | Year | Acreage for harvest | Yield per acre | Produc- tion 1 | Price | Farm value |
|--|---|--|---|---|--|------|---|--|---|---|--|
| 1944 1945 1946 1947 1948 1949 1950 1951 | Acres 165, 950 173, 880 200, 410 190, 350 202, 590 202, 320 227, 680 204, 350 214, 180 | Cwt, 130 130 130 140 131 132 127 137 | 1,900 cwt. 21,599 22,534 26,119 26,673 36,526 26,674 28,940 27,944 30,437 | Dollars 3.50 3.94 3.41 4.21 4.04 4.84 4.44 4.13 | 1,000 dollars 75,320 88,777 88,429 111,853 104,881 125,981 123,613 123,613 125,037 | 1953 | Acres 208, 600 205, 720 210, 250 228, 130 233, 160 224, 110 219, 580 221, 350 | Cwt. 148 152 153 150 142 146 151 163 | 1,000 cwt. 30,844 31,181 32,093 34,121 33,137 32,697 33,081 35,992 | Dollars 4.00 4.03 4.34 4.00 4.29 4.03 4.09 4.35 | 1,000 dollars 122,50 124,92 139,21 134,73 141,60 130,31 131,60 |

¹ Includes the following quantities not marketed and excluded in computing value: 110,000 cwt. in 1944, 23,000 cwt. in 1945, 185,000 cwt. in 1946, 98,000 cwt. in 1947, 562,000 cwt. in 1948, 641,000 cwt. in 1949, 1,340,000 cwt. in 1950, 119,000 cwt. in 1951, 144,000 cwt. in 1952, 195,000 cwt. in 1953, 205,000 cwt. in 1954, 398 000 cwt. in 1956, 160,000 cwt. in 1957, 395,000 cwt. in 1958, 903,000 cwt. in 1959 and 3,362,000 cwt. in 1960.

Statistical Reporting Service. Data for 1939-43 in Agricultural Statistics, 1957, table 336.

Table 3 hundi

Winter: Florida

Seas

Texas. Arizon Tota

Early sp North South Georgi New M Arizon

Late spr Mass Conne New J Penns Idaho. Washi

Tota

Oregon Tota Summer Maine New 1 Ohio... Michi Colora Califor

Tota Early fa New J Texas. Idaho. New I Utah. Washi Oregon

Tota Late fall Unit

> 1 Preli * Inclu Statist

Table 347.—Lettuce, commercial crop: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949-58, annual 1959 and 1960

| - Ju sum sul solation | 200 | Acreage | DM3 | 1 | Production | n | Pric | e for crop | of— |
|------------------------|--------------------|----------------|---------------|---------------------|--------------|----------------|--------------------|---------------|------------|
| Season and State | Average 1949-58 | 1959 | 1960 1 | A verage 1949-58 | 1959 | 1960 1 | Average 1949-58 | 1959 | 1960 1 |
| | | 1000 | () | 1,000 | 1,000 | 1,000 | | | |
| Winter: | Acres | Acres | Acres | cwt. | cwt. | cwt. | Dollars | Dollars | Dollars |
| Florida | 3,390 | 3,200 5,000 | 3,300 | 2 361 2 1,067 | 2 240 325 | 248 | 4.27 | 4.75 | 6.5 |
| Texas Arizona, Yuma | 11,640 13,370 | 10,000 | 7,000 | 3 1.881 | 1.600 | 1,050 1,755 | 4.24 | 4.40 | 6.3 5.2 |
| California | 35,250 | 43,500 | 46,000 | 3 5, 278 | 3 6.525 | 27,130 | 4.03 | 4.10 | 5.10 |
| Total or average | 63,650 | 61,700 | 68,000 | 8,586 | 8,690 | 10,183 | 4.10 | 4.11 | 5.3 |
| Early spring: | | 7.1 | | | | | | | |
| North Carolina | 1.540 | 700 | 400 | 2 113 | 56 | 24 | 5.14 | 3.20 | 2.6 |
| South Carolina | 1,080 | 600 | 500 | 64 | 36 | 25 | 5.55 | 4.25 | 5.8 |
| Georgia | 540 | 250 | 200 | 3 46 | 24 | 18 | 5.84 | 4.05 | 4.1 |
| New Mexico | 3 1,050 | 1,000 | 1,200 | 2 3 176 | 125 | 168 | 3 3.93 | 2.40 | 2.9 |
| Arizona | 15,640 | 30,000 | 24,300 | 2 2,342 | 4,050 | 4,252 | 4.57 | 3.15 | 4.6 |
| California | 28,080 | 19,400 | 15,500 | 3,319 | 2,910 | 2,402 | 3.90 | 2.40 | 3.4 |
| Total or average | 47,180 | 51,950 | 42,100 | 5,937 | 7,201 | 6,889 | 4.26 | 2.84 | 4.1 |
| Late spring: | | 1.00 | | | 11/23 | | | | |
| Massachusetts | 1,320 | 1,100 | 950 | 198 | 154 | 152 | 5.26 | 5.20 | 5.7 |
| Connecticut | 1,020 | 1,100 | 1,000 | 135 | 132 | 140 | 5.49 | 5.10 | 5.4 |
| New Jersey | 3,540 | 3,400 | 3,300 | 569 | 493 | 561 | 4.42 | 2.45 | 2.7 |
| Pennsylvania | 370 | 380 | 350 | 39 | 36 | 35 | 4.50 | 5.10 | 5.3 |
| Idaho | 130 | | 050 | 3 11 | 170 | | 1.76 | | |
| Washington | 1,050 280 | 1,000 | 950 200 | 3 162 37 | 170 28 | 162 | 3.38 | 2.05 | 2.2 3.0 |
| Total or average | 7,710 | 7,180 | 6,750 | 1,150 | 1.013 | 1.072 | 4.52 | 3. 25 | 3.5 |
| Total of average | 7,710 | 1,100 | 0,100 | 1,100 | 7,010 | 1,012 | 1.02 | 0.20 | 0.0 |
| Summer: | 000 | 1 100 | 1 000 | 100 | 101 | 107 | 6.37 | 0.00 | |
| Maine | 880 | 1,100 | 1,000 | 107 2 817 | 121 2 816 | 125 2 800 | 3.49 | 6.30 | 5.3 |
| New York | 4,620 | 4,800 | 4,000 750 | 67 | 77 | 82 | 8.99 | 2.65 13.00 | 2.2 9.8 |
| Ohio | 3 1,410 | 1.600 | 1.900 | 3 156 | 160 | 238 | 3 4.82 | 4.90 | 4.7 |
| Colorado | 4,700 | 6,200 | 6,000 | 2 550 | 1.085 | 3 1.170 | 2.77 | 4.05 | 2.0 |
| California | 27,290 | 32,400 | 36,600 | 5,784 | 5,994 | 3 7,503 | 3.79 | 3.95 | 3.7 |
| Total or average | 39,120 | 46,800 | 50, 250 | 7,435 | 8,253 | 9,918 | 3.79 | 3.99 | 3.5 |
| Early fall: | 100 | | | 1111 | | | | | THE STATE |
| New Jersey | 1.530 | 1,300 | 1,300 | 196 | 202 | 195 | 5.34 | 3.85 | 4.7 |
| Texas | 3,590 | 2,800 | 3,000 | 351 | 420 | 375 | 4.60 | 4.25 | 3.9 |
| Idaho | 990 | | | 3 77 | | | 1.27 | | |
| New Mexico | 880 | 1,400 | 1,100 | 1 127 | 238 | 198 | 2.72 | 4.20 | 4.8 |
| Utah | 220 | | | 31 | | | 2.69 | | |
| Washington | 920 | 800 | 800 | 3 127 | 104 | 128 | 3.66 | 3.20 | 2.4 |
| Oregon California | 620 34,310 | 350 23,800 | 350 27,000 | 4,755 | 3,689 | 3,780 | 3.24 4.25 | 3.00 5.90 | 3.0 4.5 |
| | | | | 5,756 | 4,699 | 4.722 | 4.21 | 5.49 | |
| Total or average | 43,070 | 30,450 | 33,550 | | | | | | 4.4 |
| Late fall: Arizona | 15,120 | 21,500 | 20,700 | 3 1,944 | 3,225 | 3,208 | 5.01 | 5.30 | 4.2 |
| United States | 215,850 | 219,580 | 221,350 | 30,807 | 33,081 | 35,992 | 4.16 | 4.09 | 4.3 |

Preliminary.
 Includes some quantities not marketed.
 Average: New Mexico 1956-58, Michigan 1952-1958.

Statistical Reporting Service.

Table 348.—Onions, commercial crop: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949–58, annual 1959 and 1960 ¹

| Primite gop att- | | Acreage | liger I | I | Production | n | Pric | e for crop | of— |
|--|---------------------|-------------------|----------------|--------------------|---------------|---------------|----------------------|--------------|--------------|
| Season and State | Average 1949-58 | 1959 | 1960 3 | Average 1949-58 | 1959 | 1960 2 | Average 1949-58 | 1959 | 1960 2 |
| And the Company of the State of | Acres | Acres | Acres | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | Dollars | Dollars | Dollars |
| Early spring: Texas | 35,780 | 33,000 | 25,000 | 1 2,296 | 2,145 | 2,750 | 3.72 | 5.40 | 2.98 |
| Late spring: | 1 1000 | 1 1550 | 10 11 1100 | C 13031 | 7-1 P. 1 | THE WEST | 1 | 5 1 27/2 | 10000 |
| North Carolina | 1,550 980 170 | 900 700 | 400 550 | 116 184 8 | 72 63 | 44 52 | 3.55 3.52 4.50 | 2.65 3.55 | 2.78 2.90 |
| Texas | 7.390 | 3,100 | 2,300 | 1 239 | 124 | 104 | 4.03 | 3.15 | 3.78 |
| Arizona | 1,420 | 2,500 | 2,000 | 3 430 | a 750 | * 600 | 3.60 | 2.35 | 2.50 |
| California | 4,490 | 5,200 | 4,700 | * 1,258 | 3 1,820 | 11,410 | 3.33 | 3.05 | 2.40 |
| Total or average | 14,760 | 12,400 | 9,950 | 2,042 | 2,829 | 2,210 | 3.46 | 2.89 | 2.52 |
| Early summer: | 2011 | 77/2 | 1 212 | | | o 12 | | | |
| New Jersey | 2,580 | 2,500 | 2,200 | 390 | 350 | 385 | 3.58 | 3.50 | 4.35 |
| Iowa | 250 | 210 | 200 | 46 | 38 | 34 | 3.04 | 2.70 | 2.20 |
| Virginia | 280 260 | 200 | 200 | 3 14 | 20 | 20 | 3.89 | 2.60 | 3.00 |
| Oklahoma Texas | 2,400 | 5,000 | 4,800 | 3 488 | 800 | 1,080 | 1.92 3.72 | 2.95 | 3.35 |
| New Mexico | 1.420 | 2,600 | 2,700 | 1 252 | 715 | 3 810 | 2.93 | 2.50 | 2.65 |
| Washington | 575 | 550 | 450 | 1 200 | 3 253 | 207 | 2.20 | 1.30 | 1.40 |
| Total or average | 7,770 | 11,060 | 10,550 | 1,418 | 2,176 | 2,536 | 3.25 | 2.71 | 3.11 |
| Late summer: | 1000 | COLUMN TO SERVICE | - 1 23/1 | 11100 | | | | | |
| Massachusetts | 730 | 350 | 200 | 166 | 52 | 50 | 2.54 | 2.20 | 2.05 |
| New York | 14,380 | 15,000 | 14,800 | 4,122 | 4,725 | 5,180 | 2.72 | 1.55 | 1.35 |
| Ohio | 840 | 600 | 500 | 211 | 180 | 230 | 3.65 | 3.00 | 2.85 |
| IndianaIllinois | 1,040 | 750 600 | 1,000 | 251 303 | 225 90 | 320 121 | 2.80 | 2.40 | 2.55 2.65 |
| Michigan | 9.060 | 8,000 | 7,400 | 2,285 | 2.560 | 2.516 | 2.93 | 1.70 | 2.00 |
| Wisconsin | 3,020 | 2,760 | 2,500 | 664 | 634 | 625 | 2.99 | 1.85 | 2.05 |
| Minnesota | 3,950 | 2,200 | 2,100 | 3 740 | 484 | 430 | 2.78 | 1.75 | 1.95 |
| Iowa. | 340 | 280 | 260 | 86 | 87 | 72 | 2.66 | 1.00 | 1.55 |
| Nebraska | 4 140 | 100 | 100 | 4 28 | 30 | 18 | 4 2.57 | 2.00 | 1.90 |
| Kansas | 420 | 700 | 250 | 107 | 126 | 50 | 2.48 | 2.85 | 3.40 |
| IdahoColorado | 2,510 7,620 | 1,800 8,200 | 2,000 8,700 | * 987 * 1.874 | 765 2,296 | 790 | 1.87 | 1.10 | 1.50 |
| Arizona | 120 | 0,20 | 8,790 | 29 | 2,290 | 2,523 | 3.24 | 2.00 | 2.45 |
| Utah | 760 | 700 | 650 | 206 | 242 | 224 | 2.61 | 1.65 | 1.90 |
| Nevada | 480 | 600 | 550 | 159 | 204 | 170 | 2.21 | 2.78 | 2.60 |
| Washington Oregon: | 890 | 800 | 1,000 | 3 339 | 300 | 350 | 1.92 | 1.30 | 1.35 |
| Eastern | 2.670 | 2,900 | 2.800 | 1.268 | 1.494 | 1.246 | 1.95 | 1.10 | 1.30 |
| Western | 2,120 | 2,300 | 2,200 | 675 | 874 | 671 | 2.50 | .90 | 1.20 |
| California | 6,720 | 9,400 | 9,000 | 2,157 | 3,243 | 3,150 | 2.27 | 1.89 | 1.90 |
| Total or average | 59,670 | 57,980 | 56,560 | 16,634 | 18,611 | 18,736 | 2.51 | 1.67 | 1.79 |
| United States | 117,980 | 114,440 | 102.000 | 22,392 | 25,761 | 26, 232 | 2.75 | 2.19 | 2.09 |

Mostly for fresh market use but includes some quantities used for processing and dehydration.
 Preliminary.
 Includes some quantities not harvested.
 1956-58 average.

Statistical Reporting Service.

Table 3 per hun

Year

1944.... 1945.... 1946.... 1947.... 1948.... 1950 1951..... 1952 1953..... 1955..... 1956..... 1957----1958..... 1959 1960 5 1961 5

cwt. in 19 1953, 98,0 410,000 cv Statisti 1957, tab

Mostl Grown Not a 4 Includ

Table 3 price pe

Yea

1944.... 1946.... 1947... 1948.... 1949... 1950....

1952. 1953_ 1954_ 1985 1956 1957 1958

¹ Inclu

cwt. in 19

[·] Prelia Statist

Table 349.—Onions, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, value, stocks, and foreign trade, United States, 1944-61

| Year | Sto | cks in stor Jan. 1— | age | Acreage | Yield per | Produc- | Price | Farm | Foreign year be | n trade, ginning ily |
|------------------|---------------------------|-------------------------|----------------|--------------------|--------------|------------------|--------------|--------------------|---------------------|----------------------------|
| 1001 - 100 | In common storage 2 | In cold storage 3 | Total | harvest | acre | tion 4 | | value | Domestic exports | Imports |
| mad his | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | Acres | Cwt. | 1,000 cwt. | Dollars | 1,000 dollars | 1,000 cwt. | 1,000 cwt. |
| 944 | 2,154 | | | 181,760 | 132 | 23,970 | 2.40 | 56, 101 | 422 | 27 |
| 945 | 4,987 2,469 | 602 | 3,071 | 143,570 | 131 | 18,834 25,223 | 3.38 1.78 | 63, 254 42, 849 | 728 1,229 | 217 |
| 946 | 4,959 | 598 | 5,557 | 120,980 | 152 | 18,357 | 4.16 | 76, 191 | 630 | 48 |
| 948 | 2,698 | 722 | 3,420 | 132,580 | 161 | 21,247 | 2.64 | 55,526 | 892 | 190 |
| 949 | 4,472 | 1.024 | 5,496 | 122,760 | 160 | 19,604 | 2.94 | 57,601 | 985 | 18 |
| 950 | 3,682 | 1,145 | 4,827 | 136,290 | 169 | 22,981 | 1.75 | 38,979 | 907 | 21 |
| 951 | 5,177 | 661 | 5,838 | 101,410 | 198 | 20,045 | 3.34 | 66, 201 | 1,101 | 31 |
| 952 | 3,573 | 694 | 4,267 | 116,850 | 172 | 20,020 | 4.62 | 92,487 | 842 | 38 |
| 953 | 3,187 | 620 | 3,807 | 131,850 | 192 | 25, 253 | 1.37 | 32,955 | 1,318 | 16 |
| 954 | 5,737 | 589 516 | 6,326 4,998 | 116,060 | 191 187 | 22,174 | 2.14 2.37 | 47,202 50,721 | 1,630 1,546 | 17 |
| 955 | 4,482 3,905 | 565 | 4,470 | 114,230 123,700 | 198 | 24, 439 | 2.75 | 64,372 | 1,784 | 27 |
| 957 | 4,286 | 341 | 4.627 | 110,860 | 219 | 24.248 | 2.85 | 68, 106 | 1,467 | 57 |
| 958 | 4,059 | 406 | 4.465 | 106,250 | 223 | 23,742 | 3.39 | 78,650 | 1,505 | 55 |
| 959 | 3,859 | 512 | 4,371 | 114,440 | 225 | 25,761 | 2.19 | 55,159 | 1,364 | 31 |
| 960 ⁵ | 5,254 4,848 | 424 391 | 5,678 5,239 | 102,060 | 257 | 26, 232 | 2.00 | 53,969 | ******* | |

¹ Mostly for fresh market, but includes some quantities used for processing and dehydration.
² Grower and local dealer stocks.

Table 350.—Peas, green, commercial crop: Acreage, yield, production, season average price per hundredweight and per ton received by farmers, and value, United States, 1944-60

| The period | flace Die | For | fresh mar | ket | | t- www | Fo | or processi | ng | |
|--|---------------------------|-------------------|-------------------|---------|---------------|---------------------------|-------------------|-----------------|---------|---------------|
| Year | Acreage for harvest | Yield per acre | Produc- tion 1 | Price | Farm value | Acreage har- vested | Yield per acre | Produc- tion | Price | Farm value |
| 10 100 100 100 100 100 100 100 100 100 | 0 11.0 | mi: | 1,000 | i ich | 1,000 | 00 007 | 1001 | 1 | | 1,000 |
| 0.110 | Acres | Cwt.2 | cwt.3 | Dollars | dollars | Acres | Pounds 3 | Tons 3 | Dollars | dellars |
| 1944 | 76,310 | 24 | 1,799 | 6.83 | 12,243 | 439,240 | 1,769 | 288,560 | 83.17 | 32,318 |
| 1945 | 69,680 | 25 25 | 1,716 | 8.33 | 14,087 | 453,750 | 2,191 | 497,010 | 83.26 | 41,380 |
| 1946 | 63,960 | 25 | 1.588 | 6.83 | 10,692 | 493,410 | 2,118 | 522,560 | 86.13 | 45,006 |
| 1947 | 45,470 | 28 29 | 1,283 | 7.20 | 9,222 | 428,980 | 2,030 | 435, 350 | 87.19 | 37,957 |
| 1948 | 37,670 | 29 | 1,081 | 7.30 | 7,715 | 374,050 | 1,868 | 349,280 | 90.05 | 31,451 |
| 1949 | 31,900 | 28 | 903 | 7.09 | 6,402 | 386,910 | 1,796 | 347,390 | 88.29 | 30,672 |
| 1950 | 24,310 | 33 | . 799 | . 7.20 | 5,750 | 417,600 | 2,074 | 432.990 | 82.10 | 35,566 |
| 1951 | 20,550 | 30 | 616 | 7.39 | 4,550 | 453,110 | 2,262 | 512,460 | 89.60 | 45,891 |
| 1952 | 16,330 | 34 | 553 | 6.77 | 3,744 | 425, 400 | 2,033 | 432,390 | 90.50 | 39,137 |
| 1953 | 11.570 | 35 | 409 | 8.28 | 3,388 | 430,900 | 2,156 | 464,550 | 93.60 | 43, 495 |
| 1954 | 13,730 | 30 | 417 | 8.17 | 3,407 | 427,020 | 1,876 | 400,470 | 92.20 | 36,941 |
| 1955 | 11,760 | 37 | 434 | 8.11 | 3,478 | 435, 200 | 2.095 | 455,910 | 89.30 | 40,712 |
| 1956 | 9,850 | 34 | 333 | 8.89 | 2,959 | 474,020 | 2,301 | 545,360 | 92.50 | 80,428 |
| 1957 | 7.900 | 37 | 294 | 9.37 | 2,756 | 454,510 | 2,454 | 557,680 | 89.50 | 49,918 |
| 1958 | 8,400 | 28 | 237 | 8.12 | 1,883 | 378,400 | 2,568 | 485,810 | 88.30 | 42,900 |
| 1959 | 7,150 | 38 | 273 | 10.17 | 2,777 | 346,700 | 2,730 | 473, 200 | 87.90 | 41,392 |
| 1960 4 | 6,250 | 39 | 246 | 9.25 | 2,276 | 334,990 | 2,600 | 435,570 | 86.20 | 37, 527 |

¹ Includes the following quantities not marketed and excluded in computing value: 12,000 cwt. in 1944, 27,000 cwt. in 1945, 23,000 cwt. in 1946, 4,000 cwt. in 1947, 26,000 cwt. in 1948, 5,000 cwt. in 1955, and 5,000 cwt. in 1958.

I Not available prior to 1946.

I Not available prior to 1946.

Includes the following quantities not harvested and excluded in computing value: 557,000 cwt. in 1944, 124,000 cwt. in 1945, 1,276,000 cwt. in 1946, 198,000 cwt. in 1948, 646,000 cwt in 1950, 200,000 cwt. in 1951, 1,202,000 cwt. in 1953, 98,000 cwt. in 1954, 1,006,000 cwt. in 1956, 384,000 cwt. in 1957, 563,000 cwt. in 1958, 573,000 cwt. in 1959, and 410,000 cwt in. 1960. Preliminary.

Statistical Reporting Service and Economic Research Service. Data for 1939-43 in Agricultural Statistics, 1957, table 339. Foreign trade data from reports of the U.S. Department of Commerce.

In the shell.
 Shelled basis; 2½ pounds of peas in the shell produce approximately 1 pound of shelled peas.

Statistical Reporting Service. Data for 1939-43 in Agricultural Statistics, 1957, table 340,

Table 351.—Peas, green, commercial crop: Acreage, production, and season average price per hundredweight and per ton received by farmers, by States, average 1949–58, annual 1959 and 1960

Table 3

pri

Year

1945____ 1946____ 1947.... 1949..... 1950..... 1951..... 1952..... 1 Inclu cwt. in 19 cwt. in 19 Preli Statistic

Table price p

Winter: Spring: Early s North Missi Louis Texas Tot Late su Mass Conn Ohio Calif To

> Virgi Flori Texa To

Ur 1 Pre Statist

| Utilization, | | Acreage | | / | Production | n | Pric | e for crop | of— |
|---------------------------------|---------------------|-----------------|------------------|--------------------|-------------------|---|--------------------|--------------------|------------------|
| season, and State | A verage 1949-58 | 1959 | 1960 1 | Average 1949-58 | 1959 | 1960 1 | Average 1949-58 | 1959 | 1960 1 |
| FOR PRESH MARKET | | | | | | 111111111111111111111111111111111111111 | The Property | | |
| TOR PRESE MARKET | | TO STATE | 10000 | 1,000 | 1,000 | 1,000 | Dollars | Dollars | Dollars |
| Winter: | Acres | Acres | Acres | cwt. | cwt. | cwt. | per cut. | per cwt. | per cwt. |
| Florida | 100 780 | | | 13 | | | 9.22 8.59 | | |
| Texas California | 460 | | | 7 | | | 10.12 | | |
| BARTON ST. 1 | | | | | | | - | | |
| Total or average | 1,340 | | | 22 | | | 8.90 | | |
| Early spring: | SECTION OF | 1,1000 | 7 701 | 1 1007 | ET (DEED) | 182 | | | |
| Early spring: North Carolina | 160 | | | 3 | | | 6.09 | | |
| South Carolina | 600 | | | 14 | | | 7.01 | | |
| Mississippi California | 5,730 | 3,900 | 3,300 | 197 | 160 | 129 | 9.34 | 9.30 | 9.0 |
| DOTE - THE BOOK A - LONG ! | - | 2001 | | | - | | | | |
| Total or average | 6,540 | 3,900 | 3,300 | 215 | 160 | 129 | 7.99 | 9.30 | 9.0 |
| Late spring: | or Total E | | 0.00 | | 17. | | | | J. 76 |
| New Lersey | 100 | | | 2 | | | 8.42 | | |
| Idaho | 530 | | | 24 | | | 2.57 | | |
| New Mexico | | | | 1 | | | 10.00 | | |
| Washington | 320 60 | | | 22 | | | 8.19 10.73 | | |
| Oregon | - 00 | | | - 0 | | | 10.70 | | |
| Total or average | 1,050 | | | 51 | | | 5.82 | | |
| Summer: | | 12.00 | 1.22 | | | | 10000 | 7 3 7 3 | |
| New York | 1,310 | 750 | 800 | 9 51 | 34 | 36 | 7.84 | 11.00 | 9.5 |
| Idaho | 220 | | | 7 | | | 1.96 | | |
| Colorado New Mexico | 2,410 3 120 | 900 | 950 | 83 | 31 | 33 | 6.73 3 5.74 | 8.60 | 8.0 |
| | | | 1 ==0 | | | | | 0.00 | |
| Total or average | 4,050 | 1,650 | 1,750 | 125 | 65 | 69 | 6.92 | 9.86 | 8.7 |
| Early fall: California | 2,420 | 1,600 | 1,200 | 84 | 48 | 48 | 10.08 | 13.50 | 10.6 |
| Late fall: California | 220 | | | 3 | | | 10.35 | | |
| United States | 15,630 | 7,150 | 6,250 | 500 | 273 | 246 | 7.94 | 10,17 | 9, 25 |
| U 0.21 | | | | | | | D 11 | | |
| FOR PROCESSING | Acres | Acres | Acres | Tons 4 | Tons 4 | Tons 4 | Dollars per ton | Dollars per ton | Dollars |
| New York | 21,400 | 11,100 | 10.500 | 18,500 | 15.650 | 15,750 | 99.00 | 100.90 | per ton 101.3 |
| Pennsylvania | 12,100 | 5,700 | 4,800 | 13,400 | 7,700 | 6,410 | 101.60 | 118.90 | 103.70 |
| Indiana | 2,700 | 1,900 | 1,700 | 2,300 | 1,730 | 2.010 | 87.40 | 95.00 | 78.6 |
| Illinois | 26,600 | 22,800 | 26,300 | 30,900 | 40,580 | 44,320 | 105.70 | 102.50 | 94.1 |
| Michigan | 5,400 | 4,000 | 4,100 | 4,800 | 3,960 | 4,450 | 92.50 | 80.50 | 85.60 |
| Wisconsin | | 85,600 | 78,500 | 133,200 | 107,000 | 106,000 | 84.90 | 80.90 | 74.4 |
| Minnesota | | 42,100 | 40,500 | 52,100 | 46,940 | 51,440 | 96.10 | 89.10 | 86.0 |
| Delaware | 3,400 | 6,700 | 6,100 | 4,200 | 9,010 | 8,660 | 104.90 | 116.70 | 111.5 |
| Maryland | 8,600 | 7,100 | 6,400 | 10,100 | 9,940 | 10,080 | 89.40 86.70 | 91.33 | 89.5 |
| IdahoWashington | 10,400 64,200 | 9,800 66,100 | 10,900 71,300 | 11,500 78,400 | 12,790 107,410 | 9,700 | 86.70 | 80.80 84.30 | 77.20 92.00 |
| Oregon | 55, 200 | 55,900 | 48, 400 | 55,600 | 70,150 | 43,320 | 85.20 | 85.70 | 82.8 |
| California | 8,800 | 7,300 | 7,000 | 12,200 | 11,790 | 13,510 | 73.90 | 77.50 | 71.4 |
| CaliforniaOther States | 32,800 | 20,600 | 18,490 | 36,400 | 28,550 | 23,320 | 94.30 | 92.60 | 94.0 |
| United States | 428,300 | 346,700 | 334,990 | 463,500 | 473,200 | 435,570 | 89.60 | 87.90 | 86.20 |
| | | | 1 | | | | | - | |

¹ Preliminary.
2 Includes some quantities not marketed.
3 Average 1980-58.
4 Shelled basis; 2½ pounds of peas in the shell produce approximately 1 pound of shelled peas.
4 Arkansas, Colorado, Iowa, Kansas, Maine, Missouri, Montana, Nebraska, New Jersey, Ohio, Oklahoma, Tennessee, Utah, Virginia, West Virginia, and Wyoming.
4 Derived price per ton on shelled basis.

Table 352.—Peppers, green, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States 1944-60

| Year | Acreage for harvest | Yield per acre | Produc- tion 1 | Price | Farm value | Year | Acreage for harvest | Yield per acre | Produc- tion 1 | Price | Farm value |
|------|---------------------------|----------------------|------------------------|-----------------|---------------------------|---------------------------|---------------------------|----------------------|------------------------|-----------------|----------------------------|
| 1944 | Acres 26,550 | Cwt. | 1,000 cwt. 1,431 | Dollars 6.96 | 1,000 dollars 9,858 | 1953 | Acres 41.010 | Cwt. | 1,000 cwt. 2,514 | Dollars 8.95 | 1,000 dollars 22,510 |
| 1945 | 29,200 | 58 | 1,693 | 8.12 | 13,726 | 1954 | 47,950 | 58 | 2,785 | 7.50 | 20,45 |
| 1946 | 35,400 33,650 | 56 48 | 1,990 1,599 | 7.20 9.76 | 13,591 15,601 | 1956 | 45,040 | 65 68 | 2,944 2,719 | 7.68 8.89 | 21,61 |
| 1948 | 36,600 | 56 | 2,050 | 7.52 | 14,975 | 1957 | 43,940 | 64 | 2,807 | 9.70 | 27,22 |
| 1949 | 41,190 | 57 | 2,368 | 7.41 | 17,551 | 1958 | 39,950 | 60 | 2,412 | 10.13 | 24,00 |
| 1950 | 41,490 38,430 | 58 61 | 2,419 2,330 | 6.76 8.56 | 15,898 19,436 | 1959 1960 ³ | 43,650 41,750 | 68 77 | 2,969 3,195 | 9.49 8.15 | 28,17 25,57 |
| 1952 | 37,000 | 64 | 2,364 | 9.94 | 23,503 | 11000 | | | 11 | | |

¹ Includes the following quantities not marketed and excluded in computing value: 17,000 cwt. in 1944, 2,000 cwt. in 1945, 99,000 cwt. in 1946, 63,000 cwt. in 1958, 68,000 cwt. in 1950, 59,000 cwt. in 1951, 59,000 cwt. in 1954, 128,000 cwt. in 1955, 43,000 cwt. in 1958 and 59,000 cwt. in 1960. ² Preliminary.

Statistical Reporting Service. Data for 1939-43 in Agricultural Statistics, 1957, table 342.

Table 353.—Peppers, green, commercial crop: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949–58, annual 1959 and 1960

| | | Acreage | | P | roduction | 1 | Prie | e for crop | of— |
|---|--|--|--|-------------------------------------|------------------------------------|-------------------------------------|--|--|--|
| Season and State | Average 1949-58 | 1959 | 1960 1 | Average 1949-58 | 1959 | 1980 ¹ | A verage 1949-58 | 1959 | 1960 1 |
| Winter: Florida | Acres 4,060 | Acres 5,900 | Acres 4,600 | 1,000 cwt. 401 | 1,000 cwt. 496 | 1,000 cwt. 451 | Dollars 12.80 | Dollars 11.20 | Dollars 13.00 |
| Spring: Florida | 7,830 | 6,700 | 7,800 | 3 488 | 335 | 2 702 | 10.43 | 14.20 | 8.80 |
| Early summer: North Carolina Mississippi Louisiana Texas | 4,900 1,060 2,380 440 | 5,700 750 2,100 | 5,200 650 1,800 | 2 169 2 26 3 81 18 | 205 22 63 | 192 15 54 | 7.89 9.34 9.58 10.28 | 7.50 7.90 8.80 | 6.60 9.30 7.80 |
| Total or average | 8,780 | 8,550 | 7,650 | 294 | 290 | 261 | 8.51 | 7.81 | 7.00 |
| Late summer: Massachusetts Rhode Island Connecticut New Jersey Ohlo. California | 830 150 600 7,670 1,280 3,260 | 700 150 750 8,300 1,400 4,800 | 700 180 750 8,200 1,400 4,500 | 64 11 44 433 100 406 | 35 8 30 456 119 864 | 52 11 52 492 133 698 | 6.11 6.07 6.44 5.13 7.29 8.13 | 8.10 8.60 8.50 6.10 7.10 8.49 | 5.30 5.05 6.30 4.70 5.30 6.74 |
| Total or average | 13,790 | 16,100 | 15,700 | 1,058 | 1,512 | 1,488 | 6.56 | 7.65 | 5.83 |
| Fall: Virginia Florida Texas Total or average | 2,480 860 3,810 7,160 | 1,500 1,000 3,900 | 1,400 800 3,800 6,000 | 2 88 2 74 165 | 68 73 195 | 28 68 247 | 4.82 15.38 12.34 | 6.20 19.50 11.20 | 3.90 20.00 9.60 |
| United States | 41,620 | 43,650 | 41,750 | 2,566 | 2,969 | 3,195 | 8.55 | 9.49 | 8.15 |

Statistical Reporting Service.

Preliminary.
 Includes some quantities not marketed.

Table 354 .- Potatoes: Acreage, yield, production, value, and foreign trade, United States, 1944-60

| Year | Tion: | Acreage | Yield per har- vested acre | Produc- tion 1 | Season average price | | Whole- sale price | Foreign | trade, yes | r begin- |
|--------|--------------------|--------------------------|-------------------------------------|--------------------------|--|--------------------|------------------------------------|----------------------------|--------------------------------------|--------------------|
| | Acreage planted | har- vested | | | per cwt. received by farmers 3 | Farm value | per cwt. at New York 3 | Domes- tic ex- ports | Imports for con- sump- tion | Net ex- ports 4 |
| 1944 | 1,000 acres | 1,000 acres \$,537 | Cwt. 84.4 | 1,000 cwt. 213,928 | Dollars | 1,000 dollars | Dollars | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. |
| 1944 | 2,878 | 2,780 | 82.9 | 230,356 | 2.40 | 563,403 | 3.25 | 1,258 | 5,476 | -4,218 |
| 1945 | 2,729 | 2,664 | 94.4 | 251,639 | 2.30 | 588,325 | 3.00 | 8,415 | 1,082 | 7,333 |
| 1946 | 2,571 | 2,527 | 115.7 | 292,389 | 2.02 | 595,373 | 2.63 | 7,860 | 2,762 | 5 5,098 7,924 |
| 1947 | 2,034 2,007 | 2,001 | 116.6 136.3 | 233,391 269,937 | 2.67 2.53 | 628,193 688,572 | 3.37 | 10,001 2,872 | 2,077 5,526 | -2,654 |
| 1949 | 2,007 | 1,981 | 145.2 | 219,802 | 2.00 | 000,012 | 0.02 | 2,012 | 0,020 | -2,009 |
| 1949 | 1,775 | 1,755 | 137.3 | 240,950 | 2.10 | 512,393 | 2.72 | 6.878 | 6,060 | 818 |
| 1950 | 1,713 | 1,698 | 152.6 | 259,112 | 1.50 | 394,404 | 1.87 | 3.082 | 3,210 | -128 |
| 1951 | 1,373 | 1,348 | 145.2 | 195,776 | 2.68 | 527.863 | 4.12 | 4,024 | 1,385 | 2,639 |
| 1952 | 1.417 | 1.397 | 151.1 | 211,095 | 3.21 | 685,700 | 3.58 | 2,620 | 1,974 | 646 |
| 1953 | | 1,536 | 150.8 | 231,679 | 1.31 | 304,640 | 1.92 | 2,762 | 1,754 | 1,008 |
| 1954 | | 1,211 | 168.5 | 204,113 | | | | | | |
| 1954 | 1,431 | 1,413 | 155.4 | 219,547 | 2.15 | 474,737 | 3.20 | 4,274 | 1,068 | 3,206 |
| 1955 | 1,460 | 1,414 | 160.6 | 227,046 | 1.77 | 404,830 | 2.99 | 3,755 | 2,366 | 1,389 |
| 1956 | 1,406 | 1,386 | 175.9 | 243,716 | 2.02 | 488,894 | 2.61 | 3,153 | 1,582 | 1,571 |
| 1957 | 1,427 | 1,383 | 173.3 | 239,539 | 1.90 | 462, 280 | 3.42 | 2,555 | 3,205 991 | -650 |
| 958 | 1,500 | 1,467 | 181.1 | 265,729 | 1.31 | 349,714 | 2.32 | 3,063 | 901 | 2,072 |
| | 1 410 | 1,205 | 185.1 175.2 | 243,281 | 2.27 | 553,056 | 3,52 | 4,028 | 595 | 3,433 |
| 1960 • | 1,412 | 1,388 | 177.9 | 256, 677 | 2.11 | 540,991 | 3.52 | 1,028 | 090 | 3, 100 |

The following quantities were unbarvested and/or not marketed and have been excluded in computing price and value (1,000 hundredweight): 1950-741; 1951-656; 1953-3,068; 1955-1,147; 1957-534; 1958-934; 1959-248.
 Obtained by weighting State prices by quantity sold.
 Prices are of eastern potatoes weighted by unloads, seasons September-May. Beginning 1951, price data are for Maine and Long Island potatoes only.
 Domestic exports minus imports for consumption, with net imports shown by a minus sign.
 Includes shipments under the Army Civilian Supply Program beginning January 1947.
 Preliminary.

Table

Winter Flori Calif To

Flori Te 7 Late sp Nort

> Geor F Miss Arka Louis Okla Texa

Arizo

8 South

To Early s Miss Kans Delay Mary Virgi F

North Kent Texas Tot

Mass Rhod N.Y. New Penn Ohio. India Illino Mich Wisco Minn Nebri Mary Virgin

> North Idaho Color Wash Orego Tot

West

See fo

Statistical Reporting Service and Economic Research Service. Italic figures are census returns. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1919-43 in Agricultural Statistics, 1957, table 345.

Table 355.—Potatoes: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949-58, annual 1959 and 1960

| | Acre | age huve | ested | 1 | roduction | 1 | Pric | e for crop | oof— |
|---|---|---|--|--|---|--|--------------------------------------|--------------------------------------|---------|
| Season and State | Average 1949-58 | 1959 | 1960 1 | Average 1949-58 | 1959 | 1960 1 | Average 1949-58 | 1959 | 1980 1 |
| Winter: FloridaCalifornia. Total or average | Acres 12,960 14,120 27,080 | Acres 12,000 14,300 26,300 | Acres 10,000 11,000 21,100 | 1,000 cwt. 1,979 2,211 4,190 | 1,000 cwt. 21,860 2,145 4,005 | 1,000 cwt. 1,100 2,164 3,264 | Dollars 3.50 2,79 | Dollars 2.33 2.28 | Dollar |
| Early spring: | 120 | | | TIV.5 | TO DOT IN | | | - Puni | ilmig |
| Florida: Hastings Other Texas | 17,890 4,540 3,040 | 21,500 3,600 500 | 22,800 4,600 900 | 2,854 500 136 | 2,688 396 60 | 2,850 598 54 | 2.95 3.06 3.87 | 3.08 3.35 3.20 | |
| Total or average | 25,470 | 25,600 | 28,300 | 3,490 | 3,144 | 3,502 | | | |
| Late spring: | | Total E | | | | | | | - 110 |
| North Carolina: 8 N.E. counties Other counties South Carolina Georgia Alabama: | 14,610 11,370 10,410 2,910 | 13, 200 6, 900 6, 000 1, 800 | 15,000 5,500 7,000 1,600 | 1,812 842 836 172 | 1,848 552 540 106 | 2,250 605 665 96 | 2. 25 2. 18 2. 96 3. 01 | 3.24 2.74 3.45 3.42 | |
| Baldwin area. Other Mississippi Arkansas Louisiana | 18,110 11,830 10,750 13,680 | 12,000 8,700 9,000 7,600 | 15,500 9,000 7,500 6,700 | 1,842 547 434 680 | 1,440 435 450 448 | 2,170 450 338 402 | 2.64 2.92 3.16 2.94 | 3.75 3.28 3.04 3.06 | |
| Louisiana Oklahoma Texas Arizona | 10,610 5,950 10,880 5,280 | 7,200 4,900 8,000 7,800 | 7,000 4,500 8,800 9,800 | 441 300 498 1,189 | 374 294 496 1,950 | 392 270 528 2,352 | 3.00 2.94 2.89 2.80 | 2.98 3.91 4.04 4.11 | |
| California | 57,130 | 45,000 | 53,700 | 14,910 | 14,625 | 16,916 | 2.38 | 3.05 | |
| Total or average | 183,520 | 138,100 | 151,600 | 24,501 | 23,558 | 27,434 | | | |
| Early summer: Missouri | 11,700 | 9,000 | 8,000 | 768 | 630 | 560 | 2.86 | 3.00 | 1000 |
| Kansas Delaware Maryland | 4,420 6,920 | 2,300 12,000 2,700 | 2,300 11,000 3,000 | 258 1,161 385 | 230 2,400 324 | 207 2,200 420 | 2.63 2.25 2.31 | 3.06 2.32 2.26 | |
| Virginia Eastern Shore Norfolk Other | | 21,000 1,900 6,500 | 23,500 1,600 6,500 | 2,563 375 527 | 2,415 171 455 | 3,760 176 390 | 2.44 2.37 2.36 | 3.13 3.18 3.02 | |
| OtherNorth CarolinaGeorgiaKentuckyTennesse | 12,600 3,630 18,210 17,600 | 8,800 2,700 13,700 13,000 | 7,700 2,300 13,200 12,000 | 810 132 1,040 999 | 748 122 890 910 | 847 85 884 804 | 2.77 3.20 2.61 2.72 | 3.17 3.48 2.70 3.07 | |
| Texas | 6,800 9,470 | 11,800 9,600 | 11,300 9,600 | 957 2,488 | 2,006 2,976 | 1,921 | 2.76 2.47 | 2.29 2.61 | |
| Total or average | | 115,000 | 112,000 | 12,461 | 14,277 | 15,038 | | | |
| Late summer: | | | | | | | | | |
| Massachusetts | 2,590 1,380 21,860 25,700 5,720 | 2,100 1,400 14,200 18,000 4,000 | 2,200 1,400 11,600 17,000 4,000 | 370 191 4,297 4,165 783 | 336 231 2,982 3,870 680 | 396 280 3,132 3,995 780 | 2.81 2.81 1.66 1.94 2.54 | 2.74 2.69 1.69 1.93 2.51 | |
| N.Y.—Long Island New Jersey Pennsylvania Ohlo Indiana Illinois Michigan | | 6,400 4,100 1,800 7,000 | 6,400 3,300 1,800 7,100 | 1,151 677 330 716 | 992 582 153 840 | 1,120 610 153 852 | 2.87 2.82 3.10 2.00 | 2.66 2.05 2.71 1.93 | |
| Wisconsin Minnesota Nebraska | 20,500 5,090 6,570 3,200 | 17,000 4,700 5,100 2,100 | 19,500 4,600 4,500 2,100 | 2,605 664 604 226 | 2,380 799 586 178 | 3,120 782 608 200 | 2.40 2.10 2.26 2.26 2.29 | 2.21 1.69 1.60 1.90 | ******* |
| West Virginia North Carolina Idaho | 5,470 14,100 4,770 9,350 | 4,500 11,000 4,000 10,400 | 4,200 11,000 3,200 10,400 | 388 912 384 1,946 | 360 770 480 2,496 | 315 880 368 2,080 | 2.80 2.90 2.82 1.52 | 2.64 2.95 2.30 1.26 | |
| Colorado New Mexico Washington Oregon California | 10,590 1,490 18,160 10,400 12,510 | 12,000 2,200 24,000 12,500 10,100 | 11,800 2,300 22,000 13,000 9,200 | 2,330 187 4,626 2,068 3,342 | 2,760 385 6,120 2,812 2,727 | 2,419 426 5,610 2,860 2,622 | 1.91 2.39 1.72 1.63 2.47 | 1.19 2.09 1.29 1.27 2.60 | |

See footnotes at end of table.

Table 355.—Potatoes: Acreage, production, and season average price per hunderweight received by farmers, by States, average 1949-58, annual 1959 and 1960—Continued

| Print for evop of- | Acres | age harve | sted | P | roduction | (Agry) | Pric | e for crop | of— |
|--------------------|---------------------|-----------|-----------|--------------------|-----------|---------|--------------------|------------|--------|
| Season and State | A verage 1949–58 | 1959 | 1960 1 | Average 1949-58 | 1959 | 1960 1 | Average 1949-58 | 1959 | 1960 1 |
| | 100 | 0.0 | | 1,000 | 1,000 | 1,000 | | | |
| fall: | Acres | Acres | Acres | cwt. | cwt. | cwt. | Dollars | Dollars | Dollar |
| Maine | 138,800 | 142,000 | 148,000 | 35,576 | 34,080 | 34,040 | 1.73 | 2.32 | |
| New Hampshire | 3,090 | 2,000 | 1,900 | 492 | 340 | 342 | 2.77 | 3.16 | |
| Vermont | 3,710 | 1,800 | 1,900 | 523 | 297 | 323 | 2.79 | 3.22 | |
| Massachusetts | 5,440 | 4,700 | 5,000 | 835 | 799 | 950 | | 2.77 | |
| Rhode Island | 3,320 | 3,100 | 3,200 | 668 | 728 | 832 | | 2.72 | |
| Connecticut | 7,710 | 6,800 | 7,000 | 1,362 | 1,292 | 1,470 | | 2.95 | |
| N. YLong Island | 29, 290 | 31,800 | 33,400 | 6,262 | 6,996 | 9,018 | | 1.99 | |
| N.YUpstate | 49,800 | 34,000 | 36,000 | 8,180 | 6,120 | 6,300 | | 2.47 | |
| Pennsylvania | 57,580 | 44,000 | 44,000 | 8,377 | 7,480 | 7,920 | 2.42 | 2.82 | |
| 8 Eastern | 298,740 | 270,200 | 280,400 | 62,275 | 58,132 | 61,195 | | | |
| Ohio | 15,120 | 13,000 | 13,400 | 2, 231 | 2,210 | 2,546 | 2.57 | 2.69 | |
| Indiana | 5,970 | 6,000 | 4.800 | 1,142 | 1.308 | 1,152 | | 2.22 | |
| Michigan | 56,600 | 46,500 | 42,000 | 6,849 | 6,882 | 6,720 | | 2.31 | |
| Wisconsin | 34,400 | 28,000 | 32,500 | 4,607 | 4,200 | 5.850 | | 2.20 | |
| Minnesota | 78,490 | 87,000 | 100,000 | 8,534 | 10,875 | 12,500 | | 1.67 | |
| Iowa | 8,000 | 5.500 | 5,500 | 592 | 495 | 451 | 2.68 | 1.93 | |
| North Dakota | 95,200 | 100,000 | 112,000 | 10,985 | 12,400 | 14,560 | 1.75 | 1.65 | |
| South Dakota | 11,380 | 7,300 | 7,500 | 902 | 438 | 638 | 2.18 | 2.11 | |
| Nebraska | 20,800 | 12,300 | 12,490 | 3,104 | 2,091 | 2,232 | 1.54 | 1.54 | |
| 9 Central | 325,960 | 305,600 | 330, 100 | 38,946 | 40,899 | 46,649 | | | 44 |
| Montana | 9.860 | 9.100 | 9, 300 | 1.334 | 1.365 | 1.302 | 2.68 | 3.42 | 11111 |
| Idaho | 154,600 | 200,000 | 224,000 | 28,749 | 38,000 | 40,320 | | 2.15 | 100000 |
| Wyoming | 4.900 | 4,700 | 4,400 | 644 | 728 | 704 | 1.90 | 1.43 | |
| Colorado | 43,810 | 45,000 | 44,200 | 8,368 | 9,000 | 9,503 | 1.94 | 1.69 | |
| Utah | 10,770 | 8,500 | 8,600 | 1.632 | 1,488 | 1.462 | 1.98 | 2.67 | |
| Nevada | 1.570 | 1,400 | 1,000 | 302 | 294 | 220 | 2, 21 | 2.41 | |
| Washington | 15,540 | 17,000 | 15,000 | 3,536 | 3.740 | 3,450 | 1.74 | 1.83 | |
| Oregon | 26,000 | 24,000 | 22,000 | 5,921 | 5.880 | 4.840 | 2.08 | 2.57 | |
| California | 16,340 | 19,100 | 18,200 | 3,891 | 5,252 | 4,186 | 2.32 | 2.67 | |
| 9 Western | 283,390 | 328,800 | 346,700 | 54,378 | 65,747 | 65,987 | | | |
| Total fall | 908,090 | 904,600 | 957, 200 | 155,598 | 164,778 | 173,831 | | | |
| United States | 1.479 680 | 388 200 | 1.442.800 | 233, 419 | 243, 281 | 256,677 | 2.00 | 2.27 | |

Table

Contin

North A Canad Cuba Mexic Unite

Tot

South A Argen Venez

Europe:

Austr. Belgit Lux Denm Finlar Franc Germ Greec Irelan Italy_ Nethe Norw Portu Spain

Tota E Polane Yugos

Swede Unite

Tota Japan. Gran

1 Year lowing in 3 Preli ³ Belgi

Foreig research

Preliminary.
 Includes some quantities not harvested or not marketed and excluded in computing value. Estimates of such quantities were as follows (1,000 cwt.): 1959—winter, Florida, 60; early spring, Florida, Hastings, 188.

Statistical Reporting Service. STATE OF STREET STATES OF STATES OF STATES OF STATES OF STATES

Table 356.—Potatoes: Acreage, yield and production in specified countries, average 1950–54, annual 1959 and 1960 1

| | | Acreage | | Yie | old per ac | re | 1 | roductio | n |
|------------------------------------|--------------------|------------|------------|---------------------|------------|-------------------|---------------------|--------------|--------------|
| Continent and country | Average 1950-54 | 1959 | 1960 3 | A verage 1950-54 | 1959 | 1960 ³ | A verage 1950-54 | 1959 | 1960 3 |
| | 1,000 | 1,000 | 1,000 | | | | Million | Million | Million |
| North America: | acres | acres | acres | Cwt. | Cwt. | Cwt. | cwt. | cwt. | cwt. |
| Canada | 315 | 294 | 314 | 114 | 124 | 139 | 36.0 | 36.5 | 43. |
| Cuba Mexico | 25 | 22 111 | 22 116 | 92 | 105 | 109 | 2.3 | 2.3 | 2. |
| United States | 1,473 | 1,388 | 1.434 | 150 | 175 | 46 177 | 3.1 220.3 | 5.0 243.3 | 5. 253. |
| Total | 1.889 | 1.815 | 1.886 | 139 | 158 | 162 | 261.7 | 287.1 | 305. |
| | 1,000 | 1,010 | 2,000 | 100 | 100 | 102 | 201.1 | 201.1 | 000. |
| South America: | | | 117 | 1 1 | | - | | graft may | d and |
| Argentina Brazil | 531 | 507 | 565 | 56 | 61 | 73 | 30.0 | 30.8 | 41. |
| Venezuela | 384 | 417 36 | 470 | 43 | 45 | 45 | 16.7 | 18.8 | 21. |
| v enezuers | 18 | 36 | 44 | 28 | 58 | 50 | .5 | 2.1 | 2. |
| Europe: | | -10037 | | | | | | 7 | The state of |
| Austria Belgium and | 434 | 422 | 445 | 136 | 154 | 189 | 58.9 | 64.9 | 84.6 |
| Luxembourg | 236 | 228 | 3 191 | 219 | 153 | \$ 210 | 51.6 | 34.8 | 3 40. |
| Denmark | 258 | 215 | 226 | 170 | 178 | 195 | 43.8 | 38.2 | 44. |
| Finland | 234 | 213 | 214 | 124 | 112 | 190 | 29.0 | 23.8 | 40. |
| France | 2,599 | 2,412 | 2,493 | 117 | 121 | 143 | 305.2 | 291.8 | 355. |
| Germany, West | 2,847 | 2,603 | 2,573 | 198 | 192 | 210 | 564.7 | 500.6 | 541. |
| Greece | 94 | 101 | 92 | 99 | 107 | 101 | 9.3 | 10.8 | 9. |
| Ireland Italy | 314 | 260 | 234 | 189 | 223 | 164 | 59.3 | 58.1 | 38. 84. |
| Netherlands | 964 392 | 954 358 | 936 341 | 66 228 | 204 | 90 259 | 63.9 89.5 | 87.2 73.1 | 88. |
| Norway | 142 | 136 | 138 | 178 | 176 | 214 | 25.3 | 24.0 | 29. |
| Portugal. | 222 | 218 | 204 | 115 | 87 | 108 | 25.5 | 19.0 | 22. |
| Spain. | 877 | 922 | 936 | 95 | 110 | 102 | 83.3 | 101.1 | 95. |
| Sweden | 320 | 294 | 307 | 117 | 106 | 124 | 37.4 | 31.1 | 38. |
| Switzerland | 139 | 135 | 135 | 186 | 252 | 253 | 25.8 | 34.0 | 34. |
| United Kingdom | 1,041 | 816 | 826 | 177 | 187 | 190 | 184.7 | 152.8 | 156. |
| Total Western | | | | | | | | | |
| Europe | 11,113 | 10,287 | 10, 291 | 149 | 150 | 165 | 1,657.2 | 1,545.3 | 1,701.4 |
| Poland | 6,450 | 6.889 | 7.110 | 108 | 114 | 117 | 698.4 | 787.0 | 832.6 |
| Yugoslavia | 597 | 717 | 712 | 57 | 85 | 98 | 34.1 | 60.8 | 69.1 |
| Yugoslavia Other Eastern Europe | 4,913 | 4,791 | 4,800 | 110 | 112 | 113 | 540.9 | 538.5 | 542.3 |
| Total Europe | 23,073 | 22,684 | 22,913 | 127 | 129 | 137 | 2,930.6 | 2,931.6 | 3,146.3 |
| Asia: | | | | | | | | | |
| Japan | 493 | 495 | 506 | 113 | 145 | 142 | 55.9 | 71.7 | 71.6 |
| Grand total | 26,388 | 25,954 | 26,384 | 125 | 129 | 136 | 3,295.4 | 3,342.1 | 3,587.1 |

Years shown refer to year of harvest in the Northern Hemisphere and include the harvest immediately following in the Southern Hemisphere.
 Preliminary.
 Beigium.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 357.—Potatoes, white: United States exports by country of destination and imports by country of origin, average 1950-54, annual 1958 and 1959

| | | Year be | ginnin | g July 1 | 10 HONESOF | Year be | eginnin | g July 1 |
|----------------|---------------------------------------|--------------------|--------------------|--------------|---|--------------------------|-----------------------|-----------------------|
| | Item and country | | 1958 | 1959 | Item and country | A ver- age 1950-54 | 1958 | 1959 |
| Europe: | EXPORTS Total | 1,000 cwt 32 | 1,000 cwt | 1,000 ewt | EXPORTS—Continued Canada Netherlands Antilles | 1,000 cuet 1,647 | 1,000 cwt 1,653 | 1,000 ewt 3,125 |
| Argen | merican Republics: tinabia | 25 | 4 | | Philippines | 43 11 8 | 2 2 7 | OT 2 |
| Domi | nican Republic | 826 6 5 | 629 | 588 | Total | 1,750 | 1,723 | 3,17 |
| Mexic Panan | 0 | 267 32 | 228 63 | 62 51 | Grand total | 3,352 | 3,063 | 4,02 |
| Urugu | na Canal Zone ayuela | 326 19 | 2 7 404 5 | 147 | IMPORTS Certified seed: Canada Other potatoes: | 1,113 | 785 | 548 |
| Tota | u | 1,570 | 1,350 | 854 | Canada. | 667 24 | 206 | 51 |
| | ountries: h Hondurash West Indies. | 4 | 3 32 | 2 24 | Others | 1,878 | 206 | , 5 |

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 358.—Potatoes: Production, seed used, and farm disposition, United States, 1950-59

| TOTAL A STANLE STANLE | | Total | Disposition on farms where grown | | | | | | |
|--|---|--|--|--|---|--|--|--|--|
| Year of the Year of the State o | Pro- duction | used for seed 1 | For seed | Feed, shrinkage and loss | For household use | Sold from farm ³ | | | |
| 1950 | 1,000 cwt. 3 259,112 3 195,776 211,095 3 231,679 219,547 3 227,046 243,716 3 239,539 2 265,729 3 243,251 | 1,000 cwt. 17,444 18,626 21,409 19,329 19,896 19,355 20,134 21,401 20,448 20,978 | 1,000 cwt. 6,459 7,134 7,738 7,366 7,687 6,940 6,692 7,626 7,134 7,253 | 1,000 cwt. 18,480 11,796 13,054 19,388 15,697 15,889 19,254 13,611 18,562 15,025 | 1,000 cwt. 17,440 14,944 13,045 12,529 12,723 12,415 10,963 10,594 10,433 9,771 | 1,000 cwt. 216,731 161,90: 177,258 192,394 183,446 191,80: 206,807 207,700 229,600 211,23: | | | |

Statistical Reporting Service. Data for 1929-49 in Agricultural Statistics, 1957, table 348.

Table

Winter Flori To

Early s Texa

Tot Late sp North 8 O South Georg

Alaba O Missi Arka Louis Oklal Texas Arizo Califo Tot

Early s Misso Kans Delay Mary Virgin E N O North Georg Kent

Texas Tot Late su Mass Rhod New L New .

Penns Ohio. India: Illinoi Michi Wisco Minn Nebra Mary Virgir West North Idaho Colore

New | Wash Orego Tot

See fo

Includes seed purchased and seed used on farms where grown.
 Consists of potatoes sold for all purposes, including food, seed, processing, livestock feed, and in 1980 purchases by the Government under price support programs.
 Production includes the following quantities not harvested or not marketed because of low prices (thousand hundred weight): 1980—Nebraska 39, California 702; 1981—New Jersey 656; 1983—Florida 218, North Carolina 60, Alabama 73, Tenas 296, California 1,721; 1985—North Carolina 185, Kansas 4, Virginia 67, Kentucky 18, Texas 216, Idaho 84, Washington 494, Oregon 130; 1987—Florida 534; 1988—Florida 395, Virginia 136, Washington 403; 1959—Florida 54
 4 Preliminary.

Table 359.—Potatoes: Production, seed used, and farm disposition, by seasonal groups, crop of 1959 (preliminary)

| | Total | Disp | osition on fa | rms where g | rown |
|---|---|---|--|--|---|
| Pro- duction | used for seed 1 | For seed | Feed, shrinkage and loss | For household use | Sold from farm ³ |
| 1,000 cwt. 1,860 2,145 | 1,000 cwt. 220 175 | 1,000 cwt. 0 35 | 1,000 cwt. 89 150 | 1,000 cwt. 1 2 | 1,000 cwt. 1,770 1,958 |
| 4,005 | 395 | 35 | 239 | 3 | 3,725 |
| 3 2,688 396 60 | 400 61 11 | 0 | 215 4 1 | 1 24 0 | 2,473 368 56 |
| 3,144 | 472 | 0 | 220 | 25 | 2,890 |
| 1,848 552 540 108 | 148 48 77 10 | 7 3 4 0 | 61 14 19 4 | 20 334 90 60 | 1,760 201 427 45 |
| 1,440 435 450 448 374 294 496 1,950 | 186 81 48 48 43 36 79 | 2 2 1 4 4 2 1 0 3 | 58 11 16 16 22 9 7 78 | 182 319 282 140 117 168 4 | 1,374 244 114 146 210 165 321 1,866 14,386 |
| | | 29 | 549 | 1,727 | 21,253 |
| | | | | | |
| 230 2,400 324 | 72 19 160 23 | 1 8 2 | 25 13 132 9 | 355 85 34 18 | 246 131 2, 226 298 |
| 2,415 171 455 748 122 890 910 2,006 2,976 | 218 15 62 73 16 93 78 138 161 | 17 1 4 7 0 19 18 3 | 60 5 14 26 4 45 46 44 36 | 4 3 334 455 56 550 475 1 | 2,334 165 108 266 65 276 377 1,958 2,938 |
| 14,277 | 1,128 | 84 | 459 | 2,371 | 11,362 |
| 336 231 | 33 20 | 0 | 11 4 | 16 1 | 306 226 |
| 2,982 3,870 680 992 583 153 840 2,380 586 178 380 770 480 2,496 2,780 385 6,120 2,812 2,727 | 202 306 64 85 64 16 106 228 48 49 23 39 99 32 146 158 284 182 | 0 15 2 8 4 4 3 3 48 91 1 5 6 12 3 5 6 28 40 10 0 27 10 | 42 96 15 32 30 10 20 114 40 47 10 25 50 20 262 165 251 326 152 | 4 20 20 171 976 10 90 9 142 94 196 530 150 9 9 8 5 530 150 | 2, 93 3, 73 642 781 444 64 765 2, 083 741 392 68 127 155 300 2, 107 2, 147 344 5, 817 2, 455 2, 564 |
| | duction 1,000 cqt. 1,860 2,145 4,005 2,2,145 4,005 3,144 1,848 374 450 448 374 496 1,950 23,558 630 2,400 2,406 2,976 14,277 336 231 2,982 2,982 3,870 980 992 582 153 8,400 2,496 7,70 480 2,496 7,70 480 7,70 7,70 80 80 7,70 80 80 80 80 80 80 80 80 80 80 80 80 80 | 1,000 cyt. 1,000 cyt. 21,860 220 175 4,005 395 400 61 60 111 3,144 472 484 484 484 486 77 106 10 1,440 186 435 450 448 488 294 496 79 1,950 135 14,625 902 23,558 1,841 630 72 230 19 2,400 160 324 23 2,415 175 155 455 62 745 755 | Production | Production used for seed 1 For seed shrinkage and loss 1,000 cwt. 1,000 cwt. 220 0 150 150 150 150 150 150 150 150 150 | Production seed 1 For seed shrinkage and loss 1,000 cwt. 1,000 cwt. 220 25 4,000 cwt. 220 175 35 150 150 2 2 4 24 25 355 1,841 29 549 1,727 1,128 84 459 2,371 336 231 20 0 44 1 1,277 1,128 84 459 2,371 336 231 20 0 44 1,277 1,128 84 459 2,371 336 336 237 24 4 33 4 4 33 4 4 1 2 2 2 1 6 6 2 2 1 6 6 2 2 1 6 6 2 1 7 8 8 8 1 1 7 8 8 8 1 1 1 1 1 1 1 1 1 |

See footnotes at end of table.

Table 359.—Potatoes: Production, seed used, and farm disposition, by seasonal groups, crop of 1959 (preliminary)—Continued

| drawing word to degree on stalling | Drago | Total | Disp | osition on fa | rms where g | rown |
|------------------------------------|-----------------|--------------------|------------|--------------------------------|-------------------|--------------------------------|
| Season and State | Pro- duction | used for seed 1 | For seed | Feed, shrinkage and loss | For household use | Sold from farm ² |
| Pall: | 1.000 cwt. | 1.000 cwt. | 1.000 cwt. | 1,000 cwt. | 1,000 cwt. | 1.000 cwt. |
| Maine | 34.080 | 3,323 | 1.861 | 1.806 | 156 | 30.25 |
| New Hampshire. | 340 | 33 | 7 | 22 | 45 | 26 |
| Vermont | 297 | 28 | 14 | 21 | 68 | 19 |
| Massachusetts | 799 | 75 | 2 | 38 | 25 | 73 |
| Rhode Island | 728 | 46 | 1 | 21 | 3 | 70 |
| Connecticut | | 114 | 2 | 71 | 4 | 1.17 |
| New York: | 1,292 | - | Para and | | 1 | THE MENT OF THE |
| Long Island | 6,996 | 472 | 21 | 308 | 13 | 6,65 |
| Upstate | 6,120 | 627 | 314 | 367 | 360 | 5,07 |
| Pennsylvania | 7,480 | 718 | 251 | 666 | 419 | 6,14 |
| 8 Eastern fall | 58,132 | 5,436 | 2,473 | 3,320 | 1,131 | 51,20 |
| Ohio | 2,210 | 189 | 26 | 142 | 112 | 1,93 |
| Indiana | 1,308 | 108 | 25 | 56 | 3 | 1,22 |
| Michigan | 6,882 | 690 | 414 | 619 | 551 | 5,29 |
| Wisconsin | 4,200 | 403 | 242 | 424 | 406 | 3,12 |
| Minnesota | 10,875 | 1,236 | 396 | 1,142 | 575 | 8,76 |
| Iowa | 495 | 48 | . 19 | 33 | 214 | 22 |
| North Dakota | 12,400 | 1.400 | 686 | 856 | 269 | 10,58 |
| South Dakota | 438 | 73 | 44 | 55 | 81 | 25 |
| Nebraska | 2,091 | 125 | 54 | 167 | 12 | 1,85 |
| 9 Central fall | 40,899 | 4,272 | 1,906 | 3,494 | 2,223 | 33,27 |
| Montana | 1,365 | 99 | 59 | 150 | 120 | 1,03 |
| Idaho | 38,000 | 2,996 | 1,335 | 1,900 | 108 | 34,65 |
| Wyoming | 728 | 56 | 36 | 118 | 10 | 56 |
| Colorado | 9,000 | 837 | 578 | 990 | 46 | 7,38 |
| Utah | 1,488 | 138 | 69 | 178 | 52 | 1,18 |
| Nevada | 294 | 15 | 10 | 50 | 7 | 22 |
| Washington | 3,740 | 248 | 27 | 587 | 150 | 2,97 |
| Oregon | 5,880 | 352 | 158 | 735 | 78 | 4,90 |
| California | 5,252 | 355 | 103 | 289 | 11 | 4,84 |
| 9 Western fall | 65,747 | 5,066 | 2,375 | 4,997 | 582 | 57,79 |
| Total fall | 164,778 | 14,774 | 6,754 | 11,811 | 3,936 | 142,27 |
| United States | 243.281 | 20,978 | 7,253 | 15,025 | 9.771 | 211, 23 |

¹ Includes seed purchased and seed used on farms where grown.

² Consists of potatoes sold for all purposes, including food, seed, processing and livestock feed.

³ Production includes the following quantities not harvested or not marketed because of low prices and excluded in computing value of production (1,000 cwt.): Winter, Florida, 60; Early Spring, Florida—Hastings area, 188.

Statistical Reporting Service.

Table 360.—Potatoes, Irish: Utilization, United States, crop years 1957-59

| Item | 1957 | 1958 | 1959 | Item | 1957 | 1958 | 1959 |
|-----------------------|---------------|---------------|---------------|--|---------------|---------------|------------------------|
| SALES | 1,000 cwt. | 1,000 cwt. | 1,000 ewt. | NON-SALES | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. |
| Table stock | 143,763 | 144.874 | 142,937 | Seed used on farm where grown. | 7,626 | | |
| For processing: | 1111 | 1 | 2.26% | Household use | 10,558 | 10,433 | 9,771 |
| Chips and shoestrings | 17,356 | 17,063 | 20,224 | Feed | 2,686 | 3,896 | 3,038 |
| Dehydration | 3,776 | | | Shrinkage and loss | 10,925 | 14,666 | 11.987 |
| Frozen french-fries | 4, 215 | | | | | | - |
| Other frozen products | 612 | | 1,173 | | 31.795 | 36, 129 | 32.049 |
| Canned potatoes | 1,216 | | | | 011100 | | |
| Other canned products | 1,210 | 1,200 | 1,100 | Grand total | 239,539 | 265 720 | 243 281 |
| (Hash, stews, soups) | 1,390 | 1.614 | 1.262 | | 200,000 | 200,120 | 200,20 |
| Starch and flour | 12,691 | | 7.718 | | | -Control | day Cit |
| Other sales: | 12,001 | 10,001 | 1,110 | 1991 6 | | DOLLAR STORY | Principle of the Paris |
| | 0 000 | ** *** | | 1000 | | 100 | 77111 |
| Livestock feed | 8,950 | | | | | | MILITAE A |
| Seed | 13,775 | 13,314 | 13,725 | | | | |
| T.742 397.1 | | | | 016.00 | 1001 | C 92111 17 | MUL |
| · Total | 207,744 | 229,600 | 211,232 | | | | |
| | | | | a de la companya de l | Days July | enhant to | |

Statistical Reporting Service.

Table

Katahdi Russet I Red Por Kennebe Cobbler White R Chippev Red La Norland Early G Sebago... Ontario. Russet I Cheroke Pungo... Green M Plymout Russet S Early Ol Triumpl Dazoc.... Golden Rushmo Teton... Keswick Merrims Bounty. Red War Rural No Sequoia. Onaway. Progress. Blanca... Haig... Antigo... Boone...

> Tota Prelim

Houma... Other va

4 Also Statist

Table |

Sebago... Katahdi Kennebe Cobbler. Green M Other va

Tota

1 Prelin Statist

Table 361.-Potatoes: Certified seed, production by varieties, United States, 1951-60

| Variety | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 1 |
|--|--------|--------|--------|--------|--------|--------|--------|---------|--------|--------|
| | 1.000 | 1.000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1.000 | 1,000 |
| CONTRACTOR STATE OF THE PARTY O | cut. | cut. | cwt. | cwt. | cwt. | cwt. | cut. | cut. | cut. | cut. |
| Katahdin | 6,478 | 7.741 | 9.101 | 10.180 | 8,325 | 11,603 | 14.582 | 14.842 | 12.864 | 12,782 |
| Russet Burbank 3 | 2,227 | 2,860 | 2,746 | 2,956 | 4,783 | 6,451 | 6,381 | 6,028 | 5,313 | 5,549 |
| Red Pontiac | 958 | 2.265 | 2,304 | 2,776 | 2,574 | 3,644 | 3.076 | 3,830 | 3,326 | 3,958 |
| Kennebec | 1.120 | 1.554 | 1.287 | 969 | 1.056 | 1.411 | 2,014 | 2,034 | 2,119 | 3,161 |
| Cobbler | 2,992 | 2,893 | 3,407 | 3,363 | 2,233 | 1,918 | 2,087 | 2,224 | 2,735 | 2,994 |
| White Rose | 1,459 | 1.911 | 2,213 | 1,671 | 1,679 | 1.663 | 1,767 | 1.616 | 1.306 | 1.022 |
| Chippewa | 535 | 676 | | 1,071 | 1,079 | | | | | |
| Red La Soda | | | 745 | 472 | 612 | 715 | 856 | 963 | 901 | 872 |
| Neu La Soda | 0 | 0 | (3) | 3 | 65 | 154 | 456 | 661 | 757 | 862 |
| Norland | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 67 | 308 | 632 |
| Early Gem | 0 | 0 | 53 | 127 | 160 | 235 | 167 | 249 | 253 | 434 |
| Red McClure | 457 | 135 | 158 | 83 | 422 | 331 | 368 | 589 | 571 | 390 |
| Sebago | 353 | 380 | 459 | 331 | 449 | 464 | 384 | 322 | 318 | 354 |
| Ontario | 287 | 693 | 340 | 83 | 88 | 71 | 181 | 119 | 126 | 254 |
| Russet Rural | 295 | 292 | 267 | 203 | 223 | 247 | 197 | 160 | 170 | 253 |
| Cherokee | 19 | 154 | 216 | 387 | 604 | 687 | 446 | 241 | 247 | 212 |
| Pungo | (3) | 0 | 6 | 12 | 21 | 22 | 35 | 78 | 127 | 192 |
| Green Mountain | 1,112 | 776 | 422 | 205 | 263 | 218 | 245 | 157 | 141 | 126 |
| Plymouth | 0 | 0 | 0 | 0 | 0 | 2 | 16 | 72 | 80 | 102 |
| Russet Sebago | 70 | 142 | 111 | 62 | 67- | 61 | 74 | 76 | 108 | 99 |
| Early Ohio | 121 | 93 | 76 | 91 | 90 | 81 | 40 | 57 | 87 | 96 |
| Triumph | 2.398 | 2,144 | 1.831 | 1,308 | 527 | 408 | 269 | 202 | 118 | 73 |
| Dazoc | 0 | 0 | 4 | 12 | 30 | 32 | 84 | 105 | 73 | 68 |
| Golden Chip | 0 | 0 | - 0 | 0 | 0 | 0 | 1 | 5 | 30 | 66 |
| Waseca | 42 | 22 | 23 | 28 | 37 | 21 | 32 | 23 | 45 | . 56 |
| Rushmore | 0 | . 0 | 0 | 1 | 8 | 4 | 6 | 10 | 22 | 55 |
| Teton | 62 | 123 | 233 | 72 | 41 | 73 | 91 | 72 | 83 | 50 |
| Keswick | 0 | 0 | 9 | 0 | 0 | 46 | 158 | 89 | 52 | 34 |
| Merrimac | 0 | 0 | 0 | 0 | (3) | 2 | 14 | 9 | 19 | 33 |
| Bounty | 0 | 0 | Ö | 0 | 0 | ő | 0 | 0 | 10 | 33 |
| Red Warba | 259 | 184 | 270 | 136 | 69 | 68 | 35 | 35 | 30 | 33 |
| Rural New Yorker | 31 | 38 | 23 | 14 | 13 | 26 | 27 | 38 | 32 | 28 |
| Sequoia | 56 | 39 | 41 | 47 | 29 | 33 | 19 | 17 | 15 | 22 |
| Onaway | 0 | 0 | 0 | 0 | 0 | 4 | 5 | 10 | 17 | 21 |
| Progress | 97 | 126 | | 74 | 62 | 77 | 66 | 56 | 31 | 20 |
| Blanca | 97 | 126 | 112 | 0 | 02 | 0 | 00 | 00 | 10 | 17 |
| Unic | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 8 | 36 | 15 |
| Haig | 0 | 0 | 0 | 0 | | 9 | | | | 12 |
| Antigo | | | | | 0 | | 10 | 15 | 8 | |
| Boone | 0 | 0 | 0 | 0 | 0 | 0 | 11 | 11 | 9 | 7 |
| Houma | 24 | 24 | 31 | 23 | 5 | (3) | (8) | (3) | 2 | 5 |
| Other varieties | 520 | 436 | 471 | 501 | - 446 | 226 | 180 | 69 | 78 | 82 |
| Total | 21,972 | 25,701 | 26,959 | 26,190 | 24,981 | 31,007 | 34,387 | 35, 159 | 32,577 | 35,074 |

Preliminary.

3 Also called Netted Gem.

4 Less than 500 cwt.

4 Also called White Rural or Smooth Rural.

Statistical Reporting Service.

Table 362.—Potatoes: Certified seed, Canadian production in New Brunswick, Nova Scotia, and Prince Edward Island, by varieties, 1951-60

| Variety | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 1 |
|---------|---|---|--|---|---|---|--|--|--|---|
| Sebago | 1,000 cwt. 1,228 2,168 2 590 543 732 | 1,000 cuet. 1,486 1,396 16 649 470 911 | 1,000 cwt. 1,981 2,156 80 740 286 1,035 | 1,000 cwt. 2,301 2,332 191 514 262 666 | 1,000 cwt. 2,333 1,402 286 443 195 578 | 1,000 cwt. 2,767 1,404 635 415 203 790 | 1,000 curt. 2,888 1,505 982 601 170 698 | 1,000 cuet. 3,229 1,000 788 335 120 523 | 1,000 cwt. 2,680 915 790 232 90 672 | 1,000 cwt. 2,536 934 878 206 57 |
| Total | 5,263 | 4,928 | 6,278 | 6,266 | 5,237 | 6,214 | 6,844 | 5,995 | 5,379 | 5,490 |

1 Preliminary.

Statistical Reporting Service. Obtained from official reports of Canadian seed-potato certifying agencies.

Table 363.-Potatoes: Certified seed, production by States, and imports, United States, 1951-60

| Item and State | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 1 |
|---------------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------------|
| 1000,1 000,5 000,1 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| Production: | cut. | cwt. | cwt. | cut. | cwt. | cwt. | ewt. | cwt. | cwt. | cwt. |
| Maine | 9,874 | 11,661 | 12,666 | 12,780 | 11,753 | 16,232 | 19,363 | 18,625 | 17,027 | 16,34 |
| New Hampshire | 7 | 11 | 37 | 10 | 2 | 6 | 9 | 9 | 12 | 1 |
| Vermont | 140 | 137 | 131 | 142 | 84 | 101 | 107 | 67 | 101 | 111 |
| New York | 606 | 672 | 606 | 558 | 674 | 769 | 617 | 613 | 500 | 45 |
| New Jersey | 15 | 9 | 11 | 14 | 13 | 7 | 12 | 6 | 4 | IL KILDY |
| Pennsylvania | 148 | 203 | 173 | 132 | 100 | 143 | 119 | 122 | 64 | 9 |
| Michigan | 169 | 180 | 231 | 195 | 136 | 180 | 174 | 192 | 236 | 370 |
| Wisconsin | 942 | 1.233 | 1.156 | 691 | 882 | 974 | 976 | 1.125 | 911 | 1.10 |
| Minnesota | 2.347 | 2,498 | 3,125 | 3,827 | 2,745 | 3.087 | 3,168 | 3,454 | 4,456 | 5.87 |
| Iowa | 9 | 17 | 27 | 6 | 6 | 10 | 0 | 10 | 0 | 116.201 |
| North Dakota | 2,572 | 3,381 | 2,683 | 2,649 | 2,043 | 2,621 | 2,117 | 2,809 | 2.330 | 3,514 |
| South Dakota | 262 | 189 | 302 | 246 | 213 | 212 | 178 | 171 | 116 | 178 |
| Nebraska | 527 | 539 | 579 | 481 | 361 | 284 | 493 | 380 | 393 | 318 |
| Maryland | 12 | 6 | 2 | 181 3 | (1) | 0 | 1 | - 0 | 0 | dinning. |
| Virginia | (2) | (3) | 325 1 | (2) | 0 | 0 | (2) | . 0 | (3) | (2) |
| North Carolina | 43 | 25 | 20 | 21 | 18 | 22 | 25 | 24 | 24 | 31 |
| Kentucky | 2 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | Marie Ville |
| Tennessee | 50 | 30 | 42 | 29 | 4 | 1 | 2 | 2 | 1 | 1+(80) |
| Montana | 296 | 397 | 384 | 483 | 479 | 404 | 669 | 720 | 510 | 517 |
| Idaho | 892 | 1.065 | 1.244 | 1.228 | 1.901 | 2.087 | 2,494 | 2.840 | 2.386 | 3,018 |
| Wyoming | 83 | 56 | 78 | 39 | 52 | 34 | 54 | 45 | 41 | 67 |
| Colorado | 758 | 384 | 349 | 320 | 791 | 684 | 874 | 1.085 | 994 | 65 |
| New Mexico | 700 | 001 | 010 | 020 | 31 | 5 | 3 | 1,000 | 0 | |
| Utah | 142 | 222 | 224 | 201 | 155 | 107 | 147 | 53 | 31 | 54 |
| Washington | 180 | 371 | 347 | 348 | 513 | 550 | 536 | 454 | 344 | 513 |
| Oregon | 583 | 641 | 768 | 469 | 563 | 771 | 756 | 697 | 755 | 717 |
| California | 1,313 | 1,773 | 1,772 | 1,317 | 1,462 | 1,716 | 1,493 | 1,656 | 1,341 | 1,096 |
| United States | 21,972 | 25,701 | 26,959 | 26,190 | 24,981 | 31,007 | 34,387 | 35,159 | 32,577 | 35,07 |
| Imports of certified seed from Canada | 1,678 | 1,116 | 838 | 1,019 | 872 | 1.667 | 1,116 | 1.203 | 759 | 46 |

Statistical Reporting Service. Compiled from reports of State seed-potato certifying agencies. Imports from reports of the U.S. Department of Commerce.

Table 364.—Shallots, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944-60 1

| Year | Acreage for harvest | Yield per acre | Produc- tion 3 | Price | Farm value | Year | Acreage for harvest | Yield per acre | Produc- | Price | Farm value |
|-----------|---------------------------|----------------------|-------------------|---------|------------------|------------|---------------------------|----------------------|---------------|---------|------------------|
| eks. Nova | Acres | Cwt. | 1,000 cwt. | Dollars | 1,000 dollars | eed, Can | Acres | Cwt. | 1,000 cwt. | Dollars | 1,000 dollars |
| 1944 | 4,000 | 22 | 90 | 9.47 | 852 | 1953 | 6.300 | 26 | 162 | 9.73 | 1,57 |
| 1945 | 4,900 | 31 | 151 | 6.69 | 1,010 | 1954 | 6,000 | 23 | 138 | 9.22 | 1,273 |
| 1946 | 5,400 | 31 | 167 | 7.60 | 1,269 | 1955 | 7,300 | 32 | 230 | 5.48 | 1,063 |
| 1947 | 4,700 | 23 | 109 | 8.01 | 873 | 1956 | 6,500 | 30 | 195 | 6.18 | 1,060 |
| 1948 | 4,800 | 27 | 129 | 6.55 | 845 | 1957 | 4,900 | 20 | 98 | 6.97 | 683 |
| 1949 | 4,500 | 21 | 96 | 6.99 | 671 | 1958 | 4,000 | 22 | 86 | 5.87 | 508 |
| 1950 | 4,600 | 27 | 123 | 8.11 | 998 | 1959 | 3,300 | 19 | 62 | 6.34 | 393 |
| 1951 | 5,300 | 27 | 144 | 7.82 | 1,126 | 1960 3 | 2,500 | 20 | 51 | 5.04 | 257 |
| 1952 | 6,900 | 30 | 207 | 6.04 | 1,251 | S. AMPLITA | Mary T | | | | |

Statistical Reporting Service. Obtained from afficial reports of Capadian seal-colute certifying apprecia-

Statistical Reporting Service. Data for 1939-43 in Agricultural Statistics, 1957, table 354.

Table hundre

U TOR FI Winter: South Missis Louisi Texas.

Tota Spring:
Massa
Conne
New 1
New 1
Penns
Ohio...
Illinoi
Massa Maryi ginis Arkan Oklah Washi

Summer Colora Washi Tota

Tota

Early fal Massa Conne New I New J Penns Ohio... Illinois Misson Tota

Late fall Maryle ginia Arkan Oklahe Tota United

Winter: Early sp

New Y Arkans Oklaho

Tota

Arkani Tota

Unit

See foo

¹ Preliminary.
2 Less than 500 cwt.

Louisiana only.
 Includes the following quantities not marketed and excluded in computing value: 36,000 cwt. in 1955, and
 Preliminary.

Table 365.—Spinach, commercial crop: Acreage, production, and season average price per hundredweight and per ton received by farmers, by States, average 1949–58, annual 1959 and 1960

| Utilization, | 100 | Acreage | 7 | Om 133 | Productio | a | Pric | e for crop | of— |
|---|--|--|--|---|--|--|--|---|--|
| season, and State | Average 1949-58 | 1959 | 1960 1 | A verage 1949-58 | 1959 | 1960 1 | A verage 1949-58 | 1959 | 1960 1 |
| FOR FRESH MARKET ³ Winter: South Carolina Mississippi | Acres 520 870 | Acres 350 | Acres 250 | 1,000 cwt. 3 20 3 20 | 1,000 cwt. 10 | 1,000 cwt. 11 | Dollars per cwt. 7.64 4.23 | Dollars per cwt. 8.70 | Dollars per cwt. 7.2 |
| Louisiana | 14,600 2,300 | 12,000 1,800 | 11,000 | 426 279 | 480 234 | 473 216 | 7.56 9.23 4.04 | 8.20 5.70 | 8.6 |
| Total or average | 18,470 | 14,150 | 12,850 | 747 | 724 | 700 | 7.03 | 7.40 | 7.8 |
| 8pring: Massachusetts Connecticut New York New Jersey Pennsylvania Ohio | 600 410 970 1,520 2,050 440 380 | 600 300 600 1,300 500 340 | 650 250 600 1,500 550 350 | 39 28 * 93 117 * 113 27 16 | 30 16 60 104 22 22 22 | 32 15 60 120 25 26 | 6.29 6.43 4.73 4.23 4.88 5.52 5.46 | 6.90 7.30 5.20 4.40 5.80 8.10 | 7.2 8.2 5.4 3.9 6.4 8.4 |
| Missouri Maryland and Vir- | 460 | 500 | 450 | 19 | 20 | 18 | 4.45 | 5.10 | 5.60 |
| ginia Arkansas Okiahoma Washington | 1,790 680 680 160 | 1,850 300 300 | 1,200 180 250 | 110 27 25 18 | 88 14 16 | 51 7 11 | 4.90 3.54 3.12 5.38 | 4.36 2.60 3.35 | 4.86 3.16 4.20 |
| Total or average | 10,150 | 6,590 | 5,980 | 632 | 392 | 365 | 4.75 | 5.04 | 5.33 |
| Summer: Colorado Washington | 1,130 120 | 1,800 | 2,300 | 1 44 13 | 90 | 127 | 5.04 5.63 | 5.00 | 5.50 |
| Total or average | 1,250 | 1,800 | 2,300 | 57 | 90 | 127 | 5.12 | 5.00 | 5.80 |
| Early fall: Massachusetts Connecticut New York New Jersey Pennsylvania Ohio Illinois Missouri | 720 460 930 1,590 1,870 460 180 410 | 650 350 600 2,000 1,100 350 | 550 350 600 2,100 1,100 350 | 45 30 81 98 3 112 26 7 | 32 18 48 90 72 21 | 28 19 48 84 72 19 | 6.14 6.59 5.78 4.80 5.14 6.62 5.57 4.74 | 7.10 8.70 5.50 6.00 7.10 11.00 | 6.70 8.00 8.70 6.20 7.60 8.40 |
| Total or average | 6,630 | 5,600 | 5,400 | 413 | 303 | 286 | 5.44 | 6.88 | 6.77 |
| Late fall: Maryland and Virginia. Arkansas. Oklahoma | 1,260 640 610 | 1,400 250 30 | 1,550 350 400 | 71 26 18 | 69 7 1 | 81 16 16 | 5.53 3.84 3.89 | 6.38 4.30 5.00 | 6.68 3.10 3.00 |
| Total or average | 2,500 | 1,680 | 2,300 | 115 | 77 | 113 | 4.89 | 6.17 | 5.65 |
| United States | 89,000 | 29,820 | 28,830 | 1,964 | 1,586 | 1,591 | 5.78 | 6.52 | 6.74 |
| FOR PROCESSING Winter: Florida | Acres 650 | Acres 1,000 | Acres 900 | Tons 1 1 2,800 | Tons 1 4,400 | Tons 3 5,400 | Dollars per ton 4 33.30 | Dollars per ton 30.00 | Dollars per ton 35.20 |
| Early spring: California. | 7,700 | 9,100 | 9,000 | 50,800 | 64,600 | 63,000 | 24.10 | 24.60 | 23.50 |
| Ate spring: New York Arkansas Oklahoma Washington Other States | 1,150 3,660 4,630 210 8,900 | 1,300 3,800 4,200 250 8,420 | 1,200 2,700 3,000 220 8,810 | 9, 200 6, 500 9, 700 1, 300 20, 400 | 10,700 8,700 12,600 2,000 27,580 | 9,500 5,400 7,800 2,200 29,100 | 32.50 61.70 58.70 39.30 58.10 | 38.80 49.40 48.60 32.20 52.50 | 37.90 49.10 49.50 30.30 46.10 |
| Total or average | 18,550 | 17,970 | 15,930 | 47,100 | 61,580 | 54,000 | 53.40 | 48.20 | 44.80 |
| Fail: Arkansas Oklahoma Washington Other States | 870 900 480 4,610 | 500 400 580 3,580 | 1,000 2,600 630 3,370 | 1,300 1,600 3,500 19,600 | 900 600 4,500 11,120 | 2,000 5,500 5,200 10,700 | 58.70 59.80 32.30 57.30 | 45.60 50.00 29.80 56.40 | 50.00 48.00 29.30 64.60 |
| Total or average | 6,660 | 5,060 | 7,600 | 26,000 | 17,120 | 23,400 | 58.60 | 48.60 | 51.60 |
| United States | 33,030 | 33,130 | 33,430 | 124,400 | 147,700 | 145,800 | 41.50 | 37.40 | 36.30 |
| Grand total | 72,030 | 62,950 | 62,260 | 222,600 | 227,000 | 225,350 | 7 73.58 | 7 69.89 | 7 71.09 |

Table 366.—Spinach, commercial crop: Acreage, yield, production, season average price per hundredweight and per ton received by farmers, and value, United States, 1944-60

| | gly9 | For | fresh mar | ket 1 | | 32A0T1./L | For | r processin | g * | |
|---------------|---|---|---|---|--|--|--|---|--|---|
| GOOT VESTIGET | Acreage for harvest | Yield per acre | Produc- tion 3 | Price | Farm value | Acreage har- vested | Yield per acre | Produc- tion | Price | Farm value |
| 1944 | Acres 70,900 67,140 67,850 62,980 55,570 60,010 52,240 43,460 42,790 35,010 32,290 30,050 31,260 | Cwt. 42 45 43 42 48 44 44 51 48 56 53 54 56 | 1,000 curt. 2,996 3,049 2,891 2,636 2,654 2,667 2,279 2,211 2,061 1,964 1,716 1,625 1,787 | Dollars 4.10 4.55 3.95 4.55 4.65 4.97 5.57 5.44 6.01 5.47 5.73 6.17 5.91 6.00 | 1,000 dollars 12,224 13,877 11,418 11,981 12,231 13,050 12,510 11,859 12,237 10,696 9,779 9,978 10,544 10,039 | Acres 51, 720 44, 840 43, 030 24, 100 27, 650 40, 140 29, 890 34, 250 31, 170 25, 200 30, 900 33, 310 32, 880 | Tons 2.48 2.56 2.61 2.22 2.57 2.92 3.39 3.60 3.63 3.85 3.97 4.21 4.16 4.25 | Tons 128, 200 114, 900 112, 200 53, 400 71, 000 117, 100 101, 270 151, 350 124, 410 119, 960 90, 920 130, 010 138, 500 139, 900 | Dollars 53.37 58.89 47.58 46.24 48.82 41.40 47.30 45.90 38.70 39.60 38.50 39.40 37.90 | 1,000 dollars 6,84 6,76 5,33 2,46 3,46 4,48 4,54 7,18 8,71 4,66 4,35 5,00 |
| 1958 | 30,950 29,820 28,830 | 53 53 55 | 1,654 1,586 1,591 | 6.57 6.52 6.74 | 10,862 10,344 10,724 | 30,520 33,130 33,430 | 4.00 4.46 4.36 | 121,700 147,700 145,800 | 41.20 37.40 36.30 | 5,00 5,52 5,25 |

¹ Mostly for fresh market, but includes some quantities for processing except in the States for which processing

**stimates are made.

Includes the following quantities not marketed and excluded in computing value: 3,000 cwt. in 1944, 3,000 cwt. in 1964, 14,000 cwt. in 1964, 14,000 cwt. in 1963, 30,000 cwt. in 1963, 30,000 cwt. in 1953, 30,000 cwt. in 1953, 30,000 cwt. in 1953, 30,000 cwt. in 1954, 9,000 cwt. in 1955, and 3,000 cwt. in 1956.

Includes the following quantities not marketed and excluded in computing value: 3,000 cwt. in 1953, 30,000 cwt. in 1953, 30,000 cwt. in 1955, and 3,000 cwt. in 1956.

Preliminary.

Statistical Reporting Service. Data for 1939-43 in Agricultural Statistics, 1957, table 355.

Table 367.—Sweetpotatoes: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944-60

| Year | Acreage for harvest | Yield per acre | Produc- tion | Price 1 | Farm value | Year | Acreage for harvest | Yield per acre | Produc- tion | Price 1 | Farm value |
|--|---|--|---|---|--|----------------|--|---|--|---|--|
| 1944 1944 1945 1946 1947 1948 1949 | Acres 873 726 646 637 547 455 398 472 | Cwt. 56.4 51.7 52.1 52.5 49.9 52.0 60.3 52.5 | 1,000 cwt. 57,973 37,538 33,692 33,454 27,303 23,702 23,654 24,804 | Dollars 3.40 3.64 3.87 3.85 3.93 | 1,000 dollars 129,912 124,306 131,643 107,279 94,923 | 1953 | Acres 343 261 332 341 284 281 266 | 1,000 Cwt. 55.4 57.7 51.8 61.4 59.6 62.2 65.4 71.8 | cwt. 18,998 15,068 17,198 20,946 16,920 17,467 17,383 16,125 | Dollars 4.44 4.20 3.23 3.94 4.14 3.60 | 1,000 dollars 86,83 76,30 70,04 68,28 72,98 65,72 |
| 1950 1951 1952 | 489 312 322 | 55.7 51.3 49.9 | 27, 269 15, 998 16, 040 | 2.99 5.55 5.99 | 85,589 89,055 99,005 | 1959 1960 ³ | 276 228 | 68.2 70.3 | 18,833 15,667 | 3.07 3.84 | 60,18 |

Obtained by weighting State prices by quantity sold.

Statistical Reporting Service. Italic figures are census returns. Data for 1919-43 in Agricultural Statistics, 1957, table 357.

FOOTNOTES FOR TABLE 365

Preliminary.
 Includes quantities used for processing except in 16 States for which processing estimates are made separately.
 Includes some quantities not marketed.

4 1957-58 averages.

4 Delaware, Maryland, Michigan, Mississippi, New Jersey, Pennsylvania, Tennessee, Texas, Virginia and

Wisconsin.

Maryland, New Jersey, New York, Pennsylvania, Tennessee, Virginia and California,

Derived price per ton.

Statistical Reporting Service.

Table 3 hundred

Sta

New Jerse Missouri Kansas Maryland Virginia North Car South Car Georgia.... Kentucky. Tennessee. Alabama Mississipp Mississipp Arkansas Louisiana Oklahoma

> United Prelimi

California.

Statistics Table 36

1950 1951 1952

Include Prelimi Statistics

Table 368.—Sweetpotatoes: Acreage, yield, production, and season average price per hundredweight received by farmers, by States, average 1949–58, annual 1959 and 1960

| 3400 | Acrea | ge harv | rested | Yie | ld per a | cre | P | roductio | n | Price | for crop | p of— |
|---------------------|-------------------------|------------------------|------------------------|-------------------------|----------|----------|-------------------------|------------------------|------------------------|-------------------------|-----------------|-----------------|
| State | Aver- age 1949-58 | 1959 | 1960 I | Aver- age 1949-58 | 1959 | 1960 1 | Aver- age 1949-58 | 1959 | 1960 1 | Aver- age 1949-58 | 1959 | 1960 1 |
| New Jersey | 1,000 acres 15.8 | 1,000 acres 16.0 | 1,000 acres 14.5 | Cwt. | Cwt. | Cwt. | 1,000 cwt. 1,385 | 1,000 cwt. 1,360 | 1,000 cwt. 1,450 | Dollars 4.57 | Dollars 3.12 | Dollars 3.18 |
| Missouri | 2.5 | 2.0 | 1.5 | 56 | 65 | 65 | 138 | 130 | 98 | 4.48 | 3.99 | 4.50 |
| Kansas | 1.1 | 1.2 | 1.3 | 53 | 100 | 90 | 59 | 120 | 117 | 4.61 | 3.68 | 4.70 |
| Maryland | 5.1 | 4.2 | 4.0 | 104 | 132 | 135 | 524 | 554 | 540 | 3.48 | 3.37 | 3.10 |
| Virginia | 17.3 | 22.5 | 20.0 | 79 | 87 | 102 | 1,368 | 1,958 | 2,040 | 3.25 | 1.98 | 1.68 |
| North Carolina | 42.5 | 33.0 | 25.0 | 62 | 80 | 90 | 2,626 | 2,640 | 2,250 | 4.69 | 3.76 | 4.40 |
| South Carolina | 25.9 | 14.0 | 9.0 | 50 | 54 | 55 | 1,316 | 756 | 495 | 4.59 | 4.17 | 4.40 |
| Georgia | 25.5 | 13.0 | 10.0 | 42 | 47 | 48 | 1,076 | 611 | 480 | 5.20 | 4.73 | 5.30 |
| Florida | 4.0 | 1.5 | 1.2 | 45 | 50 | 50 | 171 | 75 | 60 | 5.80 | 5.30 | 5.3 |
| Kentucky | | 4.4 | 4.1 | 51 | 57 | 54 | 294 | 251 | 221 | 4.36 | 4.47 | 4.50 |
| Tennessee | 12.5 | 10.0 | 7.0 | 55 | 70 | 70 | 687 | 700 | 490 | 4.66 | 3.78 | 4.40 |
| Alabama | 20.5 | 12.0 | 10.0 | 44 | 57 | 57 | 906 | 684 | 570 | 4.80 | 4.23 | 4.6 |
| Mississippi | 24.5 | 19.0 | 16.0 | 45 | 57 | 51 | 1,122 | 1,083 | 816 | 5.19 | 4.20 | 4.8 |
| Arkansas | 7.1 | 4.7 | 3.7 | 46 | 60 | 65 | 324 | 282 | 240 | 5.04 | 4.25 | 4.7 |
| Louisiana | 88.4 | 81.0 | 65.0 | 55 | 62 | 58 | 4,872 | 5,022 | 3,770 | 3.16 | 1.55 | 3.3 |
| Oklahoma | 2.8 | 1.6 | 1.7 | 48 | 61 | 65 | 1.337 | 98 | 110 | 5.06 4.98 | 3.43 | 4.30 |
| Texas California | 29.2 11.7 | 23.0 13.0 | 17.0 12.0 | 45 71 | 65 78 | 60 75 | 837 | 1,495 1,014 | 900 | 7.49 | 7.01 | 9.30 |
| United States | 344.2 | 276.1 | 223.0 | 56.5 | 68.2 | 70.3 | 19,302 | 18.833 | 15,667 | 4.20 | 3.07 | 3.8 |

Preliminary.

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Statistical Reporting Service.

Table 369.—Sweetpotatoes: Production, seed used, and farm disposition, United States, 1950-59

| | 0 -02 | - | . Disp | osition on fa | rms where gr | own |
|----------|--|--|--|--|--|---|
| Crop of— | Production | Total used for seed ¹ | For seed | Feed, shrinkage and loss | For household use | Sold from farm |
| 1960 | 1,000 cwt. 27,269 15,998 16,040 18,998 17,198 20,946 16,920 17,467 17,383 18,703 | 1,000 cwt. 965 1,007 1,075 1,044 1,081 888 907 926 974 867 | 1,000 cwt. 711 728 786 787 787 694 664 689 741 673 | 1,000 cwt. 6,757 2,375 2,204 2,964 2,623 3,860 2,334 2,995 2,374 3,395 | 1,000 cwt. 6,860 4,631 4,246 4,359 4,142 4,897 4,167 4,151 3,867 3,868 | 1,000 cwt. 12,941 8,264 8,800 10,885 9,644 11,495 9,755 9,633 10,401 |

¹ Includes seed purchased and seed used on farms where grown, ³ Preliminary.

Statistical Reporting Service. Data for 1929-49 in Agricultural Statistics, 1957, table 359.

Table 370.—Sweetpotatoes: Production, seed used, and farm disposition by State, 1959

| -to gon to local Hotel | Augerg work | 9398 THE | Disp | osition on fa | rms where gr | rown |
|--|---|---|---|--|---|--|
| State | Production | Total used for seed 1 | For seed | Feed, shrinkage and loss | For household use | Sold from farm |
| New Jersey Missouri Kansas Maryland Virginia North Carolina South Carolina Georgia Florida Kentucky Tennessee Alabama Mississipil Arkansas Louisiana Oklahoma Teas Cealifornia | 120 504 1,958 2,560 756 611 75 251 700 684 1,083 2,82 5,022 | 1,000 cut. 36 36 4 14 77 38 38 38 112 32 28 40 9 320 4 777 46 | 1,000 curt. 34 2 3 3 11 65 70 22 20 22 8 24 22 27 7 256 3 67 34 | 1,000 cwt. 220 8 6 6 8 106 563 242 144 111 28 98 116 255 61 1,155 10 172 102 | 1,000 curt. 48 48 3 3 245 950 388 256 18 180 358 318 490 112 374 24 106 | 1,000 cwt. 1,000 1,000 100 422 1,482 1,482 1,977 155 44 3,237 310 3,237 6 1,156 871 |
| United States | 18,703 | 867 | 678 | 3,395 | 3,868 | 10,76 |

¹ Includes seed purchased and seed used on farms where grown. Statistical Reporting Service.

See footnotes at end of table.

Table 371.—Tomatoes, commercial crop: Acreage, production, and season average price per hundredweight and per ton received by farmers, by States, average 1949–58, annual 1959 and 1960

| Utilization. | prialles | Acreage | re, play | P | roduction | Now Are | Pric | e for crop | of— |
|--|---|--|--|--|--|--|--|---|--|
| season and State | Average 1949-58 | 1959 | 1960 1 | Average 1949-58 | 1959 | 1960 1 | Average 1949-58 | 1959 | 1960 1 |
| FOR FRESH MARKET Winter: Florida | Acres 15,870 | Acres 16, 100 | Acres 10,700 | 1,000 cwt. 1,713 | 1,000 cwt. 1,852 | 1,000 cwt. 1,498 | Dollars per cwt. 9.66 | Dollars per cwt. 8.80 | Dollars per cwt. 11.00 |
| Early spring: Florida. Texas. Californis. | 20,990 29,270 4,140 | 14,700 28,000 4,100 | 13,300 14,500 4,300 | 1 2,052 1 1,067 644 | 1,838 1,260 943 | 2,128 580 710 | 8.36 4.37 10.50 | 8.80 2.90 9.50 | 9.50 4.20 13.80 |
| Total or average | 54,400 | 46,800 | 32,100 | 3,764 | 4.041 | 3,418 | 7.61 | 7.12 | 9.30 |
| Late spring: South Carolina Georgia. Mississippi. Louisiana. Texas. | 4,910 11,870 1,660 1,190 20,130 | 6,600 9,800 1,100 1,100 6,000 | 7,500 5,000 800 1,000 4,800 | 178 9 470 9 46 48 9 607 | 297 412 38 44 240 | 300 200 28 50 168 | 7.15 5.40 6.47 9.79 5.93 | 4.25 4.50 10.40 5.00 | 8. 10 5. 30 10. 30 12. 60 4. 80 |
| Total or average | 39,760 | 24,600 | 19,100 | 1,348 | 1,031 | 746 | 6.11 | 5.46 | 6.96 |
| Early summer: New Jersey. Ohlo. Illinois. Missouri. Delaware. Maryland. Virginia. North Carolina. Kentucky. Tannesse. Alabama. Arkanass. California. | 8,730 1,290 780 1,860 520 2,810 5,100 2,730 530 3,700 6,280 3,860 9,740 | 8,000 1,000 500 1,400 400 2,400 5,500 2,800 700 3,600 4,900 2,900 14,500 | 7,300 1,700 500 1,400 300 2,200 5,000 3,000 700 3,200 4,600 2,700 11,500 | 834 3 141 42 110 47 298 496 3 117 34 3 224 286 3 188 1,423 | 760 160 30 140 40 252 385 126 52 288 245 290 2,465 | 803 178 28 140 36 264 475 150 46 272 230 176 2,415 | 5.34 10.64 10.65 8.52 5.45 5.58 3.68 6.01 8.00 5.61 5.66 9.02 7.02 | 5.30 11.00 9.30 6.20 6.60 6.20 2.60 7.50 5.60 7.50 8.80 7.40 | 6. 10 14. 30 12. 00 5. 30 5. 30 4. 70 6. 00 6. 00 9. 90 9. 40 |
| Total or average | 47,940 | 49, 200 | 44,100 | 4,239 | 5,233 | 5,213 | 6.18 | 6.58 | 7.00 |

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Conn New Penns Ohio. India Illino Mich Iowa. Color Utah. Wash

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Missour Delawar Marylar Virginia South C Florida Kentuck

Arkansa Texas Colorado Utah Californi

Unit

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Table 371.—Tomatoes, commercial crop: Acreage, production, and season average price per hundredweight and per ton received by farmers, by States, average 1949-58, annual 1959 and 1960—Continued

| Utilization. | | Acreage | | n A A A A | Production | nengan | Pric | e for crop | of— |
|------------------------------|--------------------|------------------|------------------|---------------------|---------------------|---------------------|---------------------|--------------------|--------------------|
| season and State | Average 1949-58 | 1959 | 1960 1 | Average 1949-58 | 1959 | 1960 1 | A verage 1949-58 | 1959 | 1960 1 |
| FOR FRESH MARKET —Continued | 200 | | 5855 | 1,000 | 1.000 | 1,000 | Dollars | Dollars | Dollars |
| Late Summer: | Acres | Acres | Acres | cut. | cut. | cut. | per cwt. | per cut. | per cwt. |
| Massachusetts | 1,630 | 1,300 | 1,300 | | | | 7.31 | 8.60 | 6.7 |
| Rhode Island | 380 | 350 | 300 | | 40 | 46 | 6.91 | 8.00 | 6.6 |
| Connectiont | 1,780 | 1,700 | 1,800 | 241 | 212 | 288 | 7.65 | 10.00 | 7.4 |
| New York | 7,500 | 4,900 | 5,200 | 3 884 | 466 | 572 | 4.29 | 4.30 | 4.0 |
| Pennsylvania | 3,150 | 3,200 | 3,200 | | | 368 | 4.31 | 4.50 | 4.5 |
| Ohio | 4,360 | 5,300 | 5,700 | 424 | 477 | 570 | 6.98 | 7.30 | 7.4 |
| Indiana | 4,520 | 4,800 | 4,900 | 315 | | 343 58 | 7.04 4.06 | 7.50 3.95 | 6.10 |
| Illinois | 1,320 | 900 | 900 | | | 696 | 5.84 | 8, 40 | 5.20 |
| Michigan | 7,850 380 | 8,500 270 | 8,700 270 | | 20 | 18 | 4.51 | 4.35 | 5.20 |
| IowaColorado | 1,160 | 950 | 900 | | | | 3.56 | 2.75 | 3.60 |
| Utah | 200 | 800 | 500 | 22 | 6.666.6 | 100 | 3.01 | 2 | |
| Washington | 1,800 | 1,400 | 1,200 | | 182 | 156 | 4.59 | 5.10 | 5,30 |
| Oregon | 830 | 650 | 650 | 112 | | 91 | 5.23 | 5.70 | 4.90 |
| Total or average | 36,860 | 34,220 | 35,020 | 3,854 | 3,254 | 3,581 | 5.60 | 6.66 | 5.6 |
| Early fall: California | 18,940 | 20,800 | 22,000 | 2,944 | 3,744 | 3,630 | 6.86 | 8.60 | 6.70 |
| Late fall: Florida | 9,610 | 9 200 | 6,000 | 966 | 697 | 750 | 8.89 | 10.20 | 10.80 |
| Texas. | 6,340 | 8,200 1,200 | 1,000 | | 22 | 20 | 6.65 | 10.40 | 6.00 |
| | | | | | 27 B 35 - 17 B | William . | - | | 7.0 |
| Total or average | 15,950 | 9,400 | 7,000 | | 719 | | 8.46 | 10.21 | 10.60 |
| United States | 229,710 | 201,120 | 170,020 | 18,996 | 19,874 | 18,856 | 6.82 | 7.37 | 7,7 |
| FOR PROCESSING | Acres | Acres | Acres | Tons | Tons | Tons | Dollars per ton | Dollars per ton | Dollars per ton |
| New York | 16,100 | 10,900 | 9,100 | | 110,100 | 113,800 | 30.50 | 33.50 | 33.0 |
| New Jersey | 26, 400 | 14,000 | 17,200 | | 176,400 | 271,800 | 32.90 | 31.20 | 33,00 31.90 |
| Pennsylvania | 21,900 | 13,000 | 10,500 | | 131,300 | 135, 400 | 32.20 | 39.00 | 31.20 |
| Ohio | 19,800 | 22,300 | 21,300 | 190,300 | 296,600 | 377,000 | 27.20 | 27.00 | 27.80 |
| Indiana | 36,400 | 26,100 | 26,500 | 268,800 | 266,200 | 280,900 | 26.90 | 26.20 | 28.10 |
| Illinois | 10,400 | 9,400 | 8,700 | 104,400 | 114,700 | 129,600 84,200 | 29.00 | 28.80 | 29.00 |
| Michigan | 7,500 | 7,500 | 6,900 | 65,100 | 82,500 | 84,200 | 26.70 | 26.40 | 27.00 |
| Wisconsin | 1,100 | 600 | 400 | | 6,300 | 3,700 | 27.60 | 28.40 | 25.40 |
| owa | 1,500 | 1,400 | 1,800 | 10,700 | 23,000 | 29,700 | 27.70 | 28.50 | 28:70 |
| Missouri | 2,800 | 1,000 | 550 | 6,900 | 5,000 | 3,300 | 30.50 34.30 | 20.30 29.80 | 26,00 31.00 |
| Delaware | 4,300 17,600 | 1,900 | 1,700 8,600 | 33,100 122,800 | 17,100 70,000 | 27, 200 103, 200 | 34.30 | 29.80 | 31.60 |
| Maryland Virginia | 14,100 | 10,000 | 9,000 | 58,300 | 35,000 | 43, 200 | 31.10 | 27.70 | 30, B |
| South Carolina | 1,600 | 1,800 | 2,000 | | 4,100 | 4,000 | 32.00 | 32.10 | 32.50 |
| Florida | 7,000 | 6,500 | 4,800 | 36, 200 | 34,400 | 84.500 | 25.20 | 23.30 | 25.20 |
| Kentucky | 1,500 | 900 | 1,000 | 5,000 | 2,500 | 2,200 | 28.00 | 27.50 | 26.60 |
| Arkansas | 3,800 | 2,600 | 2,100 | 10,000 | 5, 200 45, 600 | 2,200 5,700 | 32.70 | 22.50 | 36.60 |
| Texas | 16,700 | 12,000 | 7,700 | 43,600 | 45,600 | 30,000 | 23.40 | 21.00 | 28.90 |
| Colorado | 3,000 | 3,400 | 2,400 | 23,600 | 29,600 | 27,100 | 23.80 | 23.70 | 24.40 |
| Utah | 6,000 | 3,800 | 3,200 | | 33,100 | 46,400 2,241,000 | 23.10 23.60 | 21.40 21.80 | 23.0 |
| California Other States 3 | 112,400 4,000 | 129,700 2,730 | 135,000 2,400 | 1,815,600 16,200 | 1,997,400 22,700 | 19,600 | 28.90 | 27.20 | 27.2 |
| United States | 335,700 | 292,130 | 100000 | 3, 438, 800 | 3,508,800 | 4,013,500 | 26.20 | 24.40 | 25.80 |
| Grand Total | | | | | | | 4 50, 25 | 4 51.55 | 4 50.4 |

¹ Preliminary.

² Includes some quantities not marketed.

³ Alabama, Arizona, Kansas, Louisiana, Mississippi, Nebraska, New Mexico, North Carolina, Oklahoma, Oregon, Tennessee, Washington, and West Virginia.

⁴ Derived price per ton.

Table 372.—Tomatoes, commercial crop: Acreage, yield, production, season average price per hundredweight and per ton received by farmers.
value, and foreign trade, United States, 1944-60

| 0 | | Foi | For fresh market | rket | 100000000000000000000000000000000000000 | | FC | For processing | Ju | 1 | | が 日田 な | Foreign to | rade, year | foreign trade, year beginning July | g July | o ge | 3 |
|------|---------|-------|-------------------|-------|---|----------------|-------|-------------------|--------------|------------------|-----------------|-----------------|-----------------|-----------------|------------------------------------|-------------------------|-----------------|-----------------|
| Vent | Acreson | Vield | | 100 | | Acreson | Yield | | MAI S TON | 61 61 | 8 to 1 | Imports | | | Dom | Domestic exports | ts. | 5-6) |
| | for | per | Produc- tion 1 | Price | Farm | har- vested | per | Production | Price | Farm | Fresh | Canned 1 | Paste | Fresh | Canned | Catsup and sauces | Paste | Juice |
| 9,79 | Acres | let. | | - | 1,000 dollars | Acres | Tons | The second second | - | 1,000 dollare | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| 133 | 283,100 | 822 | 18,191 | 6.96 | | 515,390 | 82.8 | 2,545,200 | 25.5 | | | 1 | 9,010 | | 8,894 | | | *** |
| 58 | 228,250 | | | | | 301, 200 | 6.46 | | | | | 34.638 | 1.214 | | 3,683 | 300 | | |
| 95 | 241,290 | | | | | 324.500 | 7.61 | | | | | 41, 793 | 3,275 | | 1,535 | 191 | | |
| 150 | 288,170 | | | | | 419,330 | 10.15 | 40 | | | | 54,761 | 8,357 | | 30,349 | | | |
| 2 | 8 | | | - | | 304.500 | 10.73 | 600 | | | | 58.695 | 1,994 | | 1,442 | | | |
| 133 | 24.88 | | | 10 | | 330,800 | 9.6 | im' | | | | 82,896 | 0.220 | | 8,339 | | | |
| 67 | 23,150 | | | | | 305,020 | 10.87 | * 00 | | | | 80,664 | 4,680 | | 6,504 | | | |
| 888 | 222,680 | | | | | 345,750 | 12.40 | 400 | | | | 96,064 | 9,488 | | 8,199 | | | |

Includes the following quantities not marketed and excluded in computing value: 181,000 cwr. in 1965, 105,000 cwr. in 1966, 38,000 cwr. in 1966, 38,000 cwr. in 1961, 105,000 cwr. in 1966, 30,000 cwr. in 1966, and 543,000 cwr. in 1967, and 543,000 cwr. in 1968, and 543,000 cwr.

0 Statistical Reporting Service and Economic Research Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1939-43 in Agricultural Statistics, 1937, table 362.

· Preliminary.

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Late su New India Illino Iowa Miss Dela Mary Virgi Wash Orego

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Table 373.—Watermelons, commercial crop: Acreage, yield, production, seasons average price per hundredweight received by farmers, and value, United States, 1944-60

| Year | Acreage for harvest | Yield per acre | Produc- tion 1 | Price | Farm value | Year | Acreage for harvest | Yield per acre | Produc- tion 1 | Price | Farm value |
|------|---|--|---|---|--|------|---|------------------------------|---|--|--|
| 944 | Acres 295,930 348,100 417,950 383,850 344,700 383,800 372,400 349,200 | Cwt. 77 70 61 68 69 67 67 | 1,000 cwt. 22,695 24,358 25,645 26,203 23,932 25,692 24,995 25,769 | Dollars 1.43 1.54 1.47 1.18 1.47 1.15 1.22 1.38 | 1,000 dollars 32,494 37,517 37,737 28,900 35,186 29,450 28,309 35,350 | 1953 | Acres 424,850 443,950 441,250 410,400 431,850 457,150 385,400 403,150 | Cwt. 69 71 79 77 69 79 74 82 | 1,000 cwt. 29,289 31,567 34,878 31,654 29,757 36,306 28,585 33,001 | Dollars 1.55 1.15 1.29 1.43 1.67 1.05 1.26 | 1,000 dollars 45,51 35,08 41,55 43,73 49,73 32,89 47,37 39,68 |

 $^{^1}$ Includes some quantities not marked and excluded in computing value: 1,619,000 cwt. in 1947, 102,000 cwt. in 1949, 1,842,000 cwt. in 1950, 110,000 cwt. in 1951, 1,021,000 cwt. in 1954, 2,595,000 cwt. in 1955, 1,139,000 cwt. in 1956, 4,946,000 cwt. in 1958, 278,000 cwt. in 1959, and 1,605,000 cwt, in 1960. 2 Preliminary.

Statistical Reporting Service. Data for 1939-43 in Agricultural Statistics, 1957, table 363.

Table 374.—Watermelons, commercial crop: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949–58, annual 1959 and 1960

| ALC: NOT THE | | Acreage | | I | roductio | n | Pric | e for crop | of- |
|--|--|--|--|--|--|---|--|---|---|
| Season and State | A verage 1949-58 | 1959 | 1960 1 | A verage 1949-58 | 1959 | 1960 t | Average 1949-58 | 1959 | 1960 ¹ |
| Late spring: FloridaCalifornia | Acres 81,600 8,080 | Acres 72,000 8,700 | Acres 73,000 8,600 | 1,000 cwt. 26,643 1,092 | 1,000 cwt. 4,896 1,566 | 1,000 cwt. 2 8,395 1,548 | Dollars per cwt. 1.72 2.77 | Dollars per cwt. 2.35 2.75 | Dollars per cut. 1.40 2.40 |
| Total or average | 89,680 | 80,700 | 81,600 | 7,735 | 6,462 | 9,943 | 1.87 | 2.45 | 1.58 |
| Early summer: North Carolina South Carolina Georgia Alabama Mississippi Arkansas Louisiana Oklahoma Texas Arizona California | 11,540 41,900 54,900 17,810 11,540 10,590 4,410 14,220 110,200 5,390 10,530 293,030 | 13,500 34,000 49,000 19,000 11,000 14,000 4,000 8,500 102,000 6,200 12,900 | 14,500 35,000 45,000 17,600 11,500 14,000 4,200 9,000 118,000 4,500 12,700 | 2 589 2 2, 290 2 4, 306 7 1, 619 2 799 2 897 2 341 2 926 2 5, 182 751 1, 494 | 2 742 1,700 3,430 2 1,710 660 1,190 320 5,100 992 1,806 | 2 870 2,100 3,825 1,584 575 1,190 378 2 675 4,720 720 2,032 18,669 | 1. 22 1. 18 1. 15 1. 29 1. 10 1. 20 1. 43 1. 01 . 89 2. 28 1. 75 | 1. 25 1. 40 1. 15 1. 10 1. 25 1. 15 1. 20 1. 00 1. 30 1. 85 2. 90 | . 65 1. 05 . 90 . 95 1. 25 1. 10 1. 25 1. 00 1. 85 1. 40 |
| Late summer; New Jersey. Indiana. Illinois. Iowa. Missouri. Delaware. Maryland Virginia. Washington Oregon. Total or average | 190 7,050 2,210 1,000 5,160 1,580 3,250 2,830 430 840 | 6,700 1,900 700 8,500 2,200 3,500 6,200 900 | 7,300 2,000 750 10,000 1,700 3,700 9,200 900 35,550 | 21 2 904 186 86 420 199 384 278 48 132 | 871 190 63 985 330 472 806 126 | 1,022 200 68 1,000 255 500 3 1,196 148 4,389 | .75 1.15 1.24 1.55 1.60 1.27 1.31 1.07 1.39 | 1.60 1.95 2.05 .90 2.25 2.10 1.40 1.55 | 1.00 1.45 1.85 2.10 1.10 1.05 .70 1.70 |
| United States | 407,240 | 385,400 | 403, 150 | 29,587 | 28,585 | 33,001 | 1.36 | 1.67 | 1.26 |

Statistical Reporting Service.

Preliminary.
Includes some quantities not marketed.

suprava anosasa atolibaban bisk supra Table 375.—Fruits and vegetables: Unloads at 8

| Field Fredge Form | HEED | Boston | - 1 | N | lew York | | P | hiladelph | ia |
|-----------------------------|---------------------|-------------------|----------------------|---------------------|-------------------|--------------------|---------------------|-------------------|------------------|
| Commodity | Rail and boat | Motor- truck 1 | Total | Rail and boat | Motor- truck 1 | Total | Rail and boat | Motor- truck 1 | Total |
| 15.54 25.1 1960 c.15 an | 5500 C | | Entra bits = 1428 | ers do | 2. Excl | 17 C | 00 | 100 | |
| Fruits: | Cars 217 | Cars 1.055 | Cars 1,272 | Curs | Cars | Cars | Cars | Cars | Cars |
| Grapefruit | 792 | 281 | 1.073 | 1,540 2,566 | 5,852 1,654 | 7,392 | 427 802 | 1,647 | 2,074 |
| Grapes | 1.353 | 17 | 1,370 | 5,476 | | 5,484 | 1,252 | 91 | 1,34 |
| Lemons. | 382 | | 382 | 2.073 | | 2,073 | 800 | 17 | 817 |
| Mixed citrus | 230 | | 230 | 1,373 | | 1,373 | 333 | | 333 |
| Oranges 4 | | 408 | 2,493 | 5,741 | 1,765 | 7,506 | 2,076 | 1,083 | 3,159 |
| Peaches | 324 579 | 832 | 1,156 584 | 708 2,353 | 4,023 | 4,731 2,400 | 163 562 | 1,205 | 1,368 |
| PearsPlums and fresh prunes | 336 | 4 | 340 | 1.622 | 41 | 1,663 | 375 | 41 24 | 396 |
| Strawberries | 164 | 176 | 340 | 338 | 526 | 864 | 151 | 298 | 449 |
| Strawberries | 81 | 90 | 171 | 387 | 157 | 544 | 80 | 136 | 216 |
| Total | 6,543 | 2,868 | 9,411 | 24,177 | 28,489 | 38,250 | 7,021 | 5,202 | 12, 225 |
| Vegetables: | | | | | | | | | |
| Beans (snap, lima and fava) | 60 | 536 | 596 | 518 | 2,138 | 2,656 | 136 | 852 | 988 |
| Cabbage | 555 | 888 | 1.443 | 915 | 4.120 | 5.035 | 339 | 2,488 | 2,827 |
| Cabbage | 1.248 | 30 | 1,278 | 7.029 | 236 | 7,265 | 1.899 | 318 | 2,217 |
| Carrots | 786 | 248 | 1,034 | 2,185 | 217 | 2,402 | 869 | 162 | .1,031 |
| Carrots Cauliflower Celery | 135 | 168 | 308 | 333 | 1,711 | 2,044 | 194 | 545 | 739 |
| Celery | 1,175 | 216 | 1,391 | 3,002 | 1,230 | 4,232 | 1,690 | Who 864 | 11.2,054 |
| Cucum bers | 3,015 | 764 | 865 | 237 | 2,162 | 2,399 | 50 | 741 | 791 |
| Mixed vegetables | 931 | 468 | 3,483 931 | 8,368 2,487 | 3,214 | 11,582 2,487 | 3,741 802 | 1,016 | 4,757 |
| Mixed vegetables | 722 | 655 | 1.377 | 2,059 | 2,800 | 4,859 | 962 | 1,325 | 2.287 |
| Peas, green | 83 | 11 | 94 | 326 | 54 | 380 | 195 | 21 | 216 |
| Potatoes | 5,114 | 5,599 | 10,713 | 12,645 | 8,145 | 20,790 | 3,924 | 5,673 | 9,597 |
| Spinach | 255 | 106 | 361 | 511 | 576 | 1,087 | 144 | 364 | 508 |
| Sweet potatoes. | 1 498 | 333 | 333 | 0 411 | 2,005 | 2,010 | 1 400 | 1,107 | 1,107 |
| Tomatoes. Watermelons. | 1,475 756 | 574 388 | 2,049 1,144 | 2,411 1,116 | 3,702 4,315 | 6,113 | 1,400 652 | 1,228 | 2,628 2,269 |
| | 700 | 900 | 1,148 | 1,110 | 2,010 | 5,431 | 002 | 1,017 | 2,200 |
| Total | 16,411 | 10,984 | 27,395 | 44,147 | 36,625 | 80,772 | 16,997 | 17,821 | 34,818 |
| Miscellaneous | 2, 121 | 6,172 | 8,293 | 23,445 | 1,184 | 39,045 | 1,632 | 9,013 | 10,645 |
| Grand total, 1960 | 25,075 | 20,024 | 45,099 | 91,769 | 66,298 | 158,067 | 25,650 | 32,036 | 57,686 |
| ANNUAL TOTALS | 8365 | 0000 | JE ISTORIE | | | | | Ansania . | 8 37 10-23 |
| 951 | 28,131 | 17,534 | 45,665 | 128,633 | 70,293 | 198,926 | 30,681 | 34,550 | 65, 231 |
| 952 | 29,001 | 17,475 | 46,476 | 134,598 | 65,712 | 200,310 | 31,686 | 33,901 | 65,587 66,714 |
| 983 | 28,818 | 19,608 | 48,426 | 128,779 | 72,836 | 201,615 | 31,765 | 34,949 | 66,714 |
| 954 | 28, 287 28, 942 | 21,034 18,337 | 49,321 | 117,017 99,130 | 64,118 | 181,135 | 31,549 | 36,015 | 65, 564 |
| 956 | 27,709 | 21,027 | 47,279 48,736 | 97,415 | 63,495 62,839 | 162,625 160,254 | 31,978 | 34,901 36,326 | 66,879 67,284 |
| 957 | 28,125 | 22, 459 | 50,584 | 91,174 | 69,066 | 160, 240 | 29,519 | 37,184 | 66,703 |
| 958 | 23,561 | 23, 168 | 46,729 | 99,761 | 73,463 | 173, 224 | 28,797 | 34,559 | 63,356 |
| 959 | 25,114 | 23,277 | 48,391 | 98,361 | 71,941 | 170,302 | 27,010 | 35,313 | 62,323 |

400, 200 E 1842, 404

Statistical Deporting Sepring

See footnotes on next page, and the second second

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13,491 1 13,662 1 14,335 1 14,398 1 16,202 1 13,273 1 11,789 1 11,180 1 10,933 1

marke

2,040

1,627 470 29 6,016 1 2.689 10,745 1

B Rail M boat

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Baltimore
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Agricul

Table 375. -- Vagetables, Peedle, Cariol rail, and bee 05-151 about total united and areas.

| | Baltimo | re | | Atlanta | | | Chicago | Friend | L | os Ange | les | San | Franci | 500 ³ |
|--|--|---|--|--|--|--|--|--|--|--|--|---|--|--|
| Rail and boat | Motor- truck 1 | Total | Rail and boat | Motor- truck | Total | Rail and boat | Motor- truck 1 | Total | Rail and boat | Motor- truck 1 | Total | Rail and boat | Motor- truck | Total |
| Cars 90 251 372 272 143 | 272 38 26 | Cars 866 523 410 298 143 | Curs 270 40 102 287 | 375 253 127 | Cars 1,135 415 355 414 | Cars 1,381 564 1,556 522 125 | Cars 1,500 814 211 55 | Cars 2,881 1,378 1,767 577 125 | Cars 507 22 | Cars 4,323 2,064 2,887 679 | Cars 4,830 2,064 2,909 679 | Curs 3 4 24 | Cars 1,750 793 787 243 | Cars 1,752 797 811 245 |
| 628 42 117 55 20 50 | 465 498 34 19 163 | 1,093 540 151 74 183 105 | 40 4 57 4 4 | 859 533 16 24 | 899 537 73 28 75 | 1,706 450 681 332 367 70 | 63 52 317 | 2,900 1,533 744 384 684 228 | 1 18 18 | | 996 692 | 3 | 1,429 829 254 151 462 67 | 1,426 833 254 183 463 67 |
| 2,040 | 2,346 | 4,386 | 814 | 3,186 | 4,000 | 7,754 | 5,447 | 13, 201 | 567 | 18,663 | 19,230 | 85 | 6,765 | 6,800 |
| 15 41 586 237 592 10 1,540 363 356 470 29 6,016 | 1,519 235 68 171 213 210 377 528 5 2,896 56 530 724 2,040 | 548 1,560 821 305 218 805 220 1,917 363 884 62 4,523 102 530 1,194 2,069 | 16 1 202 102 3 49 573 41 116 1,047 | 1,713 438 152 44 2633 111 789 754 12 3,821 12 689 1,025 2,491 | 1, 200 1, 714 640 254 47 312 111 1, 362 41 1870 15 4, 868 1, 180 2, 495 | 202 1,981 1,336 305 1,655 4,811 1,453 1,493 76 11 1,210 676 28,647 | 1,755 203 490 361 532 977 1,302 693 1,864 128 1.071 | 726 2,484 1,826 666 2,187 1,129 6,113 1,453 1,453 1,453 2,186 70 14,752 204 1,072 2,302 42,415 | 5 109 63 1 14 2 26 48 514 19 4,638 | 4,745 2,112 7,916 1,205 | 3,086 3,663 4,808 2,113 7,930 1,207 13,155 48 2,637 164 15,007 713 871 | 2 47 2 6 2 2 81 1,422 44 12 | 1,042 1,067 1,262 308 5,754 44 1,160 121 5,351 282 339 2,166 1,450 | 393 1,063 1,454 1,067 1,268 316 5,756 44 1,241 121 6,773 285 369 2,216 1,462 |
| 2,689 | 2,005 | 4,694 | 166 | 6,075 | 6,241 | 6,892 | 6,722 | 13,214 | 10,066 | 18,017 | 28,583 | 4,170 | 6,73 | 10,909 |
| 0,745 | 14,456 | 25, 201 | 3,292 | 22,759 | 26,051 | 43, 293 | 25,537 | 68,830 | 16,436 | 99,135 | 115, 571 | 5,825 | 36,740 | 42,565 |
| 13,491 13,662 14,335 14,398 16,202 13,273 11,789 11,180 10,933 | 13,726 14,113 16,727 16,878 16,221 16,874 17,138 16,702 16,679 | 27, 217 27, 775 31, 062 31, 276 32, 423 30, 147 28, 927 27, 882 27, 612 | 5, 227 5, 020 4, 963 4, 615 4, 288 3, 971 3, 530 3, 429 3, 655 | 21, 421 22, 243 21, 949 22, 418 22, 355 22, 002 | 24, 454 25, 392 26, 384 26, 858 26, 237 26, 389 25, 885 25, 431 26, 866 | 64, 591 59, 757 58, 790 \$6, 258 54, 519 51, 011 46, 228 44, 347 49, 991 | 21,717 19,133 17,732 19,116 21,468 22,845 24,806 25,964 26,202 | 86,308 78,890 76,522 75,374 75,987 73,856 71,034 70,331 73,193 | 14,978 9,958 8,503 8,623 15,347 13,835 13,026 | 94,638 96,793 | 125, 424 129, 822 128, 728 | 4,418 4,126 4,017 3,783 3,518 3,302 3,104 5,555 5,273 | 18, 127 18, 001 17, 717 16, 596 16, 760 18, 217 40, 884 | 22,723 22,253 22,018 21,500 20,116 20,062 21,321 46,439 48,046 |

¹ Estimated percentage of completeness for reported truck unloads: Chicago 85 percent, Boston, New York, Baltimore and Los Angeles 90 percent, Atlanta, Philadelphia and San Francisco 95 percent.
2 Includes Newark.
3 Includes Oakland.
4 Includes satsumas.
4 Includes straight and mixed cars of honeydews, persians and other melons except watermelons.
4 Includes romaine.

Agricultural Marketing Service.

Table 376.—Vegetables, fresh: Carlot rail and boat shipments of specified kinds, United States, 1951-60

| Year | Asparagus | Beans, snap and lima | Beets | Broccoli | Cabbage | Carrots | Cauli- flower | Celery | Corn, green |
|-------------------|-----------|----------------------------|----------|---------------------|------------------|-------------------------------|--------------------|-----------------|----------------|
| | Cars | Cara | Cars | Cars | Cars | Cars | Cara | Cara | Cars |
| 1951 | | 2,932 | 209 | 1.267 | 13,235 | 22.862 | 4, 253 | 27.285 | 3,808 |
| 1952 | 1.339 | 2,348 | 306 | 1,762 | | 24, 282 | 4,104 | 27.948 | 5,012 |
| 1953 | 1,409 | 2,592 | 210 | 2.175 | 13,898 11,154 | | 3,769 | | |
| 1954 | 1,195 | 2,372 | 152 | | | 21,672 | | 28, 231 | 5,818 |
| 1955 | 964 | 2.854 | | 2,371 | 9,981 | 18,159 | 4,409 | 28,708 | 7,279 |
| 1900 | | | 202 | 1,954 | 10,388 | 17,095 | 4,071 | 28,505 | 7,911 |
| 1956 | 1,636 | 2,232 | *** | 1,732 | 9,971 | 16,738 | 4,474 | 28,873 | 7,089 |
| 1987 | 1,993 | 1,677 | 115 | 1,823 | 7,041 | 13,545 | 4,008 | 26, 189 | 5,671 |
| 1958 | 1,293 | 1,360 | 85 | 1,522 | 8,336 | 13,168 | 2,516 | 21,782 | 5,586 |
| 1959 | 1,264 | 891 | 51 | 1,633 | 7,171 | 11,316 | 2,145 | 21,331 | 5,327 |
| 1980 | 1,364 | 1,465 | 52 | 1,391 | 7,263 | 10,681 | 2, 161 | 19,557 | 5,323 |
| 274 E4+ TO JON | Cucum- | 1821 | -5653 | | 10 Tab. 10 | Muskr | nelons | | |
| Year | bers | Was sland | Escarole | Greens | T | | | Onions | Peas, |
| 1 Chr | bers | Egg-plant | Escarole | (except spinach) | Lettuce | Canta- loups | Other ² | Onions | green |
| 800-6-1100-1 | Cara | Carn | Cars | Cara | Cara | Cars | Cars | Cars | Cars |
| 1951 | 2, 131 | 81 | 916 | 1.365 | 68,128 | 24,413 | 6,214 | 28,178 | 1,270 |
| 1952 | 1,814 | 62 | 1,089 | 1,080 | 78, 251 | 23, 238 | 6,348 | 27,684 | 1.274 |
| 1953 | 1,787 | 04 | 1,362 | 813 | 79, 474 | 25, 431 | 7,061 | 24,549 | 940 |
| 1954 | 1,913 | | 1.397 | 1.196 | 77,278 | 28,651 | 7,395 | 22,958 | 1,062 |
| 1955 | 2,162 | | 1,322 | 1,196 | 79,070 | 25, 351 | 6,518 | 22,634 | 1,002 |
| 1900 | 1.302 | | | | | | | | |
| 1956 | | | 1,153 | 902 | 73,963 | 23,440 | 6,749 | 18,139 | 753 |
| 1957 | 1,132 | | 1,302 | 1,055 | 70,544 | 20,175 | 4,838 | 16,576 | 878 |
| 1968 | 1,333 | | 1,005 | 834 | 64,888 | 19,772 | 4,944 | 16,771 | 656 |
| 1959 | 692 | | 897 | 916 | 63,408 | 18,206 | 4,664 | 16,074 | 710 |
| 1960 | 1,116 | | 914 | 1,057 | 61,538 | 17,044 | 5,154 | 14,070 | 609 |
| 883 1 400 1 | (i) | 3,000, 8 | W150 10 | G | | The state of | Water- | Mixed | 6.0 100 |
| Year | Peppers | Potatoes | Spinach | Sweet- potatoes | Toma- toes | Turnips and ruta- bagas | melons | vege- tables | Total |
| | Cars | Cara | Cars | Cara | Cars | Cars | Cars | Cars | Cars |
| 1951 | 2,150 | 214.818 | 1.755 | 2,582 | 21,133 | 571 | 25,618 | 28,025 | 506, 269 |
| 1952 | 2,130 | 214.907 | 2.041 | 1,797 | 22,495 | 433 | 23,858 | 29.371 | 518,871 |
| 953 | 2,683 | 224.338 | 1,966 | 1.352 | 20,790 | 245 | 25,277 | 24.445 | 519,540 |
| 954 | 3.079 | 207,037 | 1.634 | 1.344 | 22, 181 | 213 | 28,519 | 24, 284 | 504, 767 |
| 955 | 3,362 | 198, 281 | 1.690 | 1.164 | 22,805 | 119 | 26,654 | 24.133 | 491,354 |
| 986 | 3,235 | 189,073 | 1,951 | 1.548 | 19,084 | 104 | 19,296 | 23,752 | 457, 263 |
| 957 | 2,595 | 178, 402 | 1,628 | 406 | 15,641 | 43 | 13,552 | 20,656 | 411,485 |
| 958 | 1.947 | 163,870 | 2.038 | 223 | 11,780 | 32 | 12,774 | 18, 432 | 376,947 |
| 959 | 2, 221 | 157, 211 | 1,909 | 134 | 13,698 | 24 | 7.790 | 20,998 | 360, 681 |
| 960 | 2, 695 | 148,807 | 1,790 | 100 | 11,654 | 19 | 7,139 | 22,823 | 345, 786 |
| - Consesses | 2,000 | 190.00/ | 1.790 | 100 | 11.004 | 19 | 6.109 | 44.040 | 949, (80 |

¹ Shipments by truck are not included but have become increasingly important during this period. The data are not indicative of total production or total sales.
² Includes casaba, honeydew, persian, and mixed meions. Cars of mixed meions may include cantaloups as well as other muskmeions.

Agricultural Marketing Service. Compiled from daily and monthly reports received from officials and local agents of common carriers, throughout the country. Shipments shown in carriots include boat shipments reduced to a carlot basis. Data for 1929-50 in Agricultural Statistics, 1957, table 365.

Tabl dry 1

1944... 1945... 1946... 1947... 1948... 1950... 1951... 1952... 1953... 1954... 1955... 1956... 1958... 1959... 1960...

Yea

1944... 1945... 1946... 1947... 1948... 1950... 1951... 1952... 1953... 1954... 1955... 1956... 1958... 1959... 1960... 1960...

1944. 1945. 1946. 1947. 1948. 1949. 1950. 1952. 1953. 1954. 1955. 1956. 1956. 1959. 1959.

| | 1 89130 | T. J. 30 | 911 1 1 | 10-0 | Cherried | Vege | tables | 9 . | Amil Fa | ca p.A. | 000 | |
|--------|---|---|---|---|---|---|--|--|---|--|--|---|
| | | | | | | Leafy, | green, and | i yellow | | | | |
| Year | Toma- toes | Arti- chokes | Aspara- | Lima beans (un- shelled) | Snap | Broc- coli | Brus- sels sprouts | Cab- bage | Carrots | Kale | Lettuce and escarole | Green peas (un- shelled) |
| 1944 | Lb. 14.4 16.1 15.4 13.9 13.9 13.5 12.9 13.3 13.1 12.8 12.9 12.8 12.0 12.2 11.6 12.2 | Lb. 0.8 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 | Lb. 1.2 1.1 1.1 1.1 1.1 1.9 9 9 8 8 8 8 7 7 8 8 8 8 8 7 | Lb. 0.6 6.7 6.6 6.6 6.5 5.4 4.4 4.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3 | Lb. 4.7 4.8 4.7 4.0 4.1 1 3.9 3.8 3.4 3.5 3.3 3.4 2.8 2.9 2.6 6.2.5 | Lb. 1.0 9 1.0 1.0 9 9 1.0 1.0 9 9 1.0 6 5 5 5 5 4 5 5 | Lb. 6.2 .2 .2 .3 .3 .2 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 | Lb. 19.8 20.5 17.7 17.0 16.6 14.7 14.3 12.8 12.7 12.6 11.2 11.4 11.5 | Lb. 9.9 11.7 9.6 8.7 9.3 8.5 8.8 9.7 9.7 6.8 6.6 6.6 6.5 6.5 | Lb. 0.3 .3 .3 .3 .3 .3 .3 .3 .3 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 | Lb. 16.4 17.4 19.3 19.4 18.7 17.9 18.6 18.5 19.8 19.6 19.5 19.9 20.4 18.8 18.8 | |
| 1960 3 | 12.1 | .2 | .7 | .3 | 2.6 Ve | | -Continu | 11.1 | 6.5 | .2 | 18.5 | |
| (KID) | Lea | fy, green —Con | , and ye | llow | 10 | ketanies- | Continu | | her | Control | | |
| Year | Peppers | Spinach | Minor | Total | Beets | Cauli- flower | Celery | Corn | Cucum- bers | Egg- plant | Garlie | Onions and shallots |
| 944 | Lb. 1.8 2.1 2.2 1.9 2.2 2.3 2.1 2.1 2.1 2.0 2.1 2.0 1.9 2.0 1.8 2.1 2.1 | Lb. 2.2 2.3 2.0 1.9 - 1.7 2.0 1.7 1.6 1.5 1.4 1.1 1.0 1.0 1.0 1.0 | Lb. 5.3 6.1 4.7 6.5 6.7 5.5 3 4.4 3.9 4.1 5.6 5.8 5.6 5.0 5.2 | Lb. 65. 4 69. 8 65. 1 64. 0 63. 2 58. 8 58. 5 55. 0 54. 3 53. 7 51. 9 50. 3 48. 4 49. 3 | Lb. 1.2 1.1 1.5 1.3 1.3 1.2 1.1 1.9 1.0 2.8 8.8 8.6 7 7 6.6 | Lh. 3.1 3.5 3.6 3.3 3.4 3.1 3.0 2.8 2.6 2.2 2.2 2.3 2.5 2.3 1.9 2.3 | Lb. 7.4 8.2 9.1 7.9 8.5 8.2 4 8.8 8.6 8.7 8.6 8.5 8.1 7.9 7.8 | Lb. 6.7 7.9 7.7 7.7 7.6 7.8 7.8 8.3 8.3 8.3 8.3 8.3 | Lb. 1.8 2.5 2.9 2.5 2.7 2.5 2.4 2.5 2.6 2.8 2.8 2.6 2.8 2.6 2.8 2.7 | Lb. 0.5 6 6 6 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 | Lb. 0.2 -2 -3 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -3 -3 -4 | Lb. 12.2 13.4 12.6 11.5 11.6 11.3 10.9 10.7 10.6 11.6 11.6 11.6 11.6 11.6 11.6 11.6 |
| Ye | mir | Oth | inued | Total vege-tables | he areas estimant media tree, met | Melons | of mare land | Total vege- tables | Pota- toes 1 | Sweet- pota- | Dry | Dry field |
| | | Minor | Total | Nie sin | Water- melons | Canta- loups | Total melons | and melons | | toes | beans | peas |
| 944 | | Lb. 10.1 10.5 10.3 8.6 8.8 9.0 8.7 8.7 8.8 7.4 6.8 7.3 7.2 | Lb. 43.7 47.9 49.4 44.5 45.9 43.5 43.2 43.3 43.4 41.2 40.6 41.0 40.5 40.2 | Lb. 123.5 133.8 129.9 122.4 123.0 115.8 114.6 111.0 108.3 107.3 104.6 106.9 104.6 | Lb. 18.4 19.5 19.4 18.1 17.5 17.9 15.8 17.2 17.1 19.0 19.3 20.0 18.9 17.9 | Lb. 9.6 10.2 11.2 9.9 9.8 8.9 9.1 8.9 8.6 9.2 8.9 7.8 8.3 | 28. 0 29. 7 30. 6 28. 0 27. 3 26. 8 24. 9 26. 1 25. 7 28. 2 29. 2 27. 8 20. 2 27. 8 | Lb. 151.5 163.5 160.5 150.4 150.3 142.6 139.5 137.7 136.7 136.7 136.2 133.8 134.7 130.3 129.0 | Lb. 136 122 123 127 105 110 106 113 101 106 106 106 99 106 | Lb. 19.7 18.3 17.2 14.5 11.5 11.7 12.1 8.1 7.3 8.0 8.2 7.6 7.2 6.7 | Lb. 8.1 7.8 8.7 6.5 6.8 6.9 8.6 8.1 7.6 8.2 7.3 | Db. 0.88 .88 .77 .58 .66 .44 .77 .66 |

Table 378.—Vegetables, canned: United States pack of selected items, 1944-60

| Season | Aspara- gus | Beans, lims | Beans, snap | Beets | Carrots | Corn | Peas, green | Pickles 1 | Pimien- tos ¹ |
|--|---|---|---|--|---|--|--|--|--|
| | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1.000 | 1,000 | 1,000 |
| month out to the | cases 2 | cases 3 | cases 3 | cases 3 | cases 3 | cases 2 | cases 3 | cases 3 | cases 3 |
| 1944 | 4,192 | 1,647 | 18,196 | 7,889 | 3,131 | 25,089 | 31,524 | 12,500 | 246 |
| 1945 | 4,346 | 1,581 | 17,365 | 9,149 | 4,048 | 28, 237 | 39,649 | 13,000 | 367 |
| 1946 | 4,576 | 1,747 | 18,342 | 7,044 | 3,747 | 30,951 | 40,933 | 17,100 | 673 |
| 1947 | 3.833 | 2,204 | 13,091 | 3,382 | 976 | 26,089 | 33,119 | 16,700 | 566 |
| 1948 | 3,620 | 2,476 | 15,174 | 4,444 | 3,064 | 31,483 | 23,356 | 16,100 | 500 510 |
| 1940 | 4,418 | 4,371 | 20,647 | 7,340 | 1,790 | 31,483 29,795 | 23,468 | 19,617 | 689 |
| 1950 | 4,533 | 3,229 | 20,959 | 8,154 | 1,869 | 18,241 | 29,081 | 12,130 | 1,300 |
| 1951 | 4.795 | 2.950 | 19,440 | 7,532 | 2,177 | 25, 576 | 33,916 | 18,982 | 44 |
| 1952 1953 | 4.354 | 2,950 2,316 | 16,346 | 6,693 | 2,775 | 25,576 32,329 | 26,509 | 22,867 | 360 1,025 |
| 1963 | 4,018 | 3,085 | 22,611 | 8,583 | 2,747 | 30,982 | 28,037 | 22,535 | 1.025 |
| 1984 | 4,978 | 3 520 | 27,069 | 7,061 | 2,096 | 30,619 | 23,951 | 20,769 | 845 |
| 1985 | 6,248 | 3,520 2,806 | 23,371 | 7,539 | 1,833 | 24,075 | 27,376 | 21,507 | 1.000 |
| 1956 | 5.422 | 3,395 | 23,982 | 9,691 | 3.075 | 35,668 | 29,248 | 21,978 | 340 |
| 1957 | 5,887 | 2,518 | 26,174 | 8,359 | 2,388 | 31 533 | 33,857 | 25,146 | 1,000 349 357 |
| 1958 | 6,183 | 2,464 | 26,432 | 7,871 | 3,164 | 31,533 27,075 | 29,549 | 24, 262 | 498 |
| 1959 | 5,811 | 2,692 | 25,338 | 7,914 | 2,873 | 33,810 | 25,674 | 23,052 | 636 |
| 1960 1 | 6,536 | 3,078 | 27,186 | 7,255 | 4,136 | 28,926 | 23,545 | 23,147 | 638 741 |
| 18.4 | 8. 8 | F 8.1 | 1 | | Tomato | | | Tomato | Total |
| Season | Pumpkin and squash | Sauer- kraut 1 | 1000 | Tomatoes | catsup and chili sauce | Tomato juice 4 | Tomato pulp | paste and sauce | these items |
| Season | and squash | 1,000 | 1,000 | 1,000 | and chili sauce | juice 4 | pulp | paste and sauce | these items |
| | and squash | kraut 1 | 1000 | 1,000 cases 2 | and chili | Tomato juice 4 | | paste and sauce | these items |
| 1944. | 1,000 cases 3 | 1,000 cases 1 6,400 | 1,000 cases 3 9,957 | 1,000 cases 3 26,099 | 1,000 cases 3 12,000 | 1,000 cases 2 30,809 | 1,000 cases 3 9,410 | paste and sauce 1,000 cases 2 10.034 | 1,000 cases 3 |
| 1944 | 1,000 cases 3 2,977 1,849 | 1,000 cases 2 6,400 12,600 | 1,000 cases 3 9,957 8,637 | 1,000 cases ² 26,099 16,758 | 1,000 cases 3 12,000 10,079 | 1,000 cases 2 30,809 28,389 | 1,000 cases 3 9,410 9,650 | 1,000 cases 1 10,034 11,476 | 1,000 cases 3 |
| 1944 | 1,000 cases 3 2,977 1,849 | 1,000 cases 2 6,400 12,600 14,500 | 1,000 cases 3 9,957 8,637 8,448 | 1,000 cases ² 26,099 16,758 23,857 | 1,000 cases 3 12,000 10,079 13,036 | 1,000 cases 2 30,809 28,389 34,900 | 1,000 cases 3 9,410 9,650 12,397 | 1,000 cases 2 10,034 11,476 16,258 | these items |
| 1944 | 1,000 cases 3 2,977 1,849 | 1,000 cases 2 6,400 12,600 14,500 3,900 | 1,000 cases 3 9,957 8,637 8,448 3,909 | 1,000 cases 2 26,099 16,758 23,857 27,709 | 1,000 cases 3 12,000 10,079 13,036 16,428 | 1,000 cases 2 30,809 28,389 34,900 | 1,000 cases 3 9,410 9,650 12,397 5,871 | 1,000 cases 2 10,034 11,476 16,258 | 1,000 cases 3 |
| 1944 | 1,000 cases 3 2,977 1,849 4,575 3,387 1,761 | 1,000 cases 2 6,400 12,600 14,500 3,900 11,000 | 1,000 cases 3 9,957 8,637 8,448 3,909 5,011 | 1,000 cases 2 26,099 16,758 23,857 27,709 24,393 | 1,000 cases 1 12,000 10,079 13,036 16,428 13,220 | 1,000 cases 2 30,809 28,389 34,900 19,506 27,774 | 1,000 cases 3 9,410 9,650 12,397 5,871 3,711 | 1,000 cases 3 10,034 11,476 16,258 14,560 11,700 | 1,000 cases 3 |
| 1944 1946 1947 1947 1948 | 1,000 cases 3 2,977 1,849 4,575 3,387 1,761 1,077 | 1,000 cases 2 6,400 12,600 14,500 3,900 11,000 9,536 | 1,000 cases 3 9,957 8,637 8,448 3,909 5,011 6,703 | 1,000 cases ³ 26,099 16,758 23,857 27,709 24,393 21,537 | 1,000 cases ³ 12,000 10,079 13,036 16,428 13,220 8,699 | 1,000 cases 2 30,809 28,389 34,900 19,506 27,774 23,542 | 1,000 cases 3 9,410 9,650 12,397 5,871 3,711 4,071 | 1,000 cases 3 10,034 11,476 16,258 14,560 11,700 10,600 | of these items 1,000 cases 2 212, 103 217, 188 253, 083 195, 233 198, 800 197, 900 |
| 1944 | 1,000 cases 3 2,977 1,849 4,575 3,387 1,761 1,077 2,246 | 1,000 cases ² 6,400 12,600 14,500 3,900 11,000 9,536 13,306 | 1,000 cases ³ 9,957 8,637 8,448 3,909 5,011 6,703 5,570 | 1,000 cases ³ 26,099 16,758 23,857 27,709 24,393 21,537 | 1,000 cases 1 12,000 10,079 13,036 16,428 13,220 8,699 11,670 | 1,000 cases 2 30,809 28,380 34,900 19,506 27,774 23,542 26,180 | 1,000 cases 3 9,410 9,650 12,397 5,871 3,711 4,071 | 1,000 cases 3 10,034 11,476 16,258 14,560 11,700 10,600 | of these items 1,000 cases 2 212, 103 217, 188 253, 083 195, 233 198, 800 197, 900 |
| 1944 | 1,000 cases s 2,977 1,849 4,575 3,387 1,761 1,077 2,246 4,395 | 1,000 cases ² 6,400 12,600 14,500 3,900 11,000 9,536 13,306 | 1,000 cases 3 9,957 8,637 8,448 3,909 5,011 6,703 | 1,000 cases ³ 26,099 16,758 23,857 27,709 24,393 21,537 | 1,000 cases 1 12,000 10,079 13,036 16,428 13,220 8,699 11,670 | 1,000 cases 2 30,809 28,380 34,900 19,506 27,774 23,542 26,180 | 1,000 cases 3 9,410 9,650 12,397 5,871 3,711 4,071 | paste and sauce 1,000 cases 1 10,034 11,476 16,258 14,560 11,700 10,600 10,800 21,000 | of these items 1,000 cases 2 212, 103 217, 188 253, 083 195, 233 198, 800 197, 900 |
| 1944 | 1,000 cases 3 2,977 1,849 4,575 3,387 1,761 1,077 2,246 4,395 5,408 | 1,000 cases 2 6,400 12,000 14,500 3,900 9,538 13,306 9,947 9,538 | 1,000 cases 3 9,957 8,637 8,448 3,909 5,011 6,703 5,570 7,648 | 1,000 cases 2 26,099 16,758 23,857 27,709 24,393 | 1,000 cases 1 12,000 10,079 13,036 16,428 13,220 8,699 11,670 | 1,000 cases 3 30,809 28,389 34,900 19,506 27,774 23,542 26,180 36,100 | 1,000 cases 3 9,410 9,650 12,397 3,711 4,071 4,044 7,737 | paste and sauce 1,000 cases 1 10,034 11,476 16,258 14,560 11,700 10,600 10,800 21,000 | of these items 1,000 cases 2 212, 103 217, 188 253, 083 195, 233 198, 800 197, 900 |
| 1944 | and squash 1,000 cases s 2,977 1,849 4,575 3,387 1,761 1,077 2,246 4,395 5,408 2,983 | 1,000 cases 2 6,400 12,000 14,500 3,900 9,538 13,306 9,947 9,538 | 1,000 cases 3 9,957 8,637 8,448 3,909 5,011 6,703 5,570 7,648 6,114 | 1,000 cases 2 26,099 16,758 23,857 27,709 24,393 21,537 21,108 31,770 27,981 | 1,000 cuses 1 12,000 10,079 13,036 16,428 13,220 8,699 11,670 19,779 15,473 | 1,000 cases 2 30,809 28,389 34,900 19,506 27,774 23,542 26,180 36,160 35,807 | 1,000 cases 3 9,410 9,650 12,397 5,871 4,071 4,044 7,737 4,684 | paste and sauce 1,000 cases 1 10,034 11,476 16,258 14,560 11,700 10,600 10,800 21,000 | of these items 1,000 cases 2 212, 103 217, 188 253, 08: 195, 23: 198, 800 197, 90 194, 42: 235, 24: 235, 23: |
| 1944 1945 1946 1947 1947 1948 1949 1950 1951 1952 1953 | and squash 1,000 cases 3 2,977 1,849 4,575 3,387 1,761 1,077 2,246 4,395 5,408 2,983 2,134 | 1,000 cases 2 6,400 12,600 3,900 11,000 9,536 13,306 9,947 9,536 11,939 | 1,000 cases 3 9,957 8,637 8,448 3,909 5,011 6,703 5,570 7,648 6,114 5,407 | 1,000 cases 3 20,099 16,758 23,857 27,700 24,303 21,537 21,108 31,770 27,981 22,334 | 1,000 cases 3 12,000 10,079 13,036 16,428 13,220 8,699 9,779 15,473 15,186 | 1,000 cases 2 30,809 28,380 34,900 19,506 27,774 23,542 26,180 36,160 35,764 | 1,000 cases 3 9,410 9,650 12,397 5,871 3,711 4,071 4,074 7,737 4,684 3,643 | 7,000 cases 3 10,034 11,476 16,258 14,560 11,700 10,800 21,000 17,850 12,370 | of these items 1,000 cases 2 212, 103 217, 188 253, 08: 195, 23: 198, 800 197, 90 194, 42: 235, 24: 235, 23: |
| 1944 1945 1946 1947 1947 1949 1949 1949 1951 1952 1953 1954 1955 | and squash 1,000 cases 3 2,977 1,849 4,575 3,387 1,761 1,077 2,246 4,395 4,395 4,395 2,983 2,134 4,204 | 1,000 cases 1 6,400 12,600 14,500 3,900 11,000 9,536 13,306 9,947 9,536 11,234 | 1,000 cases 3 9,957 8,637 8,448 3,909 5,011 6,703 5,570 6,114 5,407 3,979 | 1,000 cases 2 20,099 16,758 23,857 27,700 24,393 21,537 21,108 31,770 27,981 22,334 21,827 | and chili sauce 1,000 cases 1 12,000 10,079 13,036 16,428 13,220 8,699 11,670 19,779 15,473 15,186 14,300 | 1,000 cases s 30,809 28,389 34,900 19,506 27,774 23,542 26,180 35,807 37,754 27,034 | 1,000 cases s 9,410 9,650 12,397 5,871 4,071 4,044 7,737 4,684 3,643 3,159 | paste and sauce 1,000 cases 3 10,034 11,476 16,258 14,560 11,700 10,800 10,800 17,850 12,370 13,856 | of these items 1,000 cases 3 212, 10 217, 18 253, 08 195, 23 198, 80 197, 90 194, 42 254, 24 237, 40 235, 23 218, 311 227, 78 |
| 1944 1945 1946 1947 1947 1949 1949 1949 1951 1952 1953 1954 1955 | and squash 1,000 cases 3 2,977 1,849 4,575 3,387 1,761 1,077 2,246 4,395 4,395 4,395 2,983 2,134 4,204 | 1,000 cases 2 6,400 12,600 3,900 11,000 9,536 13,306 9,947 9,536 11,939 11,264 8,678 | 1,000 cases 3 9,957 8,637 8,448 3,909 5,011 6,703 5,570 7,648 6,114 5,407 3,979 6,005 | 1,000 cases 2 20,099 16,788 23,857 27,709 24,393 21,537 21,108 31,770 27,981 22,334 21,827 24,427 24,727 | and chili sauce 1,000 cases 1 12,000 10,079 13,036 16,428 13,220 8,699 11,670 19,779 15,186 14,360 18,382 | 1,000 cases 3 30,809 28,389 34,900 19,506 27,774 23,542 26,180 36,160 35,807 37,754 27,034 26,921 | 1,000 cases 3 9,410 9,650 12,397 5,871 3,711 4,071 4,044 7,737 7,737 4,684 3,643 3,159 4,287 | paste and sauce 1,000 cases 3 10,034 11,476 16,288 14,560 11,700 10,600 10,800 21,000 17,850 12,370 13,856 18,821 | of these items 1,000 cases 3 212, 103 217, 186 253, 081 195, 233 198, 800 197, 424 237, 446 237, 446 237, 246 238, 236 218, 311 227, 784 |
| 1944 | and squash 1,000 cases 3 2,977 1,849 4,575 3,387 1,761 1,077 2,246 4,395 4,395 5,408 2,983 2,134 4,204 5,597 | 1,000 cases 1 6,400 12,600 14,500 3,900 9,536 13,306 13,306 11,309 11,264 8,678 13,981 | 1,000 cases; 9,957 8,637 8,448 3,909 5,011 6,703 5,570 7,648 6,114 5,407 3,979 6,065 6,469 | 1,000 cases 2 26,009 16,758 23,857 27,700 24,303 21,537 21,108 31,770 27,981 22,334 21,827 24,727 29,883 | and chili sauce 1,000 cases 1 12,000 10,079 13,036 16,428 13,220 8,699 11,670 19,779 15,473 15,186 14,360 18,382 24,678 | 1,000 cases 1 30,809 28,380 34,900 19,506 27,774 23,542 26,180 36,160 35,807 37,754 27,034 26,921 43,552 | 1,000 cases 3 9,410 9,650 12,397 5,871 4,071 4,071 4,074 7,737 4,684 3,159 4,287 6,158 | 1,000 cases 3 10,034 11,476 16,258 14,560 11,700 10,600 10,800 12,370 13,856 18,821 24,552 | of these items 1,000 cases 1 212,100 217,180 217,180 195, 233,081 195, 237, 402 237, 402 237, 237, 237, 237, 237, 237, 237, 237 |
| 1944 1945 1946 1947 1947 1948 1949 1949 1950 1951 1952 1953 1964 1955 1966 1965 | and squash 1,000 cases 3 2,977 1,849 4,575 3,387 1,761 1,077 2,246 4,395 5,408 2,993 2,134 4,204 5,997 3,327 | 1,000 cases 2 6,400 12,600 14,500 3,900 11,000 9,536 13,306 9,947 9,536 11,939 11,264 8,678 13,981 9,202 | 1,000 cases 2 9,987 8,637 8,448 3,909 5,011 6,703 5,570 7,648 6,114 5,407 6,005 6,409 6,346 | 1,000 cases 2 26,099 16,788 28,867 27,700 24,393 21,587 21,108 31,770 27,981 22,334 21,827 24,727 29,883 21,686 | and chili sauce 1,000 cases 1 12,000 10,079 13,036 16,428 13,220 8,699 11,670 19,779 15,473 15,186 14,360 18,382 24,678 18,189 | 1,000 cases 2 30,809 28,389 34,900 19,506 27,774 23,542 26,180 36,160 27,754 26,921 43,552 32,590 | 1,000 cases 3 9,410 9,650 12,397 5,871 3,711 4,071 4,074 7,737 4,684 3,643 3,159 4,287 6,158 | 1,000 cases 3 10,034 11,476 16,258 14,560 11,700 10,800 21,000 21,000 17,850 12,370 13,856 18,821 24,552 24,552 26,710 | of these items 1,000 cases 1 212,100 217,180 217,180 195, 233,081 195, 237, 402 237, 402 237, 237, 237, 237, 237, 237, 237, 237 |
| 1944 | and squash 1,000 cases 3 2,977 1,849 4,575 3,387 1,761 1,077 2,246 4,395 5,408 2,993 2,134 4,204 5,997 3,327 | 1,000 cases 1 6,400 12,600 14,500 3,900 9,536 13,306 13,306 11,309 11,264 8,678 13,981 | 1,000 cases; 9,957 8,637 8,448 3,909 5,011 6,703 5,570 7,648 6,114 5,407 3,979 6,065 6,469 | 1,000 cases 2 26,009 16,758 23,857 27,700 24,303 21,537 21,108 31,770 27,981 22,334 21,827 24,727 29,883 | and chili sauce 1,000 cases 1 12,000 10,079 13,036 16,428 13,220 8,699 11,670 19,779 15,473 15,186 14,360 18,382 24,678 | 1,000 cases 1 30,809 28,380 34,900 19,506 27,774 23,542 26,180 36,160 35,807 37,754 27,034 26,921 43,552 | 1,000 cases 3 9,410 9,650 12,397 5,871 4,071 4,071 4,074 7,737 4,684 3,159 4,287 6,158 | 1,000 cases 3 10,034 11,476 16,258 14,560 11,700 10,600 10,800 12,370 13,856 18,821 24,552 | these items |

1 Total crop for processing converted to a canned basis by applying the following factors (cases of 24 No. 2 cans per ton, farm weight): Cucumbers for pickles, 68 cases; cabbage for kraut, 54 cases; pimientos (1944-56), 29 cases and 1966 to date, National Canners Association.

2 Equivalent cases of 24 No. 2 cans.

3 Preliminary.

4 Includes combination vegetable juices containing at least 70 percent tomato juice.

0.000

Economic Research Service. Compiled mainly from reports of the National Canners Association. In addition to the vegetables shown in this table, considerable quantities of the following products also are canned: Baked beans, carrots and pess, corn on the cob, hominy, kidney beans, mixed vegetables, mushrooms, okra, other greens than spinach, potatoes, rhubarb, sauerkraut juice, soups, spaghetti, succotash, sweetpotatoes, and vegetable purce. Data for 1929-43 in Agricultural Statistics, 1957, table 369.

FOOTNOTES FOR TABLE 377

Table

Ye

1954_ 1956_ 1956_ 1957_ 1958_ 1959_

1944... 1945... 1946... 1947... 1948... 1949... 1950... 1951... 1952... 1953... 1954...

1 Exci 2 Min 2 Preli 4 Base combine

contains Com for whice Econom

¹ Fresh vegetable consumption computed from estimated total commercial production for fresh market including estimated greenhouse production. Does not include production for home use. Civilian consumption-obtained by dividing the total apparent civilian consumption by total civilian population as reported by the Census. All data for calendar year except dry field peas on crop year basis.

3 Preliminary.

Includes farm weight equivalent of potatoes used in mixtures, flour, dehydration, chips and shoestring potatoes; these uses for the past 3 crop years amounted to 12 to 17 percent of the totals shown; excludes canned and frozen.

Economic Research Service. Data for 1919-43 in Agricultural Statistics, 1957, table 367.

Table 379.—Vegetables, canned: Per capita consumption (processed basis, net canned weight) United States, 1944-60

| 100 100 1 | 490.4 | Leafy | , green, a | and yellow | vegetab | les ² | | | To | omato produ | ucts 3 |
|--|--|--|---|---|---|---|---|---|---|--|--|
| NO OF STATE | Aspara- gus | Lima beans | Snap beans | Carrots | Peas | Pun ki an squa | n Sp | | Whole toma- toes | | Paste and sauce |
| 1944 | Lb. 0.6 .4 1.0 .6 .7 .7 .7 .7 .7 .8 .8 .8 .8 .8 .8 .8 .7 | 2b. 0.2 .3 .4 .4 .4 .6 .5 .5 .5 .5 .5 .5 .4 .4 .4 .4 | Lb. 2.9 3.3 3.3 2.7 2.8 3.0 4.1 3.5 3.6 4.1 3.9 4.2 4.2 | Lb. 0.3 4 6 6 4 4 4 4 4 4 4 5 5 5 6 6 | Lb. 5.3 7.2 7.6 5.9 5.8 5.3 5.4 5.4 5.1 4.9 4.8 4.7 4.9 4.4 | 7,25,7 | | b. 1.4 1.1 1.6 1.1 1.0 1.1 1.0 1.2 1.0 1.0 1.0 1.0 1.0 1.0 | Lb. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. | 1 2.4 2.9 9 2.7 4 2.2 1 2.5 1 2.7 5 2.5 2.7 6 2.8 3.0 6 3.3 6 3.3 | Lb. 2.6 2.7 3.1 2.7 2.8 2.2 2.5 3.4 4.2 2.6 2.7 2.7 3.3 3.3 3.2 3.4 3.8 3.8 |
| | Tomato | products 2 | | Other | vegetab | les 2 | decingsV | ini | undless | 16 mil 1=1 | ii5vot1 |
| Year cointe buint | Pulp and puree | Tomato and other vege- table juices 4 | Beets | Corn long in | merci | kles | Sauer- kraut | p | sweet- otatoes | Other 4 | Total |
| 1944 1945 1946 1947 1948 1949 1949 1950 1951 1950 1951 1955 | Lb. 1.5 2.1 2.1 1.6 6 7 .8 9 .8 7 .7 7 | 7.0 5.2 3.9 4.2 4.8 5.0 4.7 5.1 4.6 5.3 4.6 5.3 | oroxi bonesi barbe bar | Lb. 5.4 5.4 6.2 5.2 6.0 4.4 4.5.4 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5 | 0 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 | 2.2 2.3 2.9 3.3 3.4 3.4 3.2 3.7 3.9 4.0 3.8 3.9 4.1 4.0 3.9 | Lb. 0.7 1.6 2.3 2.4 1.1 2.6 1.5 2.8 2.0 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 | 1 0 55 18 482 89 24 25 26 26 | Lb. 0.3 .3 .7 .5 .3 .5 .7 .4 .8 .8 .8 1.1 1.1 | Lb. 0.7 1.2 .8 .9 1.6 1.7 1.8 2.0 2.1 1.5 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 | Lb. 34.4 43.2 46.8 40.5 37.9 39.1 42.1 42.0 43.8 42.0 43.8 44.7 44.8 |

increase sone peached in the Rost.
Increase sure peached in the Rost.
Peach or negligible prediction in the Yeal.
Peach by region computed by subtracting pack of reported individual terms from total pack in each region.
Increase negligible prediction in the Milwest and West.

Economic Research Service. Data for 1909-43 in Agricultural Statistics, 1957, table 368.

Excludes soups and baby food . Civilian consumption.

Minor vegetables are included in "other."

Preliminary.

Based on information available for 1944-46, tomato juice comprises approximately 85 percent of the total, combination vegetable juices 12 percent. Combination vegetable juices contains approximately 70 percent or more tomato juice.

Computed as a residual; includes miscellaneous greens, pimientos, potatoes, mixed vegetables, and all items for which no separate data are available.

Table 380.-Vegetables, frozen: Commercial pack, United States, 1951-60

Table

Y

1944_ 1945_ 1946_ 1947_ 1948_ 1949_ 1950_ 1951_ 1952_ 1953_ 1954_ 1955_

Prei

Econ

| Commodity | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1980 |
|-----------------------|----------|---------|-----------|----------|-----------|-----------|-----------|-----------|-----------|----------|
| sugarny craeso | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| | | pounds | pounds | pounds | pounds | pounds | pounds | pounds | pounds | pounds |
| Asparagus | 23,562 | | 32,945 | | 28,669 | 37,674 | 31,201 | 24,365 | 32,739 | 40,026 |
| Beans, green and wax. | 81,650 | 87,438 | 114,781 | 123, 253 | 120,967 | 137,744 | 134,361 | 156,006 | 149,018 | 159,689 |
| Beans, lima | 108,020 | 113,926 | 138,595 | 129,674 | 117,697 | 143,538 | 131,380 | 125,910 | 114,023 | 147,557 |
| Broccoli | 48,768 | | 89,043 | | 96,240 | 118,287 | 80,452 | 109,679 | 103, 215 | 128, 210 |
| Brussels sprouts | | | 40,801 | 33,418 | 23,142 | 43,989 | 33,354 | 30,424 | 38,733 | 39, 261 |
| Carrots | 10,573 | 22, 269 | 29,332 | | 34,389 | 51,010 | 34,237 | 53,713 | | 72, 100 |
| Cauliflower | 22,428 | 33, 166 | 35,710 | 17,088 | 40,085 | 47,159 | 22,690 | 33, 251 | 33,566 | 48,742 |
| Corn, cut | 44,548 | 62,684 | 104,809 | | 70,041 | 118, 153 | 112,917 | 111,039 | 121,013 | 130,460 |
| Corn-on-cob | 8,772 | 14, 196 | 17,217 | 16.788 | 6,932 | 20,422 | 13,699 | 10,370 | 9,872 | 11,300 |
| Kale 1 | | | 4.072 | 4,251 | 5,622 | 4,041 | 4,106 | 3,579 | 4,410 | |
| Mixed vegetables | 26,088 | 26,472 | 30,910 | 23,805 | 30,662 | 42,082 | 41,547 | 37,297 | 34,117 | |
| Okra i | | | 12,285 | 7,756 | 13,647 | 13,084 | 17,070 | 15,767 | 22,307 | 17,954 |
| Peas, blackeye 1 | | | 6, 431 | 5,697 | 10, 227 | 6,738 | 11,624 | 13,012 | 14,821 | - 16,678 |
| Peas, green | 195, 541 | 203,726 | | 206,854 | 231, 216 | 359,661 | 295,823 | 251,934 | 304,955 | 295, 227 |
| Peas and carrots | | 18,033 | 19,551 | 14.551 | 13,890 | 24, 139 | 21,017 | 21,467 | 20,329 | 27,881 |
| Potato products 1 | | | 70,691 | 85, 255 | 128,890 | 189,685 | 219,860 | 269, 462 | 371,048 | 551,392 |
| Pumpkin and squash. | 12,723 | 15,068 | 9,472 | 13,036 | 17,863 | 24,158 | 13,151 | 18.007 | 15,705 | 23,447 |
| Rhubarb | 5,803 | | 8.348 | | 5,573 | 7,448 | 4,704 | 4.448 | 4.574 | 7,16 |
| Spinach | 97,878 | | 87,927 | | 110,347 | 104,511 | 102,130 | | 121,904 | 118,590 |
| Succotash | 11,913 | | 14,190 | | 7,219 | 12, 421 | 10,037 | 8,937 | 6,351 | 7.38 |
| Turnip greens 1 | | ,,,,,,, | 5,272 | | 9,495 | 10,345 | 10,873 | | 13,730 | |
| Misc. vegetables | 36,348 | 59,656 | | | 16,882 | 16,749 | | | 34,684 | |
| Total | 770,038 | 895,718 | 1,103,270 | 974,628 | 1,139,695 | 1,533,038 | 1,366,565 | 1,483,244 | 1,626,601 | 1,958,62 |

¹ Included in "Miscellaneous Vegetables" prior to 1953.

Economic Research Service. Data from National Association of Frozen Food Packers.

Table 381.—Vegetables, frozen: Commercial pack, by kinds and regions, United States,

| Commodity | East and South | Mid- west 2 | West 3 | Total | Commodity | East and South | Mid- west 2 | West 3 | Total |
|----------------------------------|----------------------|----------------|------------------|------------------|-------------------------------------|----------------------|----------------|---------------|----------|
| 00 | 1,000 lb. | 1,000 | 1,000 lb. | 1,000 lb. | | 1,000 lb. | 1,000 | 1,000 | 1,000 |
| Asparagus | 14,555 | | 24,660 | 40.026 | Okra | 17,954 | | | 17,95 |
| Beans, green, regular | | TAB S | A. THERE | 1.013 | | 16,678 | | | 16,67 |
| cut | 52,951 | 1,077 | 32,831 | 86,859 | | 54,332 | | 219,818 | |
| Beans, green, French | | 9.1 | | | Peas and carrots | 4 2,100 | | 25,783 | |
| cut | 442,520 | | 19,373 | 61,893 10,937 | | 114,297 | 2,975 | 434,120 | 551,39 |
| Beans, wax Beans, lima, Ford- | 7,790 | | 3,191 | 10,937 | squash | 12,321 | 1.734 | 9,392 | 23,44 |
| book | 5.192 | 10.00 | 62,830 | 68,022 | Rhubarb | 1,123 | | 5,118 | |
| Beans, baby lima | | 4,393 | 45,358 | 79,535 | Spinach | 445,111 | | 73,484 | 118,59 |
| Broccoli | 22,621 | | 4 105,589 | 128,210 | Succotash | | 2,630 | 3,145 | 7,38 |
| Brussels sprouts | | | * 79, 261 | 39, 261 | Turnip greens | 17,150 | | | 17,15 |
| Carrots | 48.873 | 8,841 | 54,053 | 72,100 48,742 | | 35,350 | | 12,348 | 47.69 |
| Corn. cut | | 23.174 | 39,869 75,414 | 130,460 | vegetables | 30,300 | ***** | 12,010 | 41,00 |
| Corn-on-cob | | 2,386 | 5,745 | 11,360 | Total | 553, 535 | 78,388 | 1,326,698 | 1.958.62 |
| Kale | 4.547 | | 5,110 | 4,547 | | 1 | 12.00 | | |
| Mixed vegetables | 2.413 | 8,366 | 35,316 | 46,095 | Comment of the second second second | | | * 4.2 (11/10) | 0017 |

Alabama, Arkansas, Connecticut, Delaware, Florida, Georgia, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Missisaippi, Missouri, New Jersey, New York, North Carolina, Oklahoma, Pennsylvania, Tennessee, Texas, and Virginia.
 Illinois, Indiana, Michigan, Minnesota, Nebraska, North Dakota, Ohio, and Wisconsin.
 California, Colorado, Idabo, Montana, Oregon, Utah, Washington, and Wyoming.
 Includes some packed in the Midwest.
 Includes acome packed in the East.
 Includes negligible production in the West.
 Pack by regions computed by subtracting pack of reported individual items from total pack in each region.
 Includes negligible production in the Midwest and West.

Table 382.—Vegetables, frozen: Per capita consumption (processed basis), United States, 1944-60 ¹

| total . | unine la vacin | Leafy, green, and yellow vegetables | | | | | | | | | | | | |
|----------|----------------|-------------------------------------|------------|---------|--------|------------------------|----------------------------|----------|--|--|--|--|--|--|
| Year | Asparagus | Snap beans | Lima beans | Carrots | Peas | Peas and carrots | Pump- kin and squash | Broccoli | | | | | | |
| To see ! | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds | | | | | | |
| 944 | 0.11 | 0.16 | 0.17 | 0.03 | 0.56 | 0.02 | 0.07 | 0.0 | | | | | | |
| 945 | .14 | . 20 | .17 | .02 | .62 | .02 | .08 | .0 | | | | | | |
| 946 | .13 | . 20 | .27 | .04 | .60 | .04 | .03 | .1 | | | | | | |
| 947 | .11 | . 26 | .38 | .07 | .81 | .04 | .06 | .1 | | | | | | |
| 948 | .14 | . 29 | .38 | .05 | .91 | .07 | .05 | .1 | | | | | | |
| 949 | .13 | .28 | .49 | .10 | .75 | .04 | .03 | .2 | | | | | | |
| 950 | .12 | . 35 | .51 | .08 | . 86 | .06 | .06 | .2 | | | | | | |
| 951 | .13 | . 45 | .55 | .09 | 1.02 | .08 | .06 | .3 | | | | | | |
| 952 | .15 | . 53 | .71 | .11 | 1.16 | .10 | .06 | .4 | | | | | | |
| 953 | .16 | .57 | .73 | .13 | 1.25 | .09 | .07 | .4 | | | | | | |
| 954 | .17 | . 64 | .66 | .17 | 1.40 | .11 | .09 | .4 | | | | | | |
| 955 | .16 | . 66 | .72 | . 21 | 1.34 | .10 | .09 | . 5 | | | | | | |
| 956 | .17 | .66 .72 .73 | .75 | .15 | 1.50 | .08 | .10 | .5 | | | | | | |
| 957 | .16 | .73 | .73 | .27 | 1.58 | .12 | .13 | | | | | | | |
| 958 | .15 | . 79 | .72 | .24 | 1.64 | .11 | .09 | .8 | | | | | | |
| 959 | .19 | .80 | .69 | .31 | 1.61 | .14 | .10 | .5 | | | | | | |
| 960 3 | .17 | .81 | .71 | .28 | 1.75 | .14 | .10 | .5 | | | | | | |

| | Leafy | , green, & y vegetables | yellow | Otl | ner vegetal | oles | Satur | Potato | |
|--------|---------------------|----------------------------|---------|------------------|-----------------------|----------------|---------|----------|---------|
| Year | Brussels sprouts | Spinach | Other 3 | Cauli- flower | Corn, eut basis | Succo- tash | Rhubarb | products | Total 4 |
| | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds |
| 1944 | 0.05 | 0.18 | 0.06 | 0.04 | 0.11 | (8) | 0.04 | (*) | 1.63 |
| 1945 | .05 | .26 | .04 | .04 | .13 | 0.01 | .04 | 99 | 1.90 |
| 1946 | .07 | .20 | .06 | .07 | .15 | .01 | .05 | (*) | 2.04 |
| 1947 | .04 | . 22 | .09 | .04 | . 25 | .01 | .08 | 0.01 | 2.58 |
| 1948 | .07 | .31 | .10 | .09 | . 23 | .05 | .02 | .05 | 2.98 |
| 1949 | .12 | .29 | .11 | .10 | .22 | .05 | .02 | .07 | 3.01 |
| 1950 | 09 | .38 | .15 | .09 | .21 | .05 | .03 | .12 | 3.38 |
| 1951 | .13 | . 50 | . 22 | .13 | . 31 | .06 | 04 | .12 | 4.31 |
| 1952 | .14 | .50 | .33 | .18 | . 39 | .08 | .04 | .36 | 5.28 |
| 1953 | .18 | .51 | .30 | .16 | . 45 | .06 | .03 | .31 | 5.43 |
| 1954 | .16 | .51 | .36 | .17 | . 43 | .07 | .05 | .44 | 5.90 |
| 1955 | .17 | .57 | .54 | .19 | .51 | .06 | .04 | .74 | 6.64 |
| 1956 | .20 | .56 | .39 | .19 | .66 | .03 | .02 | 1.20 | 7.26 |
| 1957 | .19 | . 53 | .48 | .15 | . 59 | .07 | .04 | 1.22 | 7.40 |
| 1958 | .17 | . 55 | .66 | .17 | .70 | .06 | . 03 | 1.44 | 8.08 |
| 1959 | .20 | .62 | .61 | .20 | .68 | .05 | .02 | 2.07 | 8.88 |
| 1960 3 | .19 | . 58 | .68 | .19 | .66 | . 03 | .02 | 2.74 | 9.64 |

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18 21

d,

n.

Civilian consumption.
 Preliminary.
 Included with leafy, green, and yellow because most items included are considered to be green.
 Computed from unrounded data.
 Less than 0.005 pound.
 Less than 0.005 pound.
 Included with "other".

Table 383.—Commercially produced vegetables: Civilian per capita consumption, United States, 1944-60

| | | Fre | sh equival | ent para en | वर्ग हुई क्रिकी | Ası | percentage | of annual t | otal |
|---------------|--------------------|--------------------|-------------------|--------------|-----------------|--------------|--------------|-------------|---------|
| Year | Total fresh and | Fresh ² | polinik 22.34d | Processed | 2 Q W | Fresh | | Processed | YOT |
| Ballin, Ima-1 | processed | | Total | Canned | Frozen | | Total | Canned | Frosen |
| Carlmort | Pounds | Pounds | Pounds | Pounds | Pounds | Percent | Percent | Percent | Percent |
| 044 | 195.2 | 123.5 | 71.7 | 67.9 | 3.8 | 63.3 | 36.7 | 34.8 | 1. |
| 945 | 221.6 | 133.8 | 87.8 | 83.4 | 4.4 | . 60.4 | 39.6 | 37.6 | 2. |
| 946 | 223.8 | 129.9 | 93.9 | 89.2 | 4.7 | 58.0 | 42.0 | 39.9 | 2. |
| 947 | 206.0 | 122.4 | 83.6 | 77.5 | 6.1 | 59.4 | 40.6 | 37.6 | 3.4 |
| 948 | 199.5 | 123.0 | 76.5 | 69.5 | 7.0 | 61.7 | 38.3 | 34.8 | 3. |
| 949 | 193.3 | 115.8 | 77.5 | 70.7 | 6.8 | 59.9 | 40.1 | 36.6 | 3. |
| 950 | 198.8 | 114.6 | 84.2 | 76.8 | 7.4 | 57.6 | 42.4 | 38.7 | 3. |
| 951 | 200.6 | 111.6 | 89.0 | 79.7 | 9.3 | 55.6 | 44.4 | 39.8 | 4. |
| 952 | 199.2 | 111.0 | 88.2 | 76.9 | 11.3 | 55.7 | 44.3 | 38.6 | 8. |
| 953 | 199.7 | 108.3 | 91.4 | 79.6 | 11.8 | 54.2 | 45.8 | 39.9 | 8. |
| 954 | 196.6 | 107.3 | 89.3 | 76.8 | 12.5 | 54.6 | 45.4 | 39.1 | 6. |
| 955 956 | 198.6 | 104.6 | 94.0 95.6 | 80.5 81.5 | 13.5 14.1 | 52.7 52.8 | 47.3 47.2 | 40.5 | 6. |
| 957 | 202.5 | 106.9 | 95.9 | 81.4 | 14.5 | 52.2 | 47.8 | 40.6 | 7. |
| 958 | 200.3 | 104.6 | 98.1 | 82.7 | 15.4 | 51.0 | 49.0 | 41.3 | 7. |
| 959 | 198.7 | 100.4 | 98.3 | 82.6 | 15.7 | 50.5 | 49.5 | 41.6 | 7. |
| 960 4 | 201.5 | 101.9 | 99.6 | 83.7 | 15.9 | 50.6 | 49.4 | 41.5 | 7. |

Asper Bear Bear Corr Peas Pum Saue Tom Tom Tom

Or

1944_ 1946_ 1946_ 1948_ 1949_ 1950_ 1951_ 1952_ 1953_ 1955_ 1956_ 1957_ 1958_ 1959_ 1960 4

Fresh farm weight basis.
 See table 377 for items included. Excludes melons.
 See tables 379 and 382 for items included. Data include pickles and sauerkraut in bulk; but exclude canned and frozen potatoes, canned sweetpotatoes, canned baby foods and canned soups.
 Preliminary.

Economic Research Service.

Table 384.—Frozen vegetables: Cold-storage carryover stocks, United States, 1951-60

| | Year | Aspara- gus (May 1) | Lima beans (Aug. 1) | Snap beans (July 1) | Broccoli (Sept. 1) | Brussels sprouts (Sept. 1) | Cauli- flower (Sept. 1) | Sweet corn (Aug. 1) | Green peas (June 1) | Spinach (Mar. 1) |
|---|------|---------------------------|---------------------------|---------------------------|-----------------------|----------------------------------|-------------------------------|---------------------------|---------------------------|---------------------|
| 1952. 6,081 26,680 21,177 16,128 6,969 4,059 7,101 65,226 28,196 1963. 5,342 24,571 18,904 30,084 4,618 10,765 7,011 65,950 36,784 29,257 27,009 12,049 10,472 33,756 60,776 33,756 60,776 33,333 20,355 12,816 5,364 37,715 42,112 14,195 14,139 33,413 25,887 29,863 5,359 10,020 16,961 49,299 28,1957 19,017 39,147 29,753 29,619 13,609 15,371 24,500 118,268 24,192 116,833 24,192 19,017 39,147 29,753 29,619 13,609 7,111 26,022 116,838 24,192 116,283 24,512 14,164 44,564 24,574 9,480 7,111 26,022 116,833 24,513 19,017 23,044 84,513 24,513 19,019 11,088 23,044 84,513 24,513 24,513 | | pounds | pounds | pounds | pounds | pounds | pounds | pounds | pounds | 1,000 pounds |
| 1954. 9, 577 34, 784 29, 257 27,009 12,049 10, 472 33,756 60,776 33, 133 20,135 12,816 5,364 37,715 42,112 14, 195 1965. 11,439 33,413 25,587 29,863 5,359 10,020 16,961 49,299 28, 1957 1967. 19,017 39,147 29,753 29,619 13,609 15,371 24,590 116,828 26, 19,88 1968. 14,166 44,564 24,502 21,574 9,480 7,111 26,082 116,838 24, 19,29 1969. 14,388 38,476 35,295 36,386 8,394 11,038 23,044 84,513 24,502 | 1952 | 6,681 | 26,680 | 21,177 | 16,128 | 6,959 | 4,059 | 7,101 | 65,236 | 28,67 |
| 1955. 7, 293 40, 493 33, 133 20, 135 12, 816 5, 364 37, 715 42, 112 14, 1956 1955. 11, 439 33, 413 25, 587 29, 863 5, 359 10, 020 16, 961 49, 289 23, 1967 1967. 19, 017 39, 147 29, 763 29, 619 13, 600 15, 371 24, 800 118, 268 26, 196 1968. 14, 166 41, 564 24, 502 21, 574 9, 480 7, 111 26, 082 116, 853 24, 192 1969. 14, 388 38, 476 35, 295 36, 386 8, 394 11, 088 21, 044 84, 513 19, 61 | | | | | | | | | | 36,18 33,55 |
| 1967 19,017 39,147 29,753 29,619 13,609 15,371 24,590 118,268 26,1968 14,166 41,564 24,692 21,574 9,480 7,111 26,082 116,883 24,1966 14,388 38,476 35,295 36,386 8,394 11,088 21,044 84,513 19, | 1988 | 7,293 | 40,493 | 33,133 | 20,135 | 12,816 | 5,364 | 37,715 | 42,112 | 14,20 |
| 1989 | 1957 | 19,017 | 39,147 | 29,753 | 29,619 | 13,609 | 15,371 | 24,590 | 118,268 | 23,38 26,61 |
| | | | | | | | | | | 24,82 |
| | 1960 | | | | 25,266 | | | | | 28,14 |

Statistical Reporting Service. Data for 1940-50 in Agricultural Statistics, 1987, table 374.

Table 385.—Vegetables, canned: Canners and distributors stocks, beginning of season,

| Commodity | Season | | Canners | | e P | istributors | 1 |
|--|---|---|---|---|---|---|--|
| The little out | beginning- | 1958 | 1959 | 1960 | 1958 | 1950 | 1960 |
| Asparagus Beans, lime Beans, snap Beets Carrots Corn Peas, green Pumpkin and squash Sauerkraut ³ Tomatoes Tomatoes Tomatoes | March 1 August 1 July 1 July 1 July 1 August 1 June 1 July 1 August 1 July 1 August 1 July 1 July 1 | 1,000 cases 1 1,698 647 5,449 3,121 1,231 5,180 8,495 890 3,209 2,745 8,471 | 1,000 cases 1 1,623 554 6,111 2,792 1,226 2,663 9,650 727 3,404 6,511 9,997 | 1,000 cases 3 1,280 406 4,050 2,446 1,515 2,939 6,426 691 1,756 3,006 8,130 | 1,000 cases 3 697 515 2,682 1,130 401 3,370 3,648 332 528 2,555 2,053 | 1,000 cases 3 668 461 2,744 1,213 390 2,988 3,568 343 544 2,819 2,386 | 1,000 cases 3 691 43-2,606 1,071 431 3,434 3,164 555 2,564 1,996 697 |
| Tomato sauce | July 1 | 1,252 7,940 | 3,373 9,765 | 2,068 6,732 | 739 2,255 | 2,024 | 1,95 |
| Total of these items | of the south to | 50,328 | 58,113 | 41,095 | 20,905 | 20,755 | 19,90 |

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Data for asparagus, lima beans, sweet corn and sauerkraut are either estimates or interpolations.
 Actual cases.
 Canner's stocks of sauerkraut converted to cases by using a factor of 14 cases of 24/2's per barrel (of 45 gallons).
 Canner's stocks for California.

Agricultural Marketing Service. Compiled mainly from reports of the National Canners Association, the Canners league of California, the National Kraut Packers Association and the U.S. Department of Commerce.

Table 386.-Tree nuts: Supply and distribution, United States, 1944-60 1

| The state of the s | The second | | In- | the-shell b | asis | | Dilate. | 111 | Shelled | basis |
|--|--|---|--|--|--|---|--|--|---|--|
| Crop year | United States | Imports * | Total | Exports 4 | Ship- ments | Military and | Civil- | Loss in shell- ing process | Net c | vilian arance |
| 100 | produc- tion ² | | supply | 1 | to terri- tories | war services 4 | appear- ance | | Total | Per capita |
| 1944 | 1,000 pounds 360,474 354,314 356,512 402,153 380,730 409,555 402,966 402,966 404,960 374,170 403,580 374,170 403,580 374,180 405,680 | 1,000 pounds 182,808 239,303 251,028 245,339 293,506 285,258 371,274 291,561 312,055 326,446 391,430 400,294 417,093 304,604 | 1,000 pounds 543,282 593,617 581,851 695,659 665,588 6711,004 701,116 7745,166 737,870 793,078 799,078 789,012 820,623 | 1,000 pounds 8,167 29,252 16,790 10,733 11,679 13,007 11,059 11,202 16,424 26,126 37,648 22,120 39,570 32,166 25,136 85,621 | 1,000 pounds 2,348 2,032 1,633 1,610 (*) (*) (*) (*) (*) (*) (*) (*) (*) (*) | 1,000 pounds 12,836 7,586 1,924 | 1,000 pounds 519,931 554,747 569,508 683,960 652,981 699,946 689,914 698,627 719,040 700,222 770,958 711,368 775,946 795,487 795,487 | 1,000 pounds 335,136 361,260 355,099 433,415 409,084 462,516 432,544 443,144 440,594 461,331 503,086 452,790 504,287 522,352 515,619 | 1,000 pounds 184,795 193,487 206,072 213,600 250,565 243,897 247,429 257,370 255,487 258,446 238,891 267,572 258,578 252,650 273,135 278,224 | Pounds 1.4 1.4 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 |

These data on tree nuts include almonds, filberts, pecans, walnuts, Brasil nuts, pignolia, pistache, chestnuts, cashews, and miscellaneous tree nuts.
Almonds, filberts, walnuts, and pecans only; no reports on other nuts.
Ezcludes quantities unharvested and culls not used or used for oil.
Foreign trade data on a fiscal-year basis, beginning July 1 of year indicated.
Estimated requirements.
Data no longar reported.
Freiminary.

Economic Research Service. Data for 1929-43 in Agricultural Statistics, 1957, table 375.

Table 387.—Almonds (in the shell): Production, season average price per ton received by farmers, value, and imports, United States, 1944-60 1

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8

| 1 | | California | | Imports, | | rougesti | California | without | Imports, |
|------|--|--|--|--|------|--|---|--|---|
| Year | Produc- tion | Price | Farm value | ginning July ² | Year | Produc- tion | Price | Farm value | July 3 |
| 1944 | Tons 31,700 32,000 47,200 35,700 36,500 43,300 37,700 42,700 36,400 | Dollars 744 720 486 558 422 330 546 472 464 | 1,000 dollars 23,585 23,040 22,939 19,921 15,403 14,289 20,584 20,184 16,800 | Tons 37,580 30,468 15,082 19,742 17,176 2,431 20,874 6,060 11,272 | 1953 | Tona 38,600 43,200 38,300 58,600 37,500 19,800 82,800 52,000 | Dollars 476 498 861 804 505 772 466 488 | 1,000 dollars 18,374 21,514 32,976 47,114 18,938 15,286 38,585 25,376 | Tons 11,540 2,200 720 113 8,024 20,100 2,572 |

Production, price, and value for California only. The 1954 census reported small quantities of almonds produced in several other States in 1954 but more than 99.9 percent of the total production was in California.

2 Shelled nuts converted to in-the-shell basis at ratio 1 to 3.333.

3 Preliminary.

Statistical Reporting Service and Economic Research Service. Imports from reports of the U.S. Department of Commerce. Data for 1919-43 in Agricultural Statistics, 1957, table 377.

Table 388.—Filberts (in the shell): Production, season average price per ton received by farmers, value, and imports, United States, 1944-60 ¹

| | 00-6661 | Oregon | Halled | ,nelluc V | Vashingto | apply a | Oregon | and Wash | ington | Imports |
|------------|---------|---------|------------------|------------------|--------------------|------------------|---------|----------|------------------|-------------------------------|
| Year | Produc- | Price 3 | Farm value | Produc- | Price ⁸ | Farm value | Produc- | Price * | Farm value | year be- ginning July 4 |
| mallinto d | Tons | Dollars | 1,000 Dollars | Tons | Dollars | 1,000 dollars | Tons | Dollars | 1,000 dollars | Tons |
| 1944 | 5,600 | 540 | 2,970 | 920 | 540 | 497 | 6,520 | 540 | 3,467 | 8,072 |
| 1945 | 4,500 | 550 | 2,475 | 820 | 558 | 458 | 5,320 | 551 | 2,933 | 11,069 |
| 1946 | 7,300 | 380 | 2,774 | 1,150 | 408 | 469 | 8,450 | 384 | 3,243 | 13,451 |
| 1947 | 7,700 | 250 | 1,925 | 1,100 | 264 | 290 | 8,800 | 252 | 2,215 | 4,672 |
| 1948 | 5,300 | 260 | 1,326 | 1,080 | 250 | 240 | 6,380 | 259 | 1,566 | 8,641 |
| 1949 | 9,700 | 220 | 2,112 | 1,100 | 210 | 208 | 10,800 | 219 | 2,320 | 7,226 |
| 1950 | 6,000 | 350 | 1,872 | 570 | 354 | 156 | 6,570 | 350 | 2,028 | 5,501 |
| 1951 | 6,100 | 350 | 2,048 | 640 | 357 | 214 | 6,740 | 351 | 2,262 | 7,837 |
| 1952 | 11,000 | 296 | 3,191 | 790 | 330 | 261 | 11,790 | 298 | 3,452 | 5,862 |
| 1953 | 4,300 | 344 | 1,445 | 600 | 345 | 207 | 4,900 | 344 | 1,652 | 6,147 |
| 1954 | 8,000 | 320 | 2,512 | 620 | 322 | 200 | 8,620 | 320 | 2,712 | 7,711 |
| 1955 | 7,400 | 420 | 3,108 | 310 | 422 | 131 | 7,710 | 420 | 3,239 | 6,699 |
| 1956 | 2,900 | 510 | 1,479 | 140 | 513 | 72 | 3,040 | 510 | 1,551 | 6,468 |
| 1957 | 12,000 | 300 | 3,540 | 510 | 303 | 155 | 12,510 | 300 | 3,695 | 5,792 |
| 1958 | 7,200 | 380 | 2,736 | 340 | 380 | 129 | 7,540 | 380 | 2,865 | 7,680 |
| 1959 | 9,600 | 376 | 3,610 | 480 | 378 | 181 | 10,080 | 376 | 3,791 | 7,439 |
| 1960 5 | 8,200 | 420 | 3,444 | 400 | 422 | 169 | 8,600 | 420 | 3,613 | ******* |

¹ Production, price, and value for Oregon and Washington only. The 1954 census reported small quantities of hazelnuts (filberts) produced in several other States in 1954, but 99.9 percent of the total production was in Oregon and Washington.

² Includes the following quantities unharvested on account of economic conditions (tons): Oregon, 1944-100; 1948-200; 1949-100; 1950-30; 1951-40.

1950-130; 1951-40.

³ Equivalent returns per ton at first delivery point. Total U.S. prices obtained by weighting State prices by

quantity sold.

Shelled auts converted to in-the-shell basis at ratio of 1 to 2.22.

Preliminary.

Statistical Reporting Service and Economic Research Service. Imports from reports of the U.S. Department of Commerce. Data for 1927-43 in Agricultural Statistics, 1957, table 378.

Table 389.—Pecans (in the shell): Production and season average price per pound received by farmers, by States, average 1949–58, annual 1959 and 1960

| (Unit register) Inter | moute 3 | Production | 1 | Pric | e for crop | of— |
|------------------------------------|-----------------|-----------------|-----------------|---------|------------|--------|
| Item and State | | | | 1 | 1 | |
| Smoth out there's are a series | Average | 1959 | 1960 1 | Average | 1959 | 1960 1 |
| print " many mater than I make the | 1949-58 | | | 1949-58 | | |
| | | | | | | |
| IMPROVED VARIETIES | 1,000 | 1,000 | 1,000 | | | |
| 00021-00021-00001-0001-0001-0001 | pounds | pounds | pounds | Cents | Cents | Cents |
| North Carolina | 1,841 | 1,200 | 1,200 | 28.3 | 32.0 | 34.4 |
| South Carolina | 3,442 | 3,700 | 4,200 | 28.0 | 31.0 | 34.0 |
| Peorgia. | 29,452 | 32,000 | 30,000 | 27.1 | 34.0 | 33.4 |
| Florida | 2,738 | 2,500 | 1,800 | 25.9 | 31.0 | 35.0 |
| \labama | 15,320 | 12,200 | 14,000 | 26.4 | 31.5 | 34.5 |
| Mississippi | 4.826 | 2,200 | 5,800 | 25.6 | 36.0 | 32.4 |
| Arkansas | 985 | 800 | 1,600 | 27.0 | 38.0 | 34.5 |
| Louisiana | 3,485 | 2.000 | 4,700 | 26.2 | 35.0 | 32.6 |
| Oklahoma | 1.531 | 500 | 3.000 | 31.9 | 44.0 | 37.0 |
| Pexas. | 5,023 | 4.800 | 5,600 | 32.5 | 40.0 | 39.0 |
| Your Menico | 3,177 | 5,400 | 8,000 | 30.7 | 37.0 | 37.0 |
| New Mexico | 3,177 | 0,400 | 5,000 | 30.7 | 87.0 | 31.0 |
| United States | 71,820 | 67,300 | 79,900 | 27.1 | 34.1 | 34. |
| WILD AND SEEDLING PECANS | 1.12 | | 第 有 图 | | 2 | |
| North Carolina | 259 | 200 | 250 | 21.3 | 26.0 | 29.6 |
| South Carolina | 653 | 930 | 800 | 20.9 | 26.0 | 29.0 |
| Jeorgia | 6,458 | 10,000 | 9,000 | 21.0 | 29.5 | 28. |
| Florida | 1,904 | 2,000 | 1,200 | 20.4 | 27.0 | 27.6 |
| Alabama | 2,942 | 3.000 | 3,000 | 21.0 | 28.0 | 28. |
| Mississippi | 5,189 | 3,200 | 7,200 | 20.3 | 32.0 | 26. |
| Mississippi | 4.225 | 3,800 | 6,400 | 22.0 | 34.5 | 29. |
| Arkansas | | | | 21.1 | 32.0 | 28. |
| Louislana | 12,455 | 18,000 | 8,300 | | | 28. |
| Oklahoma | 17,209 | 8,500 | 34,000 | 21.9 | 31.0 | |
| Гехаз | 26,947 | 27,200 | 31,400 | 22.0 | 31.0 | 28.0 |
| United States | 78,242 | 76,800 | 101,550 | 21.4 | 31.0 | 28.0 |
| TOTAL | | | | | | 120 23 |
| North Carolina | 2,101 | 1,400 | 1,450 | 27.2 | 31.1 | 33. |
| South Carolina | 4,095 | 4,600 | 5,000 | 26.7 | 30.0 | 33.: |
| Beorgia. | 35,910 | 42,000 | 39,000 | 25.8 | 32.9 | 32.4 |
| Florida | 4,642 | 4,500 | 3.000 | 23.7 | 29.2 | 31.5 |
| Alabama | 18, 262 | 15,200 | 17,000 | 25.5 | 30.8 | 33.4 |
| Mississippi | 10,015 | 5,400 | 13,000 | 22.8 | 33.5 | 29.4 |
| Arkansas | 5,210 | 4,600 | 8,000 | 23.0 | 35.1 | 30. |
| Louisiana | 15,940 | 20,000 | 13,000 | 22.2 | 32.3 | 29. |
| Oklahama | 18,740 | 9.000 | 37,000 | 22.8 | 31.7 | 28.7 |
| Oklahoma | | | | 22.8 | 32.3 | 29.7 |
| Pexas | 31,970 3,177 | 32,000 5,400 | 37,000 8,000 | 30.7 | 37.0 | 37.0 |
| United States | 150.062 | 144,100 | 181.450 | 23.7 | 32.4 | 30.5 |

¹ Preliminary.

Statistical Reporting Service.

Table 390.—Pecans (in the shell): Production, season average price per pound received by

| | Imp | roved var | rieties | Properties. | Seedling | | | Total | | Foreig | n trade |
|-----------|--|---|--|---|---|--|--|---|--|---|--|
| Year oran | Pro- duc- tion | Price 1 | Farm value | Pro- duc- tion | Price 1 | Farm value | Pro- duc- tion | Price 1 | Farm value | Im- ports ² | Domes tic ex- ports |
| 1944 | 1,000 pounds 61,188 59,286 33,492 45,193 77,532 50,105 62,788 88,600 79,570 106,215 43,800 42,400 106,310 34,110 104,300 67,300 | Cents 27.7 29.2 40.2 29.4 15.2 21.8 21.7 25.2 17.8 32.7 40.9 21.1 29.2 31.1 29.2 34.1 | 1,000 dollars 16,986 17,261 13,436 13,311 11,843 10,929 19,989 20,023 18,942 14,292 17,328 20,399 10,589 30,473 22,963 | 1,000 pounds 80,916 79,618 42,733 74,409 98,511 75,585 61,842 68,135 71,866 107,955 50,800 104,460 107,240 67,390 107,240 67,580 | Cents 16.9 20.0 28.8 18.3 10.0 17.0 25.7 17.2 18.8 14.7 25.2 29.6 26.3 31.0 | 15,912 12,765 30,925 11,760 23,170 17,652 | 1,000 pounds 142,104 138,854 76,225 119,002 176,043 125,690 124,630 156,735 151,436 214,170 94,600 146,860 146,870 173,700 141,350 171,450 144,100 | Cents 21.5 23.8 23.7 22.3 12.2 18.8 28.8 19.7 22.1 16.3 28.6 32.8 18.5 23.7 28.1 32.4 | 1,000 dollars 30,718 33,200 25,766 27,001 21,697 23,754 35,901 31,042 34,854 27,057 48,253 33,789 48,125 46,741 | 1,000 pounds 432 830 680 1,384 477 1,596 615 885 2,027 991 1,361 2,447 | 1,000 pounds 3,95; 4,20; 3,00; 1,65; 3,40; 1,76; 1,81; 2,97; 2,85; 1,85; 1,85; 1,20; 2,62; 2,62; 2,52; 2,92; |

Obtained by weighting State prices by quantity sold, Exports of shelled nuts converted to in-the-shell basis at ratio of 1 to 2.5. Imports of shelled nuts converted at ratio of 1 to 2.78.
Preliminary.

Statistical Reporting Service and Economic Research Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1919-43 in Agricultural Statistics, 1957, table 380.

Table 391 .- Walnuts, Persian (English), (in the shell): Production, season average price per ton received by farmers, value, and foreign trade, United States, 1944-60 1

| Year | 23.0 | Californi | | 4, 60 (00, 02 (00, 03 | Oregon | | Califo | rnia and | Oregon | Foreign trade, year begin- ning July 4 | | |
|---|--|---|--|--|---|---|--|--|--|---|--|--|
| 6.00 P.15 | Pro- duc- tion 3 | Price | Farm value | Pro- duc- tion 3 | Price | Farm value | Pro- due- tion s | Price 3 | Farm value | Domes- tic ex- ports | Im- ports | |
| 1944. 1945. 1946. 1947. 1948. 1949. 1950. 1961. 1962. 1965. 1965. 1965. 1966. 1967. 1966. | Tons 65,000 64,000 63,000 62,000 80,200 88,300 75,600 64,800 64,800 64,800 64,800 64,800 64,800 64,800 64,800 64,800 72,000 69,000 88,500 | Dollars 446 514 570 388 442 363 392 440 415 365 442 427 377 485 530 | 1,000 dollars 28,990 32,890 35,910 22,892 27,413 22,736 30,052 24,120 30,040 22,742 24,120 30,485 30,989 28,265 30,989 28,265 37,100 | Tons 6,800 6,900 8,900 5,600 9,100 6,300 6,300 4,400 8,200 5,400 2,800 6,500 4,000 2,100 | Dollars 450 460 440 310 240 320 320 340 370 280 470 380 450 560 560 | 1,000 dollars 2,925 3,082 3,916 1,705 2,076 1,672 1,984 2,952 1,628 2,106 2,397 1,092 2,120 2,470 1,176 | 70ns 71,800 70,900 71,900 64,600 71,100 88,100 64,300 77,400 75,400 77,400 71,800 66,600 88,700 62,500 72,100 | Dollars 446 509 555 582 419 351 385 429 6412 350 440 445 425 425 425 425 550 550 550 550 550 550 550 550 550 5 | 1,000 dellars 31,915 35,978 39,856 24,597 29,480 30,785 24,720 33,146 33,192 24,370 31,595 32,256 32,357 31,595 33,459 30,055 38,276 | 70-18-1 1,990 3,802 2,802 2,707 1,378 2,064 1,911 1,499 1,629 1,680 5,147 1,800 1,602 2,072 6,358 1,346 | Tons 26 455 997 715 3,068 7,514 7,730 8,198 8,030 9,509 14,509 3,950 3,950 3,950 3,950 3,950 3,950 3,950 3,950 3,950 | |

Production, price, and value for California and Oregon only.
 Includes the following quantities unharvested on account of economic conditions (tons): Oregon, 1944—300; 1945—100; 1945—100; 1945—100; 1945—100; 1954—300.
 Obtained by weighting State prices by quantity sold.
 Bhelled nuts converted to in-the-shell basis at ratio of 1 to 2.38.

Statistical Reporting Service and Economic Research Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1919-43 in Agricultural Statistics, 1967, table 381.

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Table 392.—Tree nuts: Commercial production in specified countries, average 1950-54,

| | | - WOLLAND | | J MIN 1500 | | | |
|--|---|--|---|--|--|--|--|
| Commodity and country | Aver- age 1950-54 | 1959 | 1960 1 | Commodity and country | Aver- age 1950-54 | 1959 | 1960 1 |
| Almonds (shelled basis): Iran (Persia) Italy Morocco. Portugal Spain | Tons 8,000 39,000 4,000 5,000 26,000 | Tons 10,000 52,000 5,000 3,000 32,000 | Tons 5,000 13,000 3,000 2,000 31,000 | Walnuts (in the shell): France Italy Turkey. Yugoslavia | Tons 26,000 18,000 5,000 4,000 | Tons 15,000 22,000 7,000 3,000 | Tons 28,000 28,000 9,000 3,000 |
| Total | 82,000 | 102,000 | 54,000 | Total | 53,000 | 47,000 | 68,000 |
| 10, 10, 10, 10, 10, 10, 10, 10, 10, 10, | 02,000 | 102,000 | 01,000 | and the same of th | 75 | 010 | 11111 |
| Brazil nuts (in the shell): Brazil | 28,000 | 24,000 | 35,000 | 100.1 | 150 | | Kanal Ca |
| Filberts (in the shell): ItalySpain | 31,000 14,000 | 47,000 17,000 | 42,000 19,000 | EAR THE STATE OF | 1.7 | Sim Just | ni i |
| Turkey | 73,000 | 90,000 | 65,000 | (1,00) 10,000 Na.200 | | | NT I |
| Total | 118,000 | 154,000 | 126,000 | | 1 | mirou f | Soms |

Table 393.—Tea: Exports from principal producing countries, average 1950-54, annua 1959 and 1960

| Continent and country | Aver- age 1950-54 | 1959 | 1960 1 | Continent and country | A ver- age 1950-54 | 1959 | 1960 1 |
|---|-------------------------|-----------------------------------|-----------------------------------|---------------------------|---|-----------|---|
| South America: Argentina Brazil | 1,000 pounds 753 | 1,000 pounds 1,631 1,325 | 1,000 pounds 1,800 1,475 | | 1,000 pounds 323,165 25,800 438,098 | 75,000 | 1,000 pounds 395,000 75,000 430,320 |
| Total | 753 | 2,956 | 3,275 | | 74,349 23,792 | 73,453 | |
| Africa: Kenys Mozambique Congo, Republic of the | 9,112 7,505 1,960 | 21,107 17,608 7,059 | 24, 195 17, 782 7, 200 | Pakistan China, Taiwan | 26,813 23,668 714 | 12,900 | 14,000 33,000 3,000 |
| Tanganyika | 2,625 | 6,312 | 7,500 | | 936,399 | 1,069,409 | 1,056,280 |
| Rhodesiaand Nyasaland Uganda | 15,140 2,727 | 22,448 7,463 | 24,399 8,500 | | et 0.877 | 8,110 | 9,000 |
| Total | 38,969 | 81,997 | 89,576 | Grand total | 976,498 | 1,162,472 | 1,158,131 |

Table 394.—Tea: United States imports by country of origin, average 1950-54, annual 1959 and 1960

| Continent and country of origin | Aver- age 1950-54 | 1959 | 1960 1 | Continent and country of origin | Aver- age 1950-54 | 1959 | 1960 1 |
|---|-------------------------|------------------------|------------------------|---|-------------------------------------|-------------------------------------|-------------------------------------|
| North America: Canada | 1,000 pounds 248 | 1,000 pounds 825 | 1,000 pounds 962 | Asia—Continued India———————————————————————————————————— | 1,000 pounds 37,263 11,129 | 1,000 pounds 27,676 13,848 | 1,000 pounds 24,770 15,226 |
| Europe: France Netherlands United Kingdom | 405 211 | 58 4,131 3,250 | 2,923 2,325 56 | Japan Pakistan China, Taiwan Other | 4,016 278 3,129 78 | 2,482 94 6,186 45 | 2,421 89 8,131 121 |
| Other | 65 | 7,460 | 5,304 | Total | 97,211 | 94,155 | 99,508 |
| South America: BrazilOther | 879 25 | 362 | 803 200 | Africa: British East Africa Mosambique Congo, Republic of the Rhodesia and Nyasaland. | 2,104 2,596 21 31 | 4,596 1,180 469 430 | 5,304 1,324 986 756 |
| Total | 404 | 362 | 1,003 | Other | 166 | 207 | 24 |
| Asia: | 40 *** | 40 000 | 40.010 | Total | 4,918 | 6,882 | 8,304 |
| Ceylon China, Mainland Hong Kong | 40,555 633 130 | 43,539 7 308 | 48,318 | Grand total | 103,214 | 106,859 | 114,200 |

¹ Preliminary.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

¹ Preliminary.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Preliminary.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 395.—Cacao beans: Exports from principal producing countries, average 1950-54, annual 1959 and 1960

| Continent and country | Aver- age 1950-54 | 1959 | 1960 1 | Continent and country | Aver- age 1950-54 | 1959 | 1960 1 |
|---|-------------------------|----------------|----------|---|-------------------------|--------------|----------------|
| 18,000 22,000 38,00 | 1,000 | 1,000 | 1,000 | SOUTH DOOR DOOR IN | 1,000 | 1,000 | 1,000 |
| North America: | pounds | pounds | pounds | Africa—Continued | pounds | pounds | pounds |
| Costa Rica | 11,807 | 26,173 | 25,789 | Gabon 4 | 5,482 | 5,952 | 5,311 |
| Cuba | 828 | 2,310 | 1,000 | Ghana | 519,550 | 560,451 | 678, 281 |
| Dominican Republic | 51,250 | 47,889 | 57,604 | Ivory Coast | 128,691 | 139, 470 | 138,656 |
| Grenada | 5,721 | 4,213 | 4,041 | Nigeria 5 | 241,562 | 319,881 | 351, 207 |
| Haiti 3 | 4.448 | 4,000 | 4,000 | Congo, Republic of the. | 4,829 | 8, 491 | 7,522 |
| Jamaica | 2,319 | 4,000 2,038 | 3,418 | Sao Thome and Prin- | - a limited of | 71 (50, 510) | P. TIVELLIA |
| Mexico | 4,601 | 10,760 | 5, 168 | cipe | 18,412 | 15, 211 | 19,040 |
| Panama | 4.378 | 3,638 | 2.928 | Other 4 | 21,308 | 28, 213 | 33,000 |
| Trinidad and Tobago | 17,792 | 15,914 | 15, 232 | THE RESERVE TO 10 YEAR OF THE | | | |
| Other 3 | 2,302 | 2,500 | 3,000 | Total | 1,086,894 | 1,244,420 | 1,400,114 |
| Total | 105,446 | 119,435 | 122, 180 | Asia and Oceania: | | - 200 1 | 100 |
| South America: | | | | Ceylon Indonesia | 5,958 907 | 5,905 666 | 4,897 1,100 |
| Brazil | 227,524 | 175, 435 | 289.946 | New Guinea | 1,054 | 9,526 | 14.067 |
| Ecuador | 55,976 | 62,873 | 80, 232 | New Hebrides | 1,512 | 1.889 | 2,000 |
| Venezuela | 34, 268 | 23,129 | 26,053 | Western Samona | 6,130 | 8,631 | 7.627 |
| venezuela | 01,200 | 20,120 | 20,000 | Western Samona | 0,100 | 0,001 | 1,020 |
| Total | 317,768 | 261,437 | 396, 231 | Total | 15,561 | 26,617 | 29,69 |
| Africa: Jo-0381 ous | 70 ,800 | introo I | nionibor | Grand total | 1.525.669 | 1.651.909 | 1.948.216 |
| Cameroun | 112,997 | 117,630 | 93,585 | 117.01 | -,,000 | .,, | |
| Fernando Po and Rio | | , 000 | , | | | | |
| Muni 1 | 34,063 | 49, 121 | 73,512 | Action to Vision and Table 1 | | 110 000 | |
| 100000000000000000000000000000000000000 | 20,000 | | 1 | THE RESERVE TO SHARE THE PARTY OF THE PARTY | | | |

Preliminary.
 12 months ending September of year shown.
 21 months ending September of year shown.
 2 Includes Nicarsgua, El Salvador, Guatemala, St. Lucia, St. Vincent, French West Indies, and Puerto Rico.
 4 Prior to 1960 was included in French Equatorial Africa.
 5 Includes British Cameroons.
 6 Includes Angola, Liberia, Malagasy Republic (formerly Madagascar) and Sierra Leone.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

Table 396.—Cacao beans: United States imports by country of origin, average 1950-54, annual 1959 and 1960

| Country of origin | Aver- age 1950-54 | 1959 | 1960 1 | Country of origin | Aver- age 1950-54 | 1989 | 1960 1 |
|--|---|---|---|--|--|--|--|
| Costa Rica. Dominican Republic. Panama Trinidad and Tobago. Other North America. | 1,000 pounds 7,712 49,717 4,165 8,790 616 | 1,000 pounds 16,194 45,318 7,821 8,926 21,472 | 1,000 pounds 13,242 57,264 6,626 9,481 12,276 | Cameroun. Ghana Ivory Cost Nigeria Spanish Africa Other Africa | 1,000 pounds 18,590 169,180 18,273 83,363 7,117 1,642 | 1,000 pounds 10,916 134,537 25,695 50,688 100 3,664 | 1,000 pounds 10,411 131,353 24,021 74,103 1,433 5,036 |
| Total | 71,000 | 99,731 | 98,889 | College Colleg | *** | | |
| Brazil. | 123, 196 | 98,303 | 133, 201 | Total | 298,165 | 225,600 | 246, 357 |
| Venezuela Other South America | 32,768 26,367 211 | 33,709 13,213 1,673 | 49,031 14,072 4,531 | Asia and OceaniaEurope | 2,114 1,311 | 2,727 6,361 | 3,367 994 |
| Total | 182,542 | | 200,835 | Grand total | 555,132 | 481,317 | 550,442 |

Preliminary. 601.3

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

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Africa: Angola

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Table 397.-Coffee: United States imports by country of origin, 1950-54, annual 1959 and 1960

| Continent and country of origin | A ver- age 1950–54 | 1959 | 1960 1 | Continent and country of origin | A ver- age 1950-54 | 1959 | 1960 1 |
|--|--|--|--|--|---|---|---|
| North Americs: Costa Rica. Dominican Republic. El Salvador. Guatemala. Mexico. Nicaragua. Other North America. | 1,000 bags 2 211 269 952 797 854 280 311 | 1,000 bags 3 247 308 621 988 1,086 154 327 | 1,000 bags 2 271 403 446 798 1,099 170 443 | Africa: Angola. British East Africa. Ethlopia. Ivory Coast. Congo, Republic of the Other Africa. | 1,000 bags 2 420 200 284 60 194 47 | 1,000 bags 2 742 730 267 337 813 141 | 1,000 bags 2 802 933 582 657 644 206 |
| Total | 3,674 | 3,731 | 3,630 | riald We was all live any active | 1,205 | 3,000 | 0,520 |
| South America: BrazilColombia. | 9, 192 4, 651 | 10,564 4,902 | 9, 263 4, 275 | Asia and Oceania: Indonesia Other Asia and Oceania | 22 32 | 13 29 | 19 30 |
| Ecuador | 192 | 242 | 327 | Total | 54 | 42 | 40 |
| Venezuela Other South America | 412 34 | 402 260 | 345 422 | Other | 2 | | |
| Total | 14,481 | 16,370 | 14.632 | Grand total | 19,416 | 23,173 | 22, 134 |

¹ Preliminary. ² Bags of 132.276 pounds each.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 398.—Coffee: Exports from principal producing countries, average 1950-54, annual 1959 and 1960

| Continent and country | A ver- age 1950-54 | 1959 | 1960 1 | Continent and country | Aver- age 1950-54 | 1959 | 1960 1 |
|--|--------------------------|-----------------|-----------------|---------------------------|-------------------------|-----------------|-----------------|
| North America: | 1,000 bam 2 | 1,000 bags 2 | 1,000 bags 3 | Africa—Continued | 1,000 bags 2 | 1,000 bags 3 | 1,000 baas 2 |
| Costa Rica | 368 | 722 | 759 | Central African Repub- | ougu | ouye - | July |
| Dominican Republic | | 365 | 481 | lic | 72 | 100 | 105 |
| El Salvador | 1.101 | 1.386 | 1.364 | Ethiopia . | 491 | 698 | 908 |
| Guatemala | 919 | 1,403 | 1,332 | Ivory Coast | 1,134 | 1,745 | 2,458 |
| Haiti | 447 | 364 | 394 | Kenya | 205 | 438 | 412 |
| Honduras | 142 | 255 | 290 | Malagasy Republic | 603 | 632 | 693 |
| Mexico | 974 | 1,240 | 1,384 | Republic of Guinea | | 239 | 300 |
| Nicaragua | 306 | 272 | 371 | Congo, Republic of the 7 | 549 | 1,557 | 1,666 |
| Other North America 3 | 105 | 219 | 230 | Spanish Guinea | 94 | 110 | 106 |
| The state of the s | | | | Tanganyika | | 332 | 373 |
| Total | 4,685 | 6,226 | 6,605 | Togo | 47 | 193 | 167 |
| | | | | Uganda | 615 | 1,497 | 1,738 |
| South America: | | | | Other Africa | 33 | 177 | 217 |
| Brazil. | | 17,436 | 16,819 | Total | | 0.000 | 21 000 |
| Colombia | | 6,413 | 5,938 | Total | 5,150 | 9,692 | 11,092 |
| Ecuador | 322 | 396 | 539 | Asia and Oceania: | | | |
| Peru | 00 | | 440 | | 57 | 240 | 268 |
| Venezuela | 461 | 470 | 346 | IndiaIndonesia | 416 | 634 | 710 |
| Other South America | 9 | 14 | 18 | Yemen | 74 | 76 | 69 |
| Total | 20,877 | 25,060 | 24, 100 | Other Asia and Oceania 9. | 68 | 60 | 62 |
| Тош | 20,877 | 25,000 | 24, 100 | Other Asia and Oceania . | 05 | 00 | 02 |
| Africa: | | | | Total | 615 | 1,010 | 1,100 |
| Angola | | 1,483 | 1,454 | | | | |
| Cameroun | 155 | 491 | 495 | Grand total | 31,327 | 41,988 | 42,906 |

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 Preliminary.
 Bags of 132.276 pounds each.
 Includes Cuba, Guadeloupe, Hawaii, Jamaica, Trinidad and Tobago, Panama and Puerto Rico.
 Includes Bolivia, British Gulana and Surinam.
 Formerly a part of French Equatorial Africa.
 Ethiopian year ending September 10 of year shown.
 Formerly a part of Belgian Congo.
 Includes Cape Verde, Dahomey, Ghana, Liberia, Nigeria, Sao Tome and Principe and Sierra Leone.
 Includes New Caledonia, New Hebrides, North Borneo and Portuguese Timor.
 Includes New Caledonia, New Hebrides, North Borneo and Portuguese Timor. Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Code 337,--- offer: United States Supports by country of origin, 1959-54, annual 1959 and

CHIEF, Criticios Sant inventored from the property of the control CHAPTER V

STATISTICS OF HAY, SEEDS, AND MINOR FIELD CROPS

Chapter V deals with hay, pasture, seeds, and various minor field crops. The reader will note a break in the continuity of some of the hay series; this results from a change in the method of estimating prairie or wild hay, which is explained in the footnotes of the appropriate tables. Table 421 shows the seeding rate for a number of specified crops. The State averages represent the latest information available and are based largely on surveys made annually or every few years. The United States average rates are derived by weighting the average for each State by the acreage planted to the particular crop. Rates are not shown for States where the crop is not estimated currently.

1944_ 1946_ 1946_ 1947_ 1948_ 1949_ 1950_ 1951_ 1952_ 1953_ 1954_ 1956_

1957... 1958... 1959... 1960 *.

³ Inc Pre Stat

not shown for States where the crop is not estimated currently.

A new table showing dry edible bean exports by class and quantity for the U.S. has been included in this chapter.

Table 399.—Hay, all: Acreage, yield, production, value, and foreign trade, United States,

| 1950-54. annual | Acreage | Yield per | Produc- | Season average price | port strogg | | rade, year |
|----------------------|-------------|-----------|----------------------|--|---------------|---------------------|---------------------------------|
| Year weapon | harvested | acre | tion | per ton received by farmers 1 | value | Domestic exports | Imports for con- sumption |
| 1944 NOO. 1 000. 1 0 | 1,000 acres | Tons | 1,000 tons 99,305 | Dollars | 1,000 dollars | 1,000 tons | 1,000 tons |
| 1944 | 77,639 | 1.33 | 102,889 | 21.40 | 2,145,300 | 8 | 130 |
| 1945 | 76,697 | 1.40 | 107,438 | 20.30 | 2,068,523 | 29 | 229 |
| 1946 | 73,741 | 1.35 | 99,518 | 22.70 | 2,084,794 | 18 | 133 |
| 947 | 74,666 | 1.35 | 100,576 | 22.90 | 2,240,809 | 18 | 100 |
| 1948 | 71,817 | 1.34 | 96,172 | 24.30 | 2,266,742 | 21 | 108 |
| 949 | 72,821 | 1.33 | 96,990 | 21.10 | 2,057,349 | 15 | 107 |
| | | | | 21.10 | | 23 | 6 |
| | 75,150 | 1.38 | 103,820 | | 2,221,644 | 20 | 5 |
| 951 | 75,063 | 1.46 | 109,502 | 25.70 | 2,519,351 | 6 | 10 |
| 952 | 75,147 | 1.42 | 106,386 | 26.90 | 2,637,330 | | 6 |
| 1983 | 74,997 | 1.44 | 108,245 | 21.90 | 2,396,125 | 12 | . 02 |
| 1954 | 73,721 | 1.46 | 107.834 | 21.90 | 2,372,369 | 24 | 30 |
| | 75,360 | 1.50 | 112,737 | 22,50 | 2,352,170 | 41 | in min / II |
| 444 | 73,302 | | | 22.40 | 2,303,616 | 61 | 1 |
| | | 1.48 | 108,680 | | | | 74 |
| 967 | 73,431 | 1.65 | 120,977 | 19.40 | 2,236,054 | 43 | 74 |
| 958 | 73,004 | 1.67 | 121,819 | 18.80 | 2,225,084 | 42 | 2 |
| 969 | 68,739 | 1.65 | 113,650 | 22.20 | 2,372,287 | 36 | 1 |
| 980 | 69,294 | 1.75 | 121,242 | 22.00 | 2,500,725 | | |

Price of hay sold baled. Obtained by weighting State prices by quantity sold. Total of hay by kinds. Preliminary.

Statistical Reporting Service and Economic Research Service. Italic figures are census returns. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1866-1943 in Agricultural Statistics, 1957, table 288. Preliminary,

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Table 400.—Hay: Acreage and production, by kinds, United States, 1944-60

ACREAGE HARVESTED

| Year | Alfalfa | Clover and timo- thy | Lespe- deza | Soy- bean | Cow- pea | Peanut- vine | Grains cut green for hay | Wild hay 1 | Other hay 1 | All |
|-----------|---------|-------------------------------|----------------|--------------|-------------|-----------------|-----------------------------------|---------------|-------------|--------|
| | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| 00.1 1047 | acres | acres | acres | GCT ES | acres | acres | астев | acres | GCT 68 | acres |
| 944 | 15,254 | 23,237 | 6,053 | 2,577 | 781 | 2,946 | 2,844 | 15,131 | 8,816 | 77,630 |
| 945 | 15,095 | 23,457 | 7,098 | 1,940 | 625 | 2,893 | 2,726 | 14,524 | 8,339 | 76,697 |
| 946 | 14, 187 | 24,307 | 6,336 | 1,499 | 449 | 2,866 | 2,488 | 13,871 | 7,738 | 73,741 |
| 947 | 14,555 | 23,416 | 6,473 | 1,292 | 389 | 3,091 | 2,461 | 14,864 | 8,125 | 74,660 |
| 948 | 14,669 | 21,714 | 6,641 | 1,111 | 316 | 2,931 | 2,229 | 14,535 | 7,671 | 71,817 |
| 949 | 18,423 | 18,533 | 6,981 | 1,130 | 352 | 1,895 | 4,176 | 14,737 | 6,594 | 72,82 |
| 950 | 19,901 | 20,272 | 6,558 | 963 | 272 | 1,876 | 3,687 | 14,809 | 6,812 | 75, 15 |
| 951 | 21,094 | 20,306 | 6,919 | 893 | 264 | 1,789 | 3,450 | 14,138 | 6,210 | 75,06 |
| 952 | 21,569 | 20,312 | 5,557 | 1,085 | 236 | 1,362 | 4,349 | 14,139 | 6,538 | 75,14 |
| 953 | 23,337 | 19,327 | 4,468 | 1,037 | 239 | 1,249 | 4,305 | 14,327 | 6,708 | 74,997 |
| 954 | 26,576 | 17,451 | 3,433 | 876 | 251 | 1,254 | 4,720 | 12,880 | 6,280 | 78,72 |
| 955 | 28,460 | 16,544 | 3,934 | 711 | 230 | 1,251 | 5,747 | 12,154 | 6,329 | 75,360 |
| 956 | 29,508 | 14,547 | 3,927 | 559 | 250 | 983 | 5,926 | 11,843 | 5,759 | 73,300 |
| 957 | 30,435 | 14,636 | 4,169 | 489 | 180 | 701 | 4,713 | 12,405 | 5,703 | 73, 43 |
| 958 | 29,864 | 15,435 | 4,684 | 532 | 132 | 728 | 4,174 | 11,686 | 5,769 | 73,00 |
| 959 | 28,529 | 14,598 | 3,606 | 424 | 133 | 521 | 4,450 | 10,862 | 5,616 | 68,73 |
| 960 * | 28,569 | 14,759 | 3,483 | 521 | 100 | 555 | 3,795 | 11,481 | 6,031 | 69, 29 |

PRODUCTION

| A De Later L. M. | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
|------------------|---------|--------|-------|-------|-------|-------|-------|--------|-------|----------|
| 2-47 BH, 1100 | tons | tons | tons | tons | tons | toms | tons | tons | tons | tons |
| 1944 | 33,323 | 31,559 | 5,663 | 3,040 | 622 | 1,312 | 3,545 | 14,137 | 9,688 | 102,889 |
| 945 | 33,858 | 34,942 | 7,671 | 2,451 | 550 | 1,396 | 3,523 | 13,222 | 9,825 | 107,438 |
| 946 | 31,092 | 34,434 | 6,922 | 1,912 | 391 | 1,382 | 3,029 | 11,516 | 8,839 | 90,518 |
| 947 | 32,489 | 32,491 | 6,590 | 1,574 | 312 | 1,401 | 3,028 | 13,389 | 9,302 | 100,576 |
| 948 | 32,710 | 29,117 | 7,405 | 1,446 | 268 | 1,440 | 2,702 | 12,384 | 8,700 | 96,172 |
| 949 | 39,101 | 23.821 | 7,990 | 1.488 | 316 | 1,015 | 4,295 | 12,043 | 6,921 | 96,990 |
| 950 | 42,673 | 27,737 | 7,373 | 1,260 | 234 | 967 | 4,050 | 11,903 | 7,623 | 103,820 |
| 961 | 46.844 | 30,322 | 7.457 | 1.110 | 211 | 1,018 | 3,689 | 11,919 | 6,932 | 109,502 |
| 952 | 47,348 | 29,786 | 5,173 | 1,191 | 195 | 794 | 4,428 | 10,558 | 6,913 | 106,386 |
| 953 | 50,673 | 27,635 | 4,013 | 1.134 | 192 | 787 | 4,754 | 11,621 | 7,436 | 108, 245 |
| 964 | 56,364 | 24,806 | 2,951 | 913 | 163 | 761 | 5,290 | 9,935 | 6,651 | 107,834 |
| 955 | 59, 251 | 24,279 | 4,559 | 910 | 210 | 756 | 6,341 | 9,062 | 7,369 | 112,737 |
| 956 | 61,414 | 20,819 | 4,174 | 717 | 208 | 623 | 5,814 | 8,614 | 6,297 | 108,680 |
| 957 | 69,044 | 21,713 | 4,839 | 628 | 157 | 440 | 5,691 | 11,346 | 7,119 | 120,977 |
| 958 | 67,247 | 24,228 | 5,997 | 760 | 127 | 522 | 5,107 | 10,511 | 7,320 | 121,819 |
| 959 | 65, 233 | 22,489 | 4,378 | 602 | 121 | 343 | 4,537 | 8,865 | 7,082 | 113,650 |
| 960 3 | 69,696 | 23,838 | 4,008 | 751 | 95 | 391 | 4,506 | 10,362 | 7,595 | 121,942 |

Statistical Reporting Service. Data for 1929-43 in Agricultural Statistics, 1987, table 389.

Estimates for 20 States only as shown in table 401.
 Includes small quantities of kinds of hay named in the other columns, in some States where they are not of sufficient importance to estimate separately.
 Preliminary.

Table 401.—Hay—alfalfa and alfalfa mixtures; clover, timothy, and mixtures of clover and grasses; wild; and lespedeza: Acreage and production, by States, average 1949–58, annual 1959 and 1960

| MA -watto | | Alfalf | a and a | lfalfa mi | xtures | | C | lover, t | imothy over an | , and m d grasse | ixtures s | of |
|--|-------------------------|----------------|--------------|-------------------------|----------------|----------------|-------------------------|--------------|-------------------|-------------------------|--------------|------------|
| State and division | Acres | ge harv | rested | P | roducti | on | Acres | ge harv | rested | P | roducti | on |
| (83) 7 990 3 441m 970m (87,37 665.4) | Aver- age 1949-58 | 1959 | 1960 1 | Aver- age 1949-58 | 1959 | 1960 1 | Aver- age 1949-58 | 1959 | 1960 ¹ | Aver- age 1949-58 | 1959 | 1960 1 |
| MATERIAL SECTION | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| Malan | acres | acres 15 | acres | tons 16 | tons 25 | tons 28 | acres 450 | 398 | acres 382 | tons | tons 498 | tons |
| Maine New Hampshire | 11 | 20 | 15 22 | 24 | 37 | 46 | 167 | 143 | 137 | 543 228 | 200 | 20 |
| Vermont | 74 | 120 | 127 | 143 | 228 | 267 | 500 | 434 | 425 | 749 | 673 | 68 |
| Massachusetts | 35 | 42 | 47 | 75 | 94 | 110 | 162 | 135 | 127 | 266 | 230 | 22 |
| Rhode Island | 3 | 4 | 4 | 7 | 10 | 10 | 13 | 11 | 11 | 24 | 10 | 2 |
| Connecticut | 49 | 58 | 56 | 117 | 136 | 137 | 106 | 91 | 94 | 187 | 168 | 17 |
| New York | 822 103 | 1,176 | 1,223 | 1,721 | 2,470 358 | 2,813 | 2,020 | 1,691 | 1,674 | 3,259 | 2,790 131 | 3,01 |
| Pennsylvania | 612 | 874 | 883 | 1,146 | 1,792 | 1.854 | 1,490 | 1,256 | 1,218 | 2,123 | 1,884 | 2,01 |
| North Atlantic | | 2,439 | 2,498 | 3,488 | 5,150 | 5,592 | 5,003 | 4,232 | 4,145 | 7,536 | 6,593 | 6,98 |
| 10 00 × 100 0 | 888 | 833 | 900 | 1.681 | 1,624 | 1,845 | | 1,204 | 1,072 | | 1,866 | |
| Indiana | 676 | 577 | 617 | 1,309 | 1,125 | 1,327 | 1,415 | 634 | 529 | 2,012 1,041 | 983 | 1,71 |
| Illinois | 1,163 | 1,206 | 1,170 | 2,705 | 2,955 | 2,925 | 1.088 | 843 | 835 | 1,593 | 1.307 | 1.42 |
| Michigan | 1,410 | 1,497 | 1,467 | 2,348 | 2,919 | 2,861 | 811 | 549 | 549 | 1,090 | 851 | 85 |
| Wisconsin | 2,202 | 2,760 | 2,870 | 4,972 | 8,004 | 8,610 | 1,607 | 1,086 | 1,053 | 2,737 | 2,118 | 2,21 |
| Minnesota | 1,758 | 2,163 2,425 | 2,314 | 4,374 3,890 | 4,759 6,184 | 5,901 5,380 | 830 1.814 | 555 1.094 | 566 1.346 | 1,210 2,706 | 805 1.969 | 2,49 |
| lowa Missouri | 429 | 580 | 580 | 1.056 | 1,566 | 1,595 | 966 | 999 | 1,149 | 1,076 | 1,249 | 1.49 |
| North Dakota | 964 | 1,168 | 1,261 | 1,450 | 1.110 | 1,765 | | | 2,200 | 1,010 | ., | |
| South Dakota | 1,536 | 2,120 | 2,035 | 2,202 | 1,908 | 3,154 | | | | | | |
| Nebraska Kansas | 1,800 1,201 | 1,782 | 1,764 | 3,468 2,221 | 3,920 2,413 | 4,057 2,647 | 124 104 | 50 66 | 100 92 | 151 | 65 99 | 150 150 |
| North Central | | 18,160 | 18,106 | 31,676 | 38,487 | 42,067 | 9,531 | 7,080 | 7,291 | 13,747 | 11,312 | 12,26 |
| Delaware | 7 | 9 | 7 | 16 | 22 | 19 | 25 | 22 | 19 | 37 | 33 | 2 |
| Maryland | 87 | 115 | 110 | 186 | 276 | 280 | 250 | 211 | 207 | 347 | 327 | - 33 |
| Virginia | 192 | 269 | 269 | 432 | 659 | 672 | 417 | 397 | 405 | 504 | 516 | 58 |
| West Virginia | 127 | 164 | 161 | 229 | 312 | 306 | 400 | 351 | 340 | 500 | 439 | 45 |
| North Carolina | 72 18 | 65 37 | 30 | 145 | 162 83 | 110 | 121 | 154 | 154 | 140 | 216 | 200 |
| Georgia | - | | | | | | | | | | | |
| South Atlantic | 503 | 659 | 632 | 1,043 | 1,514 | 1,441 | 1,213 | 1,135 | 1,125 | 1,528 | 1,531 | 1,61 |
| Kentucky | 249 | 305 | 317 | 515 | 671 | 729 | 412 | 453 | 471 | 520 | 634 | 63 |
| rennessee | 148 20 | 204 25 | 206 | 288 35 | 449 | 433 | 177 | 226 63 | 233 57 | 205 | 271 72 | 286 |
| Alabama Mississippi | 13 | 12 | 13 | 27 | 31 | 30 | 82 | 135 | 142 | 100 | 209 | 170 |
| Arkansas | 53 | 45 | 44 | 114 | 104 | 101 | 37 | 47 | 48 | 41 | 59 | 5 |
| Louisiana | 24 | 18 | 23 | 46 | 36 | 45 | 61 | 77 | 77 | 76 | 100 | 9: |
| Oklahoma Fexas | 447 252 | 352 222 | 334 204 | 780 531 | 827 577 | 918 530 | | | ****** | | ****** | |
| South Central | 1,208 | 1,183 | 1,164 | 2,336 | 2,743 | 2,827 | 816 | 1,001 | 1,028 | 992 | 1,345 | 1,290 |
| Montana | 897 | 1,040 | 1,009 | 1,503 | 1,820 | 1,816 | 253 | 230 | 232 | 310 | 299 | 27 |
| daho | 839 | 902 | 920 | 2,391 | 2,526 | 2,576 | 127 | 122 | 117 | 176 | 165 | 150 |
| Wyoming | 407 | 484 | 479 | 712 | 799 | 742 | 127 | 130 | 134 | 144 | 143 | 12 |
| Colorado New Mexico | 750 144 | 805 162 | 813 159 | 1,663 | 1,852 | 1,911 | 203 12 | 219 12 | 215 13 | 264 | 307 | 28 |
| Arizona | 200 | 210 | 225 | 628 | 861 | 945 | 12 | 12 | 10 | 16 | 11 | 2 |
| Utah | 411 | 430 | 439 | 1,063 | 1,161 | 1,098 | 42 | 45 | 45 | 68 | 72 | 6 |
| Nevada | 114 | 121 | 119 | 338 | 351 | 333 | 42 | 40 | 41 | 56 | 42 | 5 |
| Washington | 377 | 419 | 419 | 849 | 859 | 880 | 198 | 196 | 200 | 391 | 382 | 39 |
| Oregon | 1,083 | 346 1,169 | 360 1,227 | 5,042 | 900 5,611 | 990 5,890 | 151 | 156 | 173 | 268 | 281 | 31 |
| Western | 5, 521 | 6,088 | 6,169 | 15, 453 | 17,339 | 17,769 | 1,155 | 1,150 | 1,170 | 1,693 | 1,708 | 1,67 |

See footnotes at end of table,

Table 4 grasses

State ar

Indiana. Illinois... Wisconsi Minneso Missouri North D South D Nebrask Kansas...

North Marylan Virginia West Vir North C South C Georgia

South

Kentuck Tennessa Alabama Mississij Arkansa Louisian Oklahon Texas

South Montan Montani Idaho... Wyomin Colorado New Me Utah... Nevada. Washing Oregon... Californi

> Wester United

Preling Exclusion Small Statist

Table 401.—Hay—alfalfa and alfalfa mixtures; clover, timothy, and mixtures of clover and grasses; wild; and lespedeza: Acreage and production, by States, average 1949–58, annual 1959 and 1960—Continued

| | | | Wild | hay 3 | | | | 1 | Lespede | za hay | Villa Resu | |
|---|-------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--|---|---|--|---|---|
| State and division | Acres | ige harv | ested | P | roductio | on | Acres | ge harv | ested | P | roductio | on |
| | Aver- age 1949-58 | 1959 | 1960 1 | Aver- age 1949-58 | 1959 | 1960 1 | Aver- age 1949-58 | 1959 | 1960 1 | Aver- age 1949-58 | 1959 | 1960 1 |
| IndianaIllinois | | 1,000 acres | 1,000 acres | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 acres 94 118 | 1,000 acres 60 60 | 1,000 acres 74 66 | 1,000 tons 111 129 | 1,000 tons 72 66 | 1,000 tons 92 73 |
| Wisconsin Minnesota | 55 746 | 36 522 | 20 454 | 66 828 | 47 600 | 27 545 | | | | | | |
| Missouri North Dakota South Dakota | 154 2,172 3,206 | 164 1,948 2,010 | 166 2,006 2,492 | 1,800 1,987 | 180 1,364 1,106 | 199 1,805 1,869 | 1,025 | 560 | 549 | 1,185 | 616 | 604 |
| Nebraska Kansas | | 2,768 596 | 2,796 | 2,225 639 | 1,938 | 2,097 868 | 72 | 36 | 36 | 83 | 47 | 47 |
| North Central | 10,124 | 8,044 | 8,602 | 7,705 | 5,980 | 7,410 | 1,308 | 716 | 725 | 1,508 | 801 | 816 |
| Delaware | | | | | | | 18 55 407 32 425 194 150 | 12 45 272 22 309 152 97 | 12 38 253 20 278 109 78 | 23 69 417 34 426 172 130 | 16 63 299 22 417 160 97 | 17 53 276 28 320 114 70 |
| South Atlantic | | | | | | | 1,281 | 909 | 788 | 1,270 | 1,074 | 87 |
| Kentucky Tennessee Alabama Mississippi Arkansas | 166 | | | | | 170 | 721 786 142 244 419 75 | 558 659 137 177 317 63 | 591 633 125 170 307 56 | 816 813 132 287 440 95 | 725 824 144 248 380 91 | 706 728 122 211 353 |
| Louisiana Oklahoma Texas | 392 173 | 373 177 | 403 200 | 400 172 | 504 239 | 524 250 | 87 | 70 | 88 | 92 | 91 | 100 |
| South Central | 731 | 691 | 758 | 732 | 912 | 944 | 2,474 | 1,981 | 1,970 | 2,674 | 2,503 | 2,31 |
| Montana Idaho Wyoming Colorado New Mexico | 22 | 670 133 400 294 20 | 643 133 400 276 28 | 573 151 360 324 16 | 536 153 320 279 18 | 514 140 390 290 25 | | | | | | |
| Utah | 89 199 51 290 128 | 74 104 50 269 113 | 68 120 46 288 119 | 103 199 66 326 160 | 85 88 62 296 136 | 75 120 55 346 143 | | | | | | |
| Western | 2,425 | 2,127 | 2,121 | 2,277 | 1,973 | 2,008 | | | | | | |
| United States | 13,281 | 10,862 | 11,481 | 10,714 | 8.865 | 10,362 | 5,063 | 3,606 | 3,483 | 5,453 | 4,378 | 4,00 |

March 1967 M. Co. H. Co. Co.

Statistical Reporting Service.

Preliminary.
 Excludes sweetclover and lespedeza hay.
 Includes prairie, marsh, and salt grass hays.
 Small quantities are produced in other States where they are not estimated separately.

Table 402.—Hay, all: Acreage, yield, production, and season average price per ton received by farmers, by States, average 1949–58, annual 1959 and 1960

1951_ 1952_ 1953_ 1954_ 1955_

Sta

Tabl

Main New Verm Mass Rhod Conn New New Penni Ohio-Indias Illinoi Michi Wisco Minn Iowa-Misso North South Nouth Nouth South Nouth New Years Wisco Nouth Wisco Nouth Wisco Nouth Wisco Nouth Misso Nouth Nouth Wisco Nouth Nouth Misso Nouth Nouth

year. on farr

| | Acre | age harve | ested | 1 | Productio | n | Prio | s for cro | p of— |
|---|--|--|--|--|--|--|--|--|--|
| State and division | Aver- age 1949-58 | 1959 | 1960 1 | Aver- age 1949-58 | 1959 | 1960 1 | Aver- age 1949-58 | 1959 | 1960 1 |
| 19941 0001 -10VA 2004 - 1001 - 10VA Maine | 1,000 acres 602 | 1,000 acres 498 | 1,000 acres 480 | 1,000 tons 681 | 1,000 tons 599 | 1,000 tons 625 | Dollars 26.00 | Dollars 24.10 | Dollars 23.0 |
| Maine New Hampshire Vermont Massachusetts | 260 824 280 | 210 739 235 | 203 726 230 19 | 338 1,189 448 | 295 1,127 402 | 307 1,174 413 38 | 30.80 28.40 36.50 | 31.00 28.30 34.10 36.30 | 29.0 27.5 34.0 35.0 |
| New Hampsnire Vermont Massachusetts Rhode Island Connecticut New York New Jersay Pennsylvania | 23 226 3,194 240 2,229 | 19 202 3,071 236 | 3,075 230 | 40 401 5,439 460 | 35 381 5,546 539 | 371 6,094 516 | 37.00 37.90 22.40 34.40 | 36.80 21.70 30.10 | 36.5 21.0 31.5 |
| North Atlantic | 7,878 | 2,254 7,464 | 2,216 7,371 | 3,426 12,422 | 3,822 | 13,544 | 27.00 | 24.50 | 24.5 |
| Ohio | 2,419 | 2,109 | 2,044 | 3,836 | 3,583 | 3,653 | 23.30 | 21.90 | 22.0 |
| Indiana Illinois Michigan | 1,692 2,604 2,288 3,997 | 1,354 2,230 2,071 3,980 | 1,300 2,193 2,046 4,026 | 2,658 4,673 3,511 7,947 | 2,295 4,466 3,801 10,306 | 2,378 4,568 3,750 10,975 | 21.10 21.00 20.40 19.00 | 19.50 19.20 18.40 17.80 | 20.0 19.5 17.5 17.5 |
| Minnesota Iowa Missouri North Dakota South Dakota Nebraska | 3,794 3,756 3,223 3,727 5,142 | 3,430 3,601 2,726 3,911 4,777 | 3,479 3,544 2,897 3,887 4,793 | 6,750 6,818 4,190 3,819 4,538 | 6,405 8,273 4,100 3,030 3,403 | 7,568 8,002 4,451 4,298 5,276 | 16.30 16.90 20.20 13.90 15.40 | 20.00 14.30 18.60 19.80 20.70 | 17.0 14.5 19.0 14.5 16.5 |
| Nebraska Kansas | 5,378 2,252 | 4,826 1,913 | 4,891 2,002 | 6,119 3,345 | 6,145 3,534 | 6,563 4,002 | 16.90 21.00 | 14.80 16.30 | 15.0 18.0 |
| North Central | 40,271 | 36,928 | 37,102 | 58,204 | 59,341 | 65,484 | | | VA. (1)444 |
| Delaware Maryland Virginia West Virginia North Carolina South Carolina Georgia Florida | 60 440 1,340 753 1,152 615 888 111 | 51 409 1,185 676 899 479 530 109 | 46 393 1,196 669 843 435 513 118 | 88 663 1,671 982 1,214 548 664 136 | 82 714 1,746 931 1,176 497 573 203 | 78 720 1,839 968 1,004 456 543 213 | 28.00 29.30 32.80 29.20 30.60 33.10 25.70 25.20 | 24.10 25.10 28.70 26.80 28.20 30.30 26.90 28.60 | 25.0 25.5 31.5 27.0 29.5 30.5 28.0 31.5 |
| South Atlantic | 5,359 | 4,338 | 4,213 | 5,965 | 5,922 | 5,821 | | 107/10 | |
| Kentucky Tennessee Alabama Mississippi Arkansas Louisiana Oklahoma Texas | 1,748 1,579 788 783 1,006 388 1,478 1,694 | 1,584 1,458 728 787 787 424 1,267 1,703 | 1,686 1,488 725 813 707 431 1,313 1,912 | 2,277 1,799 705 952 1,103 489 1,772 1,846 | 2,367 1,978 773 1,159 1,011 576 1,959 2,340 | 2,472 1,925 730 1,007 985 555 2,150 2,370 | 25.70 27.20 25.80 24.60 22.70 24.40 21.70 25.30 | 22.50 23.10 23.50 21.40 19.20 21.90 18.30 22.30 | 23.50 25.50 26.00 23.00 21.50 23.50 20.00 23.50 |
| South Central | 9,465 | 8,738 | 9,165 | 10,944 | 12,163 | 12,284 | | | The same of |
| Montana Idaho Wyoming Colorado New Mexico | 2,350 1,152 1,125 1,438 220 256 | 2,359 1,204 1,143 1,436 233 266 | 2,298 1,227 1,128 1,442 242 280 | 2,788 2,788 1,368 2,392 510 732 | 3,009 2,911 1,394 2,559 681 976 | 2,965 2,949 1,269 2,634 688 1,067 | 22.70 19.80 22.20 23.90 27.10 26.00 | 23, 20 23, 50 22, 70 22, 00 24, 30 25, 70 | 24.50 22.50 26.50 24.00 26.50 25.00 |
| Utah | 564 372 805 1,018 1,926 | 567 278 808 1,011 1,966 | 573 295 808 1,064 2,086 | 1,267 616 1,562 1,817 6,324 | 1,342 499 1,524 1,827 6,756 | 1,264 525 1,526 1,994 7,228 | 21.60 22.00 23.50 23.30 23.70 | 22.90 28.10 23.50 25.50 25.50 | 26.56 27.06 22.06 23.56 24.06 |
| Western | 11,227 | 11,271 | 11,443 | 22,165 | 23,478 | 24,109 | | | |
| United States | 74,200 | 68,739 | 69,294 | 109,699 | 113,650 | 121,242 | 22.20 | 22.20 | 21.70 |

Preliminary.
Price of hay sold baled.

Statistical Reporting Service.

Table 403.-Hay, all: Production and farm disposition, United States, 1951-60

| Matte Finds to odd | Produc- | Farm dis | sposition | (Perulam Laureta) | Produe- | Farm disposition | | |
|--------------------------------------|--|---|---|--------------------|--|--|---|--|
| Year | tion | Kept on farms | Sold | Year | tion | Kept on farms | Sold | |
| 1951 1952 1963 1964 1955 | 1,000 tons 109,502 106,386 108,245 107,834 112,737 | 1,000 tons 95,843 92,439 94,180 93,739 97,891 | 1,000 tons 13,659 13,947 14,065 14,095 14,846 | 1956 | 1,000 tons 108,680 120,977 121,819 113,650 121,242 | 1,000 tons 93,861 105,251 105,651 97,955 104,790 | 1,000 tons 14,815 15,726 16,168 15,698 16,452 | |

¹ Preliminary.

Statistical Reporting Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes. Data for 1928-50 in Agricultural Statistics, 1957, table 392.

Table 404.-Hay, all: Production and farm disposition, by States, crop of 1960 (preliminary)

| | Produe- | Farm dis | sposition | Day. | Produc- | Farm dis | position |
|---|---|---|---|--|---|---|--|
| Brate | tion | Kept on farms | Sold | State | tion | Kept on farms | Sold |
| Maine New Hampshire. Vermont. Massachusetts. Rhode Island Connecticut. New York. New Jersey. Pennsylvania Ohio Indiana Illinois. Michigan. Wisconsin. Minnesota Iowa. Missouri North Dakota. South Dakota. South Dakota. Nebraska. Kansas. Delaware. Maryland | 1,000 tone 625 307 1,174 413 38 371 6,094 516 4,006 3,750 7,568 8,002 4,451 4,298 5,276 6,563 4,002 1,839 720 1,839 | 1,000 tone 550 279 1.086 335 345 5.728 326 92 2.176 4.088 3.366 10,459 961 4.083 4.007 5.661 3.282 77 5.665 655 655 | 1,000 2011 28 76 50 3 26 6 67 272 384 480 516 530 490 215 369 952 720 6 6 6 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 | North Carolina South Carolina Georgia Florida Kentucky Tennessee Alabama Mississippi Arkansas Louisiana Oklahoma Tenas Montans Idaho Wyoming Colorado New Mexico Arizona Utah Nevyada Washington Oregon Californis | 2,472 1,925 730 1,097 985 555 2,150 2,370 2,965 2,949 1,269 2,634 688 1,067 1,264 | 1,000 fons 934 429. 429. 429. 429. 429. 429. 429. 429 | 1,000 tons 70 44 44 133 134 135 155 156 156 156 156 156 156 156 156 15 |
| Virginia West Virginia | | 1,729 915 | 53 | United States | 121,343 | 104,790 | 16,450 |

Statistical Reporting Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes.

Table 405.—Hay: Season average price per ton, United States and specified markets, 1951-60

| | | Produc- | Prices re | | rmers for bal States | ed hay, | Price of No. 1 alfalfa baled | | |
|-------------------|-------------------------------|---------|---------------------------|---------------------------|----------------------------------|---------------------------|---------------------------------|-----------------------------|--|
| Year | beginning | May | Ali hay 1 | Alfalfa 3 | Mixed clover and timothy 2 | Prairie ³ | Kansas City ³ | Los Angeles ³ | |
| 051 | 100,001 105,201 105,001 | | Dollars 25.70 26.90 | Dollars 25.50 26.30 | Dollars 21.50 22.80 | Dollars 18.40 20.40 | Dollars 34.60 36.05 | Dollars 42.7 39.8 | |
| 163 163 164 | | | 21.90 21.90 22.50 | 22.70 23.00 22.00 | 23.10 22.70 20.30 | 15.40 15.70 16.30 | 30.00 27.85 26.90 | 30. 8 32. 1 34. 3 | |
| 56 | | | 22.40 19.40 | 21.90 18.60 18.60 | 21.00 20.40 19.60 | 17.30 12.20 11.50 | 31.60 27.20 26.80 | 31.7 32.4 32.6 | |
| 58 59 | | | 18.80 22.20 21.70 | 21.70 21.00 | 20.20 20.20 | 16.90 15.90 | 28.35 28.90 | 36.1 33. | |

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Del Ma Vir Wei Nor

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Obtained by weighting State prices by quantity sold.
 United States monthly prices weighted by monthly marketings.
 Simple average of 12 months beginning in July at Kansas City and April at Los Angeles.

Agricultural Marketing Service. Data for 1934-50 in Agricultural Statistics, 1957, table 394.

Table 406 .- Pasture and range: Condition, I first of month, United States, 1944-60

| | Ch Unes | | Pas | ture | | | Range ² | | | | | | |
|----------------------|---------|----------------------------|------|-------------|----------------|--------------|--------------------|----------|---------|-------------|----------------|----------------------|--|
| 1944 1945 1946 | May | June | July | Au- gust | Sep- tember | Octo- ber | May | June | July | Au- gust | Sep- tember | Octo- ber | |
| IK | | | | | | Percent | Percent | | Percent | | Percent | | |
| | 79 | 89 | 85 | 72 | 70 | 77 | 77 | 85 | 87 | 85 | 82 | 83 | |
| | 87 | 84 | 89 | - 88 | 84 | 83 | 84 | 83 | 85 | 85 | 85 | 82 | |
| 1946 | 84 | 85 | 85 | 78 | 74 | 78 | 82 | 81 | 82 | 78 | 77 | 82 | |
| | 82 | 88 | 91 | 86 | 73 | 74 | 82 79 | 87 | 88 | 84 | 82 | 81 80 77 80 | |
| 1948 | 84 | 82 88 | 82 | 84 | 78 | 72 | 79 | 82 | 85 | 84 | 81 | 77 | |
| 1949 | 85 | 88 | 85 | 83 | 79 | 81 | 82 | 86 | 86 | 84 | 81 | 80 | |
| 1950 | 74 | 83 | 85 | 88 | 85 | 87 | 76 | 81 | 81 | 86 | 84 | 84 | |
| 1951 | 78 | 86 | 90 | 86 | 79 | 81 | 75 | 83 | 84 | 79 | 78 | 75 | |
| 1952 | 87 | 88 | 77 | 69 | 70 | 67 | 80 | 84 | 79 | 77 | 75 | 72 | |
| 1953 | 80 | 85 | 76 | 72 | 63 | 56 | 75 | 78 | 76 | 76 | 77 | 84 75 72 73 | |
| 1954 | 80 | 86 88 85 80 78 | 78 | 59 | 64 | 63 | 75 67 | 80 76 | 77 | 71 | 72 | 76 | |
| 1955 | 70 | 78 | 83 | 76 | 68 | 66 | 67 | 76 | 81 | 80 | 78 | 77 | |
| 1956 | 68 | 72 | 71 | 70 | 68 | 61 | 70 | 75 | 72 | 69 | 67 | 62 | |
| 1957 | 85 | 88 | 90 | 82 | 74 | 80 | 70 77 | 85 | 87 | 83 | 82 | 82 | |
| 1958 | 89 | 88 | 88 | 89 | 86 | 86 | 86 | 86 | 86 | 84 | 81 | 84 | |
| 1959 | 81 | 88 87 | 83 | 78 | 78 | 76 | 77 | 81 | 81 | 79 | 79 | 84 79 77 | |
| 1960 | 85 | 87 | 87 | 82 | 81 | 78 | 79 | 82 | 82 | 80 | 79 | 77 | |

Reported in terms of percent of normal.
 Includes the western geographic division and range areas of North Dakota, South Dakota, Nebraska, Kansas, Okiahoma, and Texas.

Statistical Reporting Service. Data for 1909-43 in Agricultural Statistics, 1957, table 395.

Table 407.—Pasture: Condition, 1 June 1 and Sept. 1, by States, average 1949–58, annual 1959 and 1960 2

| | | nditione 1- | | | nditie pt. 1- | | 67.34 | | nditio | | | nditie pt. 1- | |
|---------------------|-----------------------------|-------------|------|------------------------------|------------------|------|--|------------------------------|--------|------|------------------------|------------------|------|
| State and division | Aver- age 1949- 58 | 1959 | 1960 | A ver- age 1949- 58 | | 1960 | State and division | A ver- age 1949- 58 | 1959 | 1960 | Average 1949- 58 | 1959 | 1980 |
| | Per- | Per- | Per- | Per- | Рет- | Per- | | Per- | Per- | Per- | Per- | Per- | Per- |
| | cent | cent | cent | cent | cent | cent | | cent | cent | cent | cent | cent | cent |
| Maine | 90 | 85 | 98 | 77 | 88 | 79 | South Carolina | 79 | 88 | 72 | 68 | 76 | 8 |
| New Hampshire | 89 | 80 | 97 | 74 | 85 | 88 | Georgia | 80 | 89 | 72 | 72 | 76 | 8 |
| Vermont | 89 | 87 | 99 | 78 | 73 | 81 | Florida | 75 | 89 | 73 | 81 | 87 | 8 |
| Massachusetts | 90 | 85 | 95 | 68 | 85 | 90 | | - | - | - | - | - | - |
| Rhode Island | 92 | 86 | 99 | 77 | 80 | 75 | South Atlantic. | 85 | 89 | 81 | 76 | 78 | 8 |
| Connecticut | 91 | 86 | 95 | 74 | 93 | 90 | CAR SCHARLE CO. | - | - | | | - | |
| New York | 87 | 86 | 95 | 70 | 66 | 75 | Kentucky | 91 | 92 | 80 | 77 | 86 | 8 |
| New Jersey | 86 | 82 | 87 | 67 | 85 | 87 | Tennessee | 89 | 90 | 79 | 72 | 90 | 8 |
| Pennsylvania | 88 | 90 | 90 | 69 | 73 | 83 | Alabama | 81 | 89 | 77 | 70 | 77 | 7 |
| Line and the second | | - | - | | - | - | Mississippi | 83 | 90 | 80 | 72 | 86 | 7 |
| North Atlantic | 88 | 87 | 93 | 70 | 73 | 80 | Arkansas | 87 | 87 | 84 | 71 | 82 | 7 |
| | | | | | - | | Louisiana | 80 | 85 | 69 | 78 | 90 | 7 |
| Ohio | 90 | 92 | 89 | 78 | 76 | 82 | Oklahoma | 81 | 90 | 87 | 65 | 85 | 9 |
| Indiana | 91 | 95 | 93 | 82 | 78 | 86 | Texas | 76 | 84 | 77 | 57 | 83 | 8 |
| Illinois | 88 | 94 | 96 | 80 | 83 | 85 | | | | - | | | - |
| Michigan | 86 | 96 | 96 | 78 | 87 | 87 | South Central. | 81 | 87 | 79 | 65 | 84 | 8 |
| Wisconsin | 84 | 90 | 93 | 79 | 89 | 84 | 1 | - | - | | | | |
| Minnesota | 82 | 81 | 91 | 79 | 79 | 72 | Montana | 81 | 77 | 84 | 76 | 69 | 7 |
| Iowa | | 97 | 98 | 80 | 91 | 92 | Idaho | 90 | 84 | 85 | 87 | 80 | 8 |
| Missouri | 85 | 90 | 93 | 72 | 73 | 78 | Wyoming | 83 | 80 | 74 | 80 | 70 | 6 |
| North Dakota | 73 | 60 | 82 | 73 | 49 | 73 | Colorado | 75 | 87 | 87 | 72 | 69 | |
| South Dakota | 79 | 65 | 84 | 71 | 43 | 74 | New Mexico | 66 | 77 | 56 | 70 | 88 | 8 |
| Nebraska | 82 | 90 | 93 | 76 | 74 | 78 | Arizona | 77 | 81 | 86 | 86 | 88 | 8 |
| Kansas | 80 | 91 | 91 | 68 | 79 | 83 | Utah | 85 | 76 | 78 | 80 | 71 | |
| | | | | | - | | Nevada | 85 | 69 | 65 | 87 | 71 | 7 |
| North Central | 85 | 89 | 93 | 77 | 78 | 82 | Washington | 85 | 86 | 86 | 75 | 73 | 7 |
| Troi da Condida | 00 | 00 | - | | | - | Oregon | 90 | 88 | 92 | 77 | 76 | 1 |
| Delaware | 88 | 77 | 88 | 73 | 89 | 89 | California | 83 | 67 | 79 | 80 | 68 | 7 |
| Maryland | 88 | 86 | 89 | 75 | 81 | 87 | Carrie and | | 01 | | | - | - |
| Virginia | 88 | 90 | 86 | 76 | 78 | 86 | Western | 81 | 77 | 79 | 77 | 73 | 7 |
| West Virginia | 87 | 86 | 82 | 79 | 72 | 89 | | 01 | | -10 | | | |
| North Carolina | 86 | 92 | 82 | 77 | 88 | 88 | United States | 84 | 87 | 87 | 74 | 78 | 8 |

Statistical Reporting Service.

Table 408.—Field seeds: Production of clean seed, United States, 1944-60

| Year | White clover | Ladino clover | Red- top | Or- chard grass | Ken- tucky blue- grass | Sudan- grass | Smooth brome- grass | Crested wheat- grass | Chew- ings fescue | Red fescue | Tall fescue | Bent- grass |
|--------|-----------------|------------------|-----------------|-----------------------|---------------------------------|-----------------|---------------------------|----------------------------|-------------------------|-----------------|-----------------|-----------------|
| 1 12 | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| 1944 | 1,095 | 730 | 17.800 | 7,140 | 22,000 | 65,000 | 14,660 | 17,280 | 1,000 | 240 | 680 | 910 |
| 1945 | 2,280 | 1.010 | 22,300 | 5,600 | 29,820 | 29,500 | 10,894 | 4,694 | 1,300 | 350 | 1,000 | 1,000 |
| 946 | 4,000 | 1,030 | 15,000 | 8,170 | 19,730 | 24,900 | 4,512 | 2,012 | 2,800 | 1,100 | 1,600 | 1,100 |
| 947 | 3,530 | 920 | 14,500 | 7,000 | 63,530 | 28,940 | 12.820 | 3,350 | 2,900 | 1,400 | 2,000 | 1,50 |
| 1948 | 3,860 | 1.950 | 3.900 | 6,400 | 32,710 | 29,100 | 3,920 | 2,080 | 3,200 | 2,000 | 6,400 | 1,500 |
| 949 | 2,540 | 3,805 | 8,100 | 9,900 | 57.740 | 50,900 | 11,240 | 5,865 | 2,475 | 870 | 9,126 | 1,58 |
| 950 | 3,945 | 8,126 | 12,600 | 14,050 | 72,090 | 35,260 | 26, 194 | 5,850 | 3,630 | 1,837 | 20,539 | 2,44 |
| 1951 | 6,251 | 11,937 | 7,300 | 14,020 | 43,770 | 39,380 | 11,728 | 2,018 | 2,190 | 1,180 | 24,655 | 1,84 |
| 952 | 5,525 | 12,251 | 4,300 | 13,990 | 45,480 | 32,966 | 7,161 | 1,542 | 5,000 | 2,145 | 55,532 | 2,47 |
| 953 | 2,609 | 7.142 | 3,860 | 11,025 | 24,170 | 64,298 | 13,415 | 2,720 | 4,420 | 2.712 | 32,482 | 3,28 |
| 954 | 2,362 | 3,717 | 3.072 | 6.425 | 52,730 | 42,325 | 14,288 | 1,438 | 6,800 | 4,692 | 29,470 | 3,33 |
| 955 | 4,794 | 4.828 | 4,240 | 10,240 | 54,470 | 88,970 | 6,490 | 2,190 | 7,980 | 2,072 | 28,707 | 4,60 |
| 1956 | 4.516 | 5.950 | 3.840 | 10,010 | 25,800 | 54,975 | 5,920 | 2,761 | 5,100 | 2,056 | 22,741 | 5,670 |
| 957 | 6,127 | 2,906 | 3,000 | 15,440 | 57,920 | 104,705 | 35,172 | 10,120 | 7,800 | 3,160 | 23,055 | 8,06 |
| 958 | 3,131 | 4,235 | 3.070 | 14,740 | 64,570 | 33,052 | 9,050 | 1,925 | 5,880 | 2,755 | 26,018 | 6,15 |
| 959 | 4,640 | 4,329 | 5,325 | 8,985 | 9,180 | 38,248 | 4,943 | 2,745 | 10,560 | 5,702 | 22,134 | 6,76 |
| 1960 3 | 3,940 | 4.330 | 4,460 | 11.880 | 60,320 | 44,811 | 11,443 | 2,754 | 11,500 | 4,958 | 31,331 | 5,096 |

¹ Rough, cured seed.
2 Preliminary.

Statistical Reporting Service. Data for 1919-43 in Agricultural Statistics, 1957, table 397.

Reported in ferms of percent of normal.
 For range States, relates largely to farm pasture; that is, range not included.

Table 409.—Seed—alfalfa, timothy, red clover, alsike clover, sweetclover, and lespedera: Acreage, yield, production, season average price per 100 pounds received by farmers, and value, United States, 1944-60

ALFALFA SEED

| Year | Acreage har- vested | Yield per acre | Produc- tion (clean seed) | Price 1 | Farm value | Year | Acreage har- vested | Yield per acre | Produc- tion (clean seed) | Price 1 | Farm value |
|--|--|---|--|--|--|--|---|---|---|---|--|
| 1944 1945 1946 1947 1948 1949 1950 1951 | Acres 982,000 880,600 1,182,200 1,014,700 644,900 1,103,400 936,600 909,000 1,361,000 | Lb. 59 71 89 94 88 106 116 120 137 | 1,000 pounds 58,030 62,120 104,850 94,900 56,790 117,365 108,339 109,164 185,928 | Dollars 33.90 34.20 236.50 24.90 41.60 37.80 2 45.10 3 32.60 | 1,000 dellars 19,754 21,274 38,267 24,167 23,794 44,323 40,372 49,576 60,461 | 1953 1954 1955 1956 1957 1958 1959 1960 3 | Acres 950, 200 1,048, 500 1,392, 500 914, 500 881, 800 842, 200 745, 500 702, 200 | Zb. 147 156 153 181 182 181 173 186 | 1,000 pounds 140,058 163,949 212,300 165,280 160,865 152,130 129,268 130,323 | Dollars 22,90 33,50 20,60 30,90 24,70 27,20 29,30 27,30 | 1,000 dollars 32,000 54,740 43,531 50,840 39,600 41,300 37,590 35,190 |
| 01120 | Ab vestile | al State | Coules to | 7 | IMOTE | Y SEE | D | | | integral div | 100 |
| 1944 | 364,400 | 1 154 | 56,260 | 1 3 5.99 | 3,385 | 1953 | 235,500 | 137 | 32,335 | 12.40 | 4,007 |
| 1945 1946 1947 1948 1949 1950 1951 | 364, 200 368, 300 411, 300 132, 800 326, 000 445, 000 294, 500 245, 800 | 156 154 169 132 123 144 137 136 | 56, 940 56, 740 69, 580 17, 500 40, 090 63, 915 40, 297 33, 404 | 5.48 6.34 4.55 8.98 18.90 10.20 7.31 13.60 | 3,129 3,603 3,171 1,751 7,578 6,524 2,955 4,544 | 1954 1955 1956 1957 1958 1959 1960° | 251,000 309,500 198,500 255,000 185,000 296,500 289,000 | 149 157 134 147 135 149 162 | 37,435 48,512 26,515 37,595 24,910 44,098 46,875 | 17.10 8.49 15.50 8.09 13.20 10.80 5.71 | 6,416 4,131 3,113 3,051 3,276 4,751 2,686 |
| 88. 1 | 98 98 98 | 18. 10 | B . 18 | RE | D CLO | VER SE | ED | 18 11 | 10 | (30) | THE PARTY NAMED IN |
| 1944 | 2,411,800 | 1 44 | 107,020 | 31.20 | 22 262 | 1953 | 1,449,300 | 1 60 | 86,382 | 25.60 | 22,04 |
| 1944 1945 1946 1947 1948 1949 1950 1951 1952 | 2,162,500 2,581,000 1,432,600 1,822,500 1,360,500 2,564,300 1,473,050 1,707,700 | 43 45 48 56 58 58 59 58 | 93,520 115,730 68,670 101,280 78,804 149,074 87,539 99,431 | 31.00 36.70 46.70 43.10 40.40 2 30.50 2 32.10 2 31.30 | 28,993 42,399 32,139 43,959 31,993 45,411 27,763 30,803 | 1954 1955 1956 1957 1958 1959 1960 * | 899,500 1,315,400 996,600 965,400 1,021,800 1,138,600 1,069,800 | 62 61 77 74 70 76 84 | 55,695 80,682 76,713 71,623 71,605 86,831 89,765 | 45.20 29.70 33.80 26.70 31.70 26.10 21.10 | 24, 806 23, 916 25, 794 19, 033 22, 438 22, 401 18, 826 |
| | LUI | | .proposti | ALSI | KE CL | OVER 8 | EED | 718(ES) | CAL PARTIES | COURT IS | 11.5 |
| 1944 1945 1946 1947 1948 1949 1950 1961 | 125,000 142,500 153,800 124,700 128,700 89,000 95,400 90,500 68,300 | 96 117 131 131 130 112 148 154 191 | 12,022 16,676 20,196 16,304 16,764 9,930 14,096 13,944 13,014 | 28.50 28.20 31.50 31.90 27.80 28.80 35.80 36.80 | 3,420 4,697 6,370 5,204 4,671 2,855 4,762 4,967 3,803 | 1953 1954 1955 1956 1957 1958 1959 1900 | 59,000 47,500 53,800 46,800 50,300 37,000 33,200 25,200 | 199 199 184 227 228 242 181 205 | 11,730 9,438 9,909 10,633 11,456 8,940 6,010 5,160 | 16.50 27.70 21.00 32.70 17.90 19.00 18.60 16.20 | 1,950 2,604 2,078 3,467 2,057 1,701 1,119 |
| | | | | SWI | | VER S | EED | | | | |
| 1944 1945 1946 1947 1948 1949 1950 1951 | 292, 200 248, 200 245, 200 229, 100 208, 800 357, 800 550, 200 808, 900 270, 300 | 131 129 148 145 165 186 183 187 189 | 38,200 32,120 36,260 33,260 34,370 55,735 84,451 47,578 43,015 | 10.30 10.00 10.50 10.60 13.70 14.70 11.80 29.67 9.18 | 3,942 3,237 3,847 3,559 4,721 8,246 9,985 4,667 4,011 | 1953 1954 1955 1956 1967 1968 1960 | 221,300 266,100 254,300 220,000 187,600 152,600 136,900 130,200 | 162 171 190 166 164 175 201 213 | 36,024 45,505 48,292 36,570 30,705 26,631 27,507 27,696 | 9.08 11.00 9.52 9,38 7.64 8.32 8.72 6.32 | 3,311 5,030 4,603 3,436 2,240 2,416 1,781 |
| 5 69 | 0.35 587 A | 100 | 0 1 500 1 | LE | SPEDE | ZA SEE | D | 1,300 | 150,51 - 25 | 30,6 | A000 |
| 1944 1945 1946 1947 1948 1949 1950 1951 1952 | 1,196,600 951,900 966,100 767,000 948,100 1,060,500 747,600 648,800 673,000 | 194 177 197 179 219 227 199 208 200 | 282,100 168,600 190,800 137,200 207,360 240,750 148,540 134,705 134,610 | 6.90 28.68 27.84 11.60 8.75 26.52 28.47 211.70 17.90 | 16,841 14,801 15,438 16,439 18,932 16,452 13,081 16,134 24,326 | 1953 1954 1955 1956 1957 1958 1969 | 502,000 561,500 871,500 715,000 685,000 687,000 582,500 454,000 | 151 161 201 192 207 215 213 200 | 75,645 90,545 175,365 137,545 141,775 147,815 124,295 90,625 | 18.30 19.20 7.60 10.20 8.04 8.02 9.92 13.10 | 13,885 17,685 18,740 14,231 11,635 12,107 12,382 11,949 |

Statistical Reporting Service. Data for 1929-43 in Agricultural Statistics, 1957, table 398.

Table Acreag

Ohio.....
Michigat
Wisconsi
Minneso
North D
South D

St

Nebraski Kansas... Oklahom Texas... Montana Montales Idaho.... Wyomin Colorado New Me Arizona. Utah.... Washing Oregon... California

United

Pennsylv Ohio...... Indiana... Illinois... Wisconsin Minnesot Iowa____ Missouri

United

MissouriNebraska
Kanas
Maryland
Virginia
Kentucky
Montana
Idaho
Washingto Oregon.... California

United !

See foots

Obtained by weighting State prices by quantity sold.

Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate. Here
Preliminary.

Table 410.—Seed—alfalfa, timothy, red clover, alsike clover, sweetclover, and lespedexa: Acreage, yield, production, and season average price per 100 pounds received by farmers, by States, average 1949–58, annual 1959 and 1960

ALFALFA SEED

| Print on order | Acres | age harves | ted | Yield | i per a | cre | P (c | roductio | n d) | Price 3 | for ero | p of— |
|--|---|---|---|--|---|---|---|--|--|--|---|--|
| State | Average | 1959 | 1960 ¹ | Aver- age 1949-58 | 1959 | 1960 1 | Average | 1959 | 1960 1 | Aver- age 1949-58 | 1959 | 1960 |
| Ten ton tie | 11 mm | mil. | 9 | | | | 1,000 | 1,000 | 1,000 | Dol- | Dol- | Dol- |
| | Acres | Acres | Acres | Lbs. | Lbs. | Lbs. | lbs. | lbs. | lbs. | lars | lars | lara |
|)hio | 6,900 | 2,000 | 1,400 | 49 | 50 | 45 | 331 | 100 | 63 | 34.00 | 27.50 | 23.0 |
| Alchigan | 23,500 | 16,000 | 7,000 | 47 | 60 | 55 | 1,050 | 960 | 385 | 35.90 | 24.40 | 21.5 |
| Visconsin | 15,100 30,600 | 9,000 | 3,000 | 58 49 | 75 65 | 35 85 | | 675 585 | 1.020 | 38.60 31.90 | 27.80 | 25.0 22.0 |
| finnesota | 64,800 | 9,000 | 12,000 | 43 | 45 | 00 | 2,888 | 720 | 2,640 | 31.60 | 23.70 24.70 | 20.0 |
| outh Dakota | 155,600 | 81,000 | 44,000 101,000 | 51 | 55 | 75 | 8,285 | 4,455 | 7.575 | 32.20 | 23.70 | 21.0 |
| Vebraska Cansas Oklahoma | 99,000 | 93,000 | 50,000 | 80 | 63 | 85 | 8,363 | 5,859 | 4,250 | 32.00 | | |
| Kansas | 112,000 | 85,000 | 85,000 | 92 | 75 | 125 | | 6,375 | 10,625 | 31.80 | 21.90 | 22.0 |
|)klahoma | 81,000 | 58,000 | 42,000 | 113 135 | 125 125 | 140 150 | 8,990 3,336 | 7,250 2,625 | 5,880 1,950 | 28.40 26.30 | 19.80 21.30 | 23.0 |
| Texas | 24,700 77,900 | 21,000 47,000 | 13,000 57,000 | 91 | 85 | 100 | 7,020 | 3,995 | 5,700 | 34.10 | 27.20 | 22.5 |
| daho | 34,000 | 29,000 | 30,000 | 168 | 275 | 370 | 5,794 | 7,975 | 11,100 | 34.60 | 29.30 | 26.0 |
| Wyoming Colorado | 23,000 | 13.500 | 9,000 | 107 | 87 | 80 | 2,450 | 1.174 | 720 | 34.70 | 29.20 | 26.0 |
| Colorado | 24,400 | 18,000 | 13,000 | 128 | 130 | 130 | 3,052 | 2,340 | 1,690 | 30.40 | | |
| New Mexico | 6,720 | 3,500 | 2,800 | 272 | 280 | 225 | 1,804 | 980 | 630 | 26.50 | | 33.0 |
| rizona | 34,900 55,800 | 17,000 45,000 | 16,000 45,000 | 216 194 | 200 210 | 190 185 | 7,540 10,792 | 3,400 9,450 | 3,040 8,325 | 24.00 32.30 | 22.70 26.80 | 25.8 |
| Itah | 22,300 | 20,000 | 19,000 | 485 | 430 | 400 | 11,088 | 8,600 | 7,600 | 34.00 | 33.30 | 27.0 |
| regon | 7,540 | 9,500 | 11,000 | 302 | 380 | 500 | 2,290 | 3,610 | 8,500 | 33.50 | 33.40 | 27.0 |
| alifornia | 130,000 | 153,000 | 141,000 | 390 | 380 | 365 | 52,518 | 58, 140 | 51,465 | 30.30 | 33.00 | |
| United States | - | 745,500 | 702, 200 | 148 | 173 | 188 | 151,546 | 129.268 | 130.323 | 31.20 | 29.30 | 27.3 |
| FA DEA ONE | 2.730 | uter A SE | Т | тмот | HY SI | EED | A . | | 25, 100 35, 100 | | 11% | |
| | 6,380 | 12,500 | 7 000 | 110 | 115 | 125 | 709 | | 875 | | 10.50 | |
| hio | 6,380 \$4,900 | 12,500 73,000 | 7 000 | 110 | 115 145 | 125 175 | 7,639 | 10,585 | 8,750 | 12.40 | 9.60 | 5. |
| ohio | 54,900 13,550 | 12,500 78,000 13,000 | 7 000 | 110 | 115 145 125 | 125 175 140 | 7,639 | 1,625 | 8,750 1,260 | 12.40 12.00 | 9.60 | 5. 7. |
| ohio ndiana Hinois Visconsin | 54,900 13,550 15,700 11,250 | 12,500 73,000 | 7,000 50,000 9,000 13,000 | 110 | 115 145 125 120 | 125 175 | 7,639 1,600 1,878 1,334 | 10,585 1,625 1,680 | 8,750 | 12.40 | 9.60 10.30 12.20 | 7. |
| ohio ndiana Hinois Visconsin | 54,900 13,550 15,700 11,250 19,200 | 12,500 73,000 13,000 14,000 10,000 31,000 | 7,000 50,000 9,000 13,000 8,000 38,000 | 110 138 116 119 116 148 | 115 145 125 120 115 170 | 125 175 140 140 130 160 | 7,639 1,600 1,878 1,334 2,906 | 10,585 1,625 1,680 1,150 5,270 | 8,750 1,260 1,820 1,040 6,080 | 12.40 12.00 12.90 12.90 12.50 | 9.60 10.30 12.20 11.90 11.00 | 7.0 7.0 7.0 7.0 5.0 |
| ohio | 54,900 13,550 15,700 11,250 19,200 62,700 | 12,500 73,000 13,000 14,000 10,000 31,000 45,000 | 7,000 50,000 9,000 13,000 8,000 38,000 54,000 | 110 138 116 119 116 148 150 | 115 145 125 120 115 170 170 | 125 175 140 140 130 160 175 | 7,639 1,600 1,878 1,334 2,906 9,420 | 10,585 1,625 1,680 1,150 5,270 7,650 | 8,750 1,260 1,820 1,040 6,080 9,450 | 12.40 12.00 12.90 12.90 12.50 12.50 | 9.60 10.30 12.20 11.90 11.00 10.90 | 5. 7. 7. 5. 5. |
| ohio ndiana llinois Visconsin finnesota owa fissouri | 54,900 13,550 15,700 11,250 19,200 62,700 90,900 | 12,500 73,000 13,000 14,000 10,000 31,000 45,000 98,000 | 7,000 50,000 9,000 13,000 8,000 38,000 54,000 | 110 138 116 119 116 148 150 141 | 115 145 125 120 115 170 170 150 | 125 175 140 140 130 160 175 160 | 7,639 1,600 1,878 1,334 2,906 9,420 13,016 | 10,585 1,625 1,680 1,150 6,270 7,650 14,700 | 8,750 1,260 1,820 1,040 6,080 9,450 17,600 | 12.40 12.00 12.90 12.90 12.50 12.50 12.30 | 9.60 10.30 12.20 11.90 11.00 10.90 11.30 | 5. 7. 6 7. 6 5. 6 5. 6 |
| Pennsylvania | 54,900 13,550 15,700 11,250 19,200 62,700 | 12,500 73,000 13,000 14,000 10,000 31,000 45,000 | 7,000 50,000 9,000 13,000 8,000 38,000 54,000 | 110 138 116 119 116 148 150 | 115 145 125 120 115 170 170 | 125 175 140 140 130 160 175 | 7,639 1,600 1,878 1,334 2,906 9,420 13,016 | 10,585 1,625 1,680 1,150 5,270 7,650 | 8,750 1,260 1,820 1,040 6,080 9,450 | 12.40 12.00 12.90 12.90 12.50 12.50 | 9.60 10.30 12.20 11.90 11.00 10.90 11.30 | 5.7 7.0 7.0 5.7 5.4 5.4 |
| Ohio ndiana llinois Visconsin Visconsin owa dissouri | 54,900 13,550 15,700 11,250 19,200 62,700 90,900 | 12,500 73,000 13,000 14,000 10,000 31,000 45,000 98,000 | 7,000 50,000 9,000 13,000 8,000 38,000 54,000 110,000 | 110 138 116 119 116 148 150 141 | 115 145 125 120 115 170 170 150 | 125 175 140 140 130 160 175 160 | 7,639 1,600 1,878 1,334 2,906 9,420 13,016 | 10,585 1,625 1,680 1,150 6,270 7,650 14,700 | 8,750 1,260 1,820 1,040 6,080 9,450 17,600 | 12.40 12.00 12.90 12.90 12.50 12.50 12.30 | 9.60 10.30 12.20 11.90 11.00 10.90 11.30 | 8.0 5.7 7.0 7.2 7.0 5.7 5.4 8.8 |
| bho | 54,900 13,550 15,700 11,250 19,200 62,700 90,900 274,580 | 12,500 73,000 13,000 14,000 10,000 31,000 45,000 98,000 296,500 | 7,000 50,000 9,000 13,000 8,000 38,000 54,000 110,000 289,000 | 110 138 116 119 116 148 150 141 140 D CLO | 115 145 125 120 115 170 150 149 VER | 125 175 140 140 130 160 175 160 162 | 7,639 1,600 1,878 1,334 2,906 9,420 13,016 38,501 | 10,585 1,625 1,680 1,150 5,270 7,650 14,700 44,098 | 8,750 1,260 1,820 1,040 6,080 9,450 17,600 46,875 | 12.40 12.00 12.90 12.90 12.50 12.30 12.50 | 9.60 10.30 12.20 11.90 11.00 10.90 11.30 | 5.7 7.0 7.3 7.0 5.7 5.4 8.8 |
| hlio andiana dilinois | 54,900 13,550 15,700 11,250 19,200 90,900 274,580 | 12,500 73,000 13,000 14,000 10,000 31,000 45,000 296,500 | 7,000 50,000 9,000 13,000 8,000 38,000 54,000 110,000 289,000 | 110 138 116 119 116 148 150 141 140 D CLO | 115 145 125 120 115 170 150 149 VER | 125 175 140 140 130 160 162 SEEI | 7,639 1,600 1,878 1,334 2,906 9,420 13,016 38,501 | 10,585 1,625 1,680 1,150 5,270 7,650 14,700 44,098 | 8,750 1,260 1,820 1,040 6,080 9,450 17,600 46,875 | 12.40 12.00 12.90 12.90 12.50 12.30 12.50 | 9.60 10.30 12.20 11.90 11.00 10.90 11.30 10.80 | 5.7 7.6 7.6 5.7 5.4 5.8 5.7 |
| hlio addiana dilanois | 54,900 13,550 15,700 11,250 19,200 90,900 274,580 | 12,500 73,000 13,000 14,000 10,000 31,000 45,000 98,000 296,500 | 7,000 50,000 9,000 13,000 8,000 8,000 54,000 110,000 289,000 RE | 110 138 116 119 116 148 150 141 140 D CLO | 115 145 125 120 115 170 170 150 149 VER | 125 175 140 140 130 160 175 160 162 SEEI | 7,639 1,606 1,878 1,334 2,906 9,420 13,016 38,501 | 10,585 1,680 1,150 5,270 7,650 14,700 44,098 | 8,750 1,260 1,820 1,040 6,080 9,450 17,600 46,875 | 12.40 12.90 12.90 12.90 12.50 12.30 12.30 12.30 | 9.60 10.30 12.20 11.90 11.00 10.90 11.30 10.80 | 5.1 7.6 7.6 5.1 5.1 5.1 21.6 22.8 19.6 |
| hlio andiana dilana dil | \$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | 12,500 78,000 13,000 14,000 10,000 31,000 45,000 98,000 296,500 | 7,000 50,000 9,000 13,000 8,000 8,000 54,000 110,000 289,000 RE | 110 138 116 119 116 148 150 141 140 D CLO | 115 145 125 120 115 170 170 150 149 VER | 125 175 140 140 160 175 160 162 SEEI | 7,639 1,606 1,878 1,334 2,906 9,420 13,016 38,501 | 10,585 1,680 1,150 5,270 7,650 14,700 44,098 | 8,750 1,260 1,820 1,040 6,080 9,450 17,600 46,875 | 12.40 12.90 12.90 12.50 12.50 12.30 12.50 34.70 37.70 31.30 30.60 | 9.60 10.30 12.20 11.90 11.00 10.90 11.30 10.80 23.10 25.00 25.50 | 5. 7. 7. 5. 5. 5. 5. 5. 22. 19. |
| hlio andiana dilana dil | \$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | 12,500 73,000 13,000 14,000 10,000 31,000 45,000 98,000 296,500 13,000 36,000 190,000 190,000 197,000 90,000 | 7,000 50,000 9,000 13,000 8,000 38,000 54,000 110,000 289,000 RE 12,000 15,000 114,000 128,000 197,000 | 110 138 116 119 116 141 150 141 140 D CLO | 115 145 125 120 115 170 170 150 149 VER | 125 175 140 140 160 175 160 162 SEEI 90 61 65 75 | 7,639 1,600 1,878 1,334 2,906 9,420 13,016 38,501 912 1,679 9,319 7,099 10,594 9,520 | 10,585 1,680 1,150 5,270 7,650 14,700 44,098 1,235 2,160 11,020 8,820 12,214 5,400 | 8,750 1,260 1,820 1,040 6,080 9,450 17,600 46,875 1,080 6,984 8,190 14,775 5,016 | 12. 40 12. 90 12. 90 12. 90 12. 90 12. 30 12. 50 34. 70 37. 70 37. 70 31. 30 30. 60 32. 40 29. 60 | 9. 60 10. 30 12. 20 11. 90 11. 00 10. 90 11. 30 10. 80 23. 10 25. 00 23. 10 25. 50 26. 50 22. 80 | 5.7 7.6 5.7 5.7 5.1 5.1 21.6 22.8 19.8 20.8 18.6 |
| hlio andiana llinois. Visconsin. Minnesota owa Missouri. United States Vew York | 54,900 13,550 15,700 11,250 19,200 62,700 90,900 274,580 12,300 30,300 176,200 141,700 121,500 186,200 98,300 | 12,500 73,000 13,000 14,000 10,000 31,000 45,000 98,000 296,500 13,000 36,000 190,000 190,000 197,000 90,000 32,000 | 7,000 50,000 9,000 13,000 8,000 54,000 110,000 289,000 R.E 12,000 114,000 114,000 125,000 197,000 85,000 | 110 138 116 119 116 141 140 D CLO 72 55 52 50 60 69 | 115 145 125 129 115 170 150 149 VER 95 60 63 62 60 63 | 125 175 140 140 130 160 175 160 162 8EEI | 7,639 1,600 1,878 1,334 2,906 9,420 13,016 38,501 912 1,679 9,319 7,099 10,594 9,520 5,815 | 10,585 1,680 1,150 5,270 7,650 14,700 44,098 1,235 2,160 11,020 8,820 12,214 5,400 2,016 | 8,750 1,260 1,820 1,040 6,080 9,450 17,600 46,875 1,080 900 6,984 8,190 14,775 5,018 3,960 | 12.40 12.90 12.90 12.50 12.50 12.30 12.50 12.30 12.50 | 9.60 10.30 12.20 11.90 11.00 10.90 11.30 10.80 23.10 25.00 23.10 25.50 26.00 22.80 26.20 | 5.7. 7.6. 5.3. 5.4. 5.3. 21.6. 22.1. 20.1. 20.1. |
| hlo adiana diana d | 55, 900 13, 550 15, 700 11, 250 19, 200 90, 900 274, 580 12, 300 30, 300 176, 300 141, 700 212, 300 98, 300 81, 900 | 12,500 73,000 13,000 14,000 10,000 31,000 45,000 98,000 296,500 13,000 36,000 190,000 140,000 140,000 140,000 32,000 38,000 | 7,000 50,000 9,000 13,000 8,000 38,000 54,000 110,000 289,000 R.E. 12,000 114,000 125,000 125,000 85,000 57,000 | 110 138 116 119 116 148 148 150 141 140 D CLO | 115 145 125 120 115 170 170 150 149 VER 95 60 58 63 62 60 63 | 125 175 140 140 130 160 175 160 162 SEEI 90 60 61 65 75 59 72 | 7, 639 1, 600 1, 878 1, 334 2, 906 9, 420 13, 016 38, 501 9, 120 1, 679 9, 319 7, 099 10, 594 9, 520 5, 402 5, 402 | 10,585 1,680 1,150 5,270 7,650 14,700 44,098 1,235 2,160 11,020 8,820 12,214 5,400 2,016 | 8,750 1,280 1,820 1,040 6,089 9,450 17,600 46,875 1,080 900 6,984 8,190 14,775 5,015 3,960 6,270 | 12. 40 12. 90 12. 90 12. 90 12. 90 12. 30 12. 50 12. 50 34. 70 37. 70 31. 30 30. 60 32. 40 29. 60 32. 50 | 9.60 10.30 12.20 11.90 11.00 10.90 11.30 10.80 23.10 25.00 23.10 25.60 22.80 26.20 25.40 | 5.: 7.: 5.: 5.: 5.: 5.: 21.: 22.: 19.: 21.: 20.: 20.: |
| hlo addiana dinois Visconsin. dinnesota wa fissouri. United States. Iew York. eensylvania. blo addiana. llinois. fischigan Visconsin. fimnesota. wa | 54, 900 13, 550 15, 700 11, 250 19, 200 62, 700 90, 900 274, 680 12, 300 176, 200 141, 720 186, 200 98, 300 81, 900 189, 200 189, 200 189, 200 189, 200 189, 200 189, 200 189, 200 189, 200 | 12,500 73,000 13,000 14,000 10,000 31,000 45,000 296,500 296,500 13,000 140,000 140,000 140,000 90,000 32,000 38,000 197,000 90,000 38,000 | 7,000 50,000 9,000 13,000 8,000 54,000 110,000 289,000 12,000 114,000 126,000 197,000 85,000 57,000 | 110 138 116 119 116 148 150 141 140 D CLO | 115 145 125 126 115 170 150 149 VER 95 68 63 62 60 63 95 | 125 175 140 130 160 175 160 162 8EEI 90 60 60 65 75 72 110 | 7, 639 1, 600 1, 878 1, 334 2, 906 9, 420 13, 016 38, 501 9, 120 1, 679 9, 319 9, 319 9, 520 5, 815 5, 492 8, 788 | 10,585 1,680 1,150 5,270 7,650 14,700 44,098 1,235 2,160 11,020 8,820 12,214 5,400 2,016 3,610 5,616 | 8,750 1,260 1,820 1,040 6,080 9,450 17,600 46,875 1,080 900 900 9,954 8,190 14,775 5,015 3,960 6,270 6,050 | 12.40 12.90 12.90 12.90 12.50 12.50 12.50 12.50 34.70 37.70 30.00 32.40 29.60 32.50 33.50 | 9.60 10.30 12.20 11.90 11.00 10.90 11.30 10.80 23.10 25.50 26.00 22.80 26.20 25.40 25.40 | 5.: 7.: 5.: 5.: 5.: 5.: 21.: 22.: 19.: 21.: 20.: 20.: 21.: |
| hlio addiana dilnois Visconsin dinnesota owa Visconsin dinnesota owa Visconsin dinnesota Visconsin dinnesota Visconsin dinnesota Visconsin dinnesota Visconsin discourt Visconsin dinnesota Visconsin discourt | 54, 900 13, 550 15, 700 11, 250 90, 900 274, 580 274, 580 12, 300 176, 200 181, 900 188, 300 172, 200 188, 300 172, 200 | 12,500 73,000 13,000 14,000 10,000 31,000 45,000 98,000 296,500 13,000 36,000 190,000 190,000 197,000 90,000 38,000 104,000 104,000 108,000 108,000 144,000 | 7,000 50,000 9,000 13,000 8,000 38,000 289,000 289,000 110,000 126,000 114,000 126,000 197,000 55,000 57,000 10,000 135,000 | 110 138 116 119 116 148 150 141 140 D CLO 72 55 52 50 60 60 67 46 | 115 145 120 120 115 170 150 149 VER 95 60 63 63 62 60 63 85 85 85 | 125 175 140 140 130 160 175 160 162 SEEI 90 60 61 65 75 89 72 110 88 | 7, 639 1, 600 1, 878 1, 334 2, 906 9, 420 13, 016 38, 501 912 1, 679 9, 319 7, 099 10, 594 9, 520 5, 815 5, 492 8, 788 7, 425 | 10,585 1,685 1,680 1,150 5,270 7,650 14,700 44,098 1,235 2,160 11,020 8,820 12,214 5,400 2,016 8,610 5,610 12,325 | 8,750 1,260 1,820 1,040 6,080 9,450 17,600 46,875 1,080 900 6,984 8,190 14,775 5,015 3,960 6,270 6,050 13,230 | 12.40 12.90 12.90 12.50 12.50 12.30 12.50 12.30 34.70 37.70 31.30 30.00 32.40 29.60 32.50 33.40 33.40 | 9. 60 10. 30 12. 20 11. 90 11. 90 10. 90 11. 30 10. 80 23. 10 25. 50 26. 80 26. 20 25. 40 25. 80 24. 70 | 5.7 7.6 7.6 5.3 5.4 5.3 5.3 21.4 22.4 20.4 20.4 20.6 20.6 20.6 20.6 20.6 |
| hlo addiana llinois Visconsin. finnesota wwa. fissouri United States. Tew York. eensylvania. hlo addiana. llinois. fichigan Visconsin. finnesota. wwa. | 54, 900 13, 550 15, 700 11, 250 90, 900 274, 580 274, 580 12, 300 176, 200 181, 900 188, 300 172, 200 188, 300 172, 200 | 12,500 13,000 14,000 16,000 31,000 45,000 98,000 296,500 13,000 190,000 140,000 197,000 90,000 32,000 145,000 100,000 | 7,000 50,000 9,000 13,000 8,000 54,000 110,000 289,000 115,000 114,000 115,000 117,000 85,000 55,000 57,000 110,000 118,000 110,000 118,000 110,000 118,000 44,000 | 110 138 116 119 116 148 150 141 140 D CLO | 115 145 129 115 170 150 149 VER 95 60 63 95 52 85 63 8 | 125 175 140 130 160 160 162 8EEI 90 60 61 65 72 110 102 | 7,639 1,600 1,878 1,334 2,906 9,420 13,016 38,501 9,12 1,679 9,319 7,099 10,594 9,520 5,815 5,492 8,788 7,425 1,214 | 10,585 1,680 1,150 5,270 7,650 14,700 44,098 1,235 2,160 11,020 8,820 12,214 5,400 2,016 3,610 5,616 12,325 1,280 | 8,750 1,260 1,820 1,040 6,080 9,450 17,600 46,875 1,080 9,000 6,954 8,190 14,775 5,015 3,960 6,270 6,050 13,230 | 12. 40 12. 90 12. 90 12. 50 12. 50 12. 30 12. 50 12. 50 37. 70 31. 30 30. 40 29. 60 32. 40 32. 50 31. 50 32. 20 31. 50 31. 50 | 9.60 10.30 11.00 11.00 11.00 11.00 10.90 11.30 10.80 23.10 25.00 25.50 26.20 26.20 25.40 25.40 26.20 2 | 5 7 7 5 5 5 5 21 22 21 20 21 20 21 20 21 20 21 20 21 20 21 20 21 20 2 |
| hlio addiana dilnois Visconsin dinnesota owa Visconsin dinnesota owa Visconsin dinnesota Visconsin dinnesota Visconsin dinnesota Visconsin dinnesota Visconsin discourt Visconsin dinnesota Visconsin discourt | 54, 900 13, 550 15, 700 11, 250 90, 900 274, 580 274, 580 12, 300 176, 200 181, 900 188, 300 172, 200 188, 300 172, 200 | 12,500 13,000 14,000 31,000 45,000 98,000 296,500 13,000 140,000 190,000 90,000 32,000 145,000 100,000 100,000 145,000 100,000 100,000 145,000 100,000 | 7,000 50,000 9,000 13,000 8,000 54,000 110,000 289,000 115,000 114,000 126,000 1197,000 55,000 57,000 110,000 57,000 135,000 126,000 9,000 | 110 138 116 119 116 148 150 141 140 D CLO 72 55 52 50 60 60 60 63 42 51 52 | 115 145 129 115 170 150 149 VER 95 60 63 95 52 85 63 8 | 1255 1757 1400 1300 1601 1758 1600 1022 8EEI 900 600 601 611 655 757 722 1100 558 600 900 900 900 900 900 900 900 900 900 | 7,639 1,600 1,878 1,334 2,906 9,420 13,016 38,501 9,12 1,679 9,319 9,529 5,492 5,492 5,492 5,492 1,214 1,509 631 1,509 | 10,585 1,680 1,150 5,270 7,650 14,700 44,098 1,235 2,160 11,020 8,820 12,214 5,400 2,016 3,610 5,616 12,325 1,260 2,855 | 1, 260 1, 260 1, 820 1, 040 6, 080 9, 450 17, 600 46, 875 1, 080 6, 954 8, 190 14, 775 5, 015 3, 960 1, 320 3, 960 | 12. 40 12. 90 12. 90 12. 50 12. 50 12. 30 12. 50 12. 50 37. 70 31. 30 30. 40 29. 60 32. 40 32. 50 31. 50 32. 20 31. 50 31. 50 | 9.60 10.30 11.00 11.00 11.00 11.00 10.90 11.30 10.80 23.10 25.00 25.50 26.20 26.20 25.40 25.40 26.20 2 | 5 7 7 5 5 5 5 21 22 21 20 21 20 21 20 21 20 21 20 21 20 21 20 21 20 2 |
| hio andiana llinois Wisconsin Minnesota Owa Minnesota Owa Missouri United States Wew York Weensylvania Michigan Michigan Misconsin Mis | 54, 900 13, 550 15, 700 11, 250 90, 900 274, 580 274, 580 12, 300 176, 200 181, 900 188, 300 172, 200 188, 300 172, 200 | 12,500 13,000 14,000 31,000 45,000 98,000 296,500 13,000 140,000 190,000 90,000 32,000 145,000 100,000 100,000 145,000 100,000 100,000 145,000 100,000 | 7,000 50,000 9,000 13,000 8,000 54,000 110,000 128,000 114,000 114,000 114,000 114,000 117,000 85,000 55,000 57,000 22,000 44,000 9,000 | 110 138 116 119 116 148 150 141 140 D CLO 72 55 55 50 50 60 60 63 42 51 52 55 55 | 115 145 125 120 115 170 170 150 149 VER 95 60 63 95 62 60 63 95 63 78 65 66 | 1255 17575 1400 1300 160 175 160 162 8 E E I 900 60 61 65 75 72 110 85 86 80 90 63 77 77 110 85 86 86 86 86 86 86 86 86 86 86 86 86 86 | 7,639 1,639 1,878 1,334 2,906 9,420 13,016 38,501 9,12 1,679 9,319 9,529 10,594 9,529 10,594 1,509 11,509 11,509 11,509 | 10,585 1,680 1,150 5,270 7,650 14,700 44,098 1,235 2,160 11,020 8,820 12,214 5,400 2,016 3,610 5,616 12,325 1,2888 2,888 | 8,750 1,260 1,040 6,080 9,450 17,600 46,875 1,080 900 6,984 8,190 14,775 5,018 3,960 6,270 6,050 13,230 1,320 3,960 3,960 | 12. 40 12. 90 12. 90 12. 50 12. 50 12. 30 12. 50 12. 50 37. 70 31. 30 30. 40 29. 60 32. 40 32. 50 31. 50 32. 20 31. 50 31. 50 | 9.60 10.30 11.20 11.00 11.00 10.90 11.30 10.80 23.10 25.50 26.00 25.50 26.20 26.40 25.40 25.50 26.20 26.40 27.50 28.10 28.10 29.20 20 20.20 20.20 20.20 20.20 20.20 20.20 20.20 20.20 20.20 20.20 20.2 | 5.7 7.1 7.1 5.3 5.4 5.3 6.3 21.0 21.0 20.1 20.2 20.0 20.0 22.0 20.0 22.0 20.0 22.0 20.0 22.0 20. |
| hlo adiana llinois. Visconsin. Minnesota owa. Missouri. United States View York View York View York View Missouri Visconsin. Minnesota owa Missouri Visconsin Minnesota owa | 54, 900 13, 550 15, 700 11, 250 19, 200 62, 700 90, 900 274, 580 12, 300 30, 300 176, 200 141, 700 212, 500 98, 300 81, 900 188, 300 117, 200 189, 300 117, 200 118, 300 117, 200 117, | 12,500 73,000 14,000 11,000 31,000 45,000 98,000 296,500 13,000 190,000 36,000 190,000 90,000 32,000 108,000 11,000 11,000 11,000 11,000 | 7,000 50,000 9,000 13,000 8,000 54,000 110,000 289,000 115,000 114,000 114,000 1197,000 55,000 57,000 110,000 122,000 135,000 135,000 13,000 15,000 | 110 138 116 119 116 148 1500 141 140 D CLO 722 55 52 50 60 60 63 42 53 688 | 11.5 14.5 12.5 12.0 11.5 170 170 150 149 VER | 1255 175 1400 1300 160 175 160 102 8EEL 900 600 601 657 558 600 900 900 900 900 900 900 900 900 900 | 7,639 1,600 1,878 1,33,016 2,906 9,420 13,016 38,501 912 1,679 9,319 7,099 10,594 9,520 5,815 5,492 8,788 7,424 1,509 631 533 1,211 | 10,585 1,680 1,150 5,270 7,650 14,700 44,098 1,235 2,160 11,020 11,020 12,214 5,400 2,016 3,610 5,616 12,325 1,280 600 845 | 8,750 1,260 1,820 1,040 6,080 9,450 17,600 46,875 1,080 900 6,954 8,190 14,775 5,015 3,960 6,270 6,270 6,250 13,230 3,960 13,230 1,200 | 12. 40 12. 90 12. 90 12. 90 12. 50 12. 50 12. 50 12. 50 12. 50 34. 70 37. 70 31. 30 30. 60 32. 50 33. 40 32. 50 31. 50 31. 60 40. 90 39. 90 35. 90 35. 90 | 9.60 10.30 11.90 11.00 10.90 11.30 10.80 23.10 25.00 23.10 25.50 26.00 22.80 26.20 25.40 25.80 24.70 25.90 24.70 27.80 | 5. 7. 7. 7. 7. 7. 7. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. |
| hlo adiana llinois. Visconsin. Minnesota owa. Missouri. United States View York View York View York View Missouri Visconsin. Minnesota owa Missouri Visconsin Minnesota owa | 54, 900 13, 550 15, 700 11, 250 19, 200 62, 700 90, 900 274, 580 12, 300 30, 300 176, 200 141, 700 212, 500 98, 300 81, 900 188, 300 117, 200 189, 300 117, 200 118, 300 117, 200 117, | 12,500 73,000 13,000 14,000 31,000 31,000 31,000 98,000 296,500 13,000 190,000 190,000 197,000 90,000 32,000 38,000 108,000 109,000 108,000 1145,000 109,000 1 | 7,000 50,000 8,000 8,000 8,000 84,000 110,000 289,000 RE 12,000 114,000 126,000 55,000 57,000 120,000 135,000 44,000 135,000 135,000 135,000 135,000 135,000 135,000 135,000 135,000 135,000 135,000 135,000 135,000 135,000 | 110 138 116 119 116 148 1500 141 140 D CLO 722 55 52 50 60 60 63 42 53 688 | 115 145 125 120 115 170 170 149 VER 95 60 63 62 60 63 95 52 85 63 78 63 62 60 63 95 62 60 63 95 62 63 95 95 95 95 95 95 95 95 95 95 95 95 95 | 1255 17575 1400 1300 1600 1757 1600 102 8 E E I 900 600 616 655 757 800 900 633 770 800 800 900 900 900 900 900 900 900 90 | 7,639 1,609 1,878 1,334 2,906 9,420 13,016 38,501 912 1,679 9,319 7,099 9,519 5,510 5,492 8,788 7,425 1,214 1,509 631 1,533 1,211 | 10, 585 1, 680 1, 150 5, 270 7, 650 14, 700 44, 098 1, 235 2, 160 11, 020 12, 214 5, 400 5, 616 12, 325 1, 286 5, 610 5, 610 5, 610 5, 610 6, | 8,750 1,260 1,820 1,040 6,080 9,450 17,600 46,875 1,080 6,954 8,190 14,775 5,015 3,960 6,270 6,050 13,230 1,320 1, | 12. 40 12. 00 12. 90 12. 90 12. 50 12. 30 12. 30 12. 50 12. 30 30. 00 31. 30 30. 00 32. 40 31. 50 33. 40 30. 40 32. 50 31. 50 33. 50 33. 60 33. 60 34. 60 35. 60 35. 60 36. 60 36 | 9.60 10.30 11.90 11.90 10.90 11.30 10.80 23.10 23.10 25.50 25.50 25.80 22.80 25.80 25.80 25.80 25.80 25.80 25.80 25.80 25.80 25.80 25.80 25.80 25.80 26.80 2 | 5.7 7.0 7.1 5.2 5.4 5.2 5.2 19.8 20.0 20.0 20.0 20.0 22.0 23.0 23.0 23.0 |
| hlio midiana illinois Wisconsin Minnesota Wisconsin Minnesota Wisconsin Missouri United States Vew York Vennsylvania blio midiana Misconsin Miscon | 54, 900 13, 550 11, 250 19, 200 62, 700 90, 900 274, 580 12, 300 30, 300 176, 300 141, 700 212, 500 98, 300 181, 900 185, 300 19, 300 19, 300 11, 300 12, 300 18, 300 11, 300 11, 300 12, 300 13, 300 11, 300 12, 300 13, 300 11, 300 12, 300 13, 300 11, 300 11, 300 12, 300 13, 300 11, 300 | 12,500 73,000 11,000 11,000 98,000 296,500 296,500 13,000 98,000 140,000 190,000 90,000 90,000 90,000 11,00 | 7,000 50,000 9,000 13,000 8,000 54,000 10,000 110,000 289,000 114,000 114,000 114,000 114,000 115,000 110,000 | 110 1388 116 119 116 141 140 141 140 D CLO 72 55 52 50 60 63 42 52 53 68 185 304 | 115 145 125 129 115 170 150 149 VER 95 60 63 62 63 62 63 63 62 63 63 63 63 63 63 63 63 63 63 63 63 63 | 1255 1757 1404 12303 160 1757 160 60 60 61 65 757 72 110 558 90 90 90 90 90 90 90 90 90 90 90 90 90 | 7,639 1,600 1,878 1,33,016 38,501 38,501 1,679 9,319 7,099 10,594 9,520 5,815 5,492 8,7425 1,214 1,504 1,116 | 10,585 1,680 1,150 5,270 7,650 14,700 44,098 1,235 2,160 11,020 8,820 2,016 3,610 5,616 12,325 2,180 8,820 2,016 3,610 5,616 12,325 2,888 | 8,750 1,260 1,820 1,040 6,080 9,450 17,600 46,875 1,080 900 6,954 8,190 14,775 6,050 13,230 1,320 3,960 667 910 1,200 240 8,120 | 12. 40 12. 00 12. 90 12. 90 12. 50 12. 50 12. 30 12. 50 12. 30 37. 70 31. 30 32. 40 32. 40 32. 50 31. 50 31. 50 31. 50 31. 50 32. 50 31. 50 31. 50 32. 50 33. 40 33. 30 35. 30 35. 30 35. 30 35. 30 | 9.60 10.30 11.00 10.90 11.30 10.90 11.30 10.80 23.10 25.60 25.60 25.60 25.40 25.40 27.80 27.80 27.80 27.80 27.80 27.80 | 5.7 7.6 5.7 5.2 5.4 5.2 22.8 19.8 20.8 20.0 22.0 20.0 22.0 23.0 23.8 23.8 |
| hlo adiana llinois. Visconsin. Minnesota owa. Missouri. United States View York View York View York View Missouri Visconsin. Minnesota owa Missouri Visconsin Minnesota owa | 54, 900 13, 550 15, 700 11, 250 19, 200 62, 700 90, 900 274, 580 12, 300 30, 300 176, 200 141, 700 212, 500 98, 300 81, 900 188, 300 117, 200 189, 300 117, 200 118, 300 117, 200 117, | 12,500 73,000 13,000 14,000 31,000 31,000 31,000 98,000 296,500 13,000 190,000 190,000 197,000 90,000 32,000 38,000 108,000 109,000 108,000 1145,000 109,000 1 | 7,000 50,000 8,000 8,000 8,000 84,000 110,000 289,000 RE 12,000 114,000 126,000 55,000 57,000 120,000 135,000 44,000 135,000 135,000 135,000 135,000 135,000 135,000 135,000 135,000 135,000 135,000 135,000 135,000 135,000 | 110 138 116 119 116 148 1500 141 140 D CLO 722 55 52 50 60 60 63 42 53 688 | 115 145 125 120 115 170 170 149 VER 95 60 63 62 60 63 95 52 85 63 78 63 62 60 63 95 62 60 63 95 62 63 95 95 95 95 95 95 95 95 95 95 95 95 95 | 1255 17575 1400 1300 1600 1757 1600 102 8 E E I 900 600 616 655 757 800 900 633 770 800 800 900 900 900 900 900 900 900 90 | 7,639 1,609 1,878 1,334 2,906 9,420 13,016 38,501 912 1,679 9,319 7,099 9,519 5,510 5,492 8,788 7,425 1,214 1,509 631 1,533 1,211 | 10, 585 1, 680 1, 150 5, 270 7, 650 14, 700 44, 098 1, 235 2, 160 11, 020 12, 214 5, 400 5, 616 12, 325 1, 286 5, 610 5, 610 5, 610 5, 610 6, | 8,750 1,260 1,820 1,040 6,080 9,450 17,600 46,875 1,080 6,954 8,190 14,775 5,015 3,960 6,270 6,050 13,230 1,320 1, | 12. 40 12. 00 12. 90 12. 90 12. 50 12. 30 12. 30 12. 50 12. 30 30. 00 31. 30 30. 00 32. 40 31. 50 33. 40 30. 40 32. 50 31. 50 33. 50 33. 60 33. 60 34. 60 35. 60 35. 60 36. 60 36 | 9.60 10.30 11.90 11.90 10.90 11.30 10.80 23.10 23.10 25.50 25.50 25.80 22.80 25.80 25.80 25.80 25.80 25.80 25.80 25.80 25.80 25.80 25.80 25.80 25.80 26.80 2 | 5.7 7.6 7.2 5.7 5.4 5.2 5.7 22.8 19.8 20.8 20.8 20.8 21.0 22.0 20.0 22.0 |

See footnotes at end of table.

Table 410.—Seed—alfalfa, timothy, red clover, alsike clover, sweetclover, and lespedeza:
Acreage, yield, production, and season average price per 100 pounds received by farmers,
by States, average 1949–58, annual 1959 and 1960—Continued

ALSIKE CLOVER SEED

| -bidos ser est | Acres | ige harves | sted | Yield | d per a | cre | | oductio ean seed | | Price | of— | rop |
|--------------------------|-------------------------|------------------|------------------|-------------------------|------------|------------|-------------------------|---------------------|--------|--------------------------|----------------|------|
| State | Aver- age 1949-58 | 1959 | 1960 1 | Aver- age 1949-58 | 1959 | 19801 | Aver- age 1949-58 | 1959 | 1960 1 | A ver- age 1949-58 | 1959 | 1960 |
| Note: Links (Links) | I local | 11:34 | 5211E | | | 1.11 | 1,000 | 1,000 | 1,000 | Dol- | Dol- | Do |
| ASSES TO WORK - MICH | Acres | Acres | Acres | Lba. | Lbs. | Lbs. | lbs. | lba. | lbs. | lars | lars | lar |
|)hio | 7,740 | 2,400 | 1,500 | 66 | 80 | 80 | 528 | 192 | 120 | 25.50 | 18.30 | 17. |
| llinois | 2,910 | 3,000 | 1,000 | 79 | 100 | 90 | 224 | 300 | 90 | 27.70 | 21.80 | 20. |
| Viscensin | 5,950 | 1,000 | 700 | 116 | 100 | 100 | 689 | 100 | 70 | 26.90 | 21.00 | 18. |
| Minnesota | 16,500 | 9,000 | 13,000 | 123 | 115 | 140 | 2,043 | 1,035 | 1,820 | 24.50 | 16.10 | 15. |
| daho | 13,100 | 9,000 | 5,000 | 218 | 190 | 290 | 2,728 | 1,710 | 1,450 | 26.00 | 19.20 18.90 | 17. |
| Oregon | 8,490 | 5,500 | 3,000 | 383 | 300 | 370 | 3,237 | 1,650 | 1,110 | 27.00 26.60 | 18.70 | 16. |
| alifornia | 3,710 | 3,300 | 1,000 | 405 | 310 | 500 | 1,517 | 1,023 | 500 | 20.00 | 18.70 | 10. |
| United States | 63,760 | 33,200 | 25,200 | 188 | 181 | 205 | 11,309 | 6,010 | 5,160 | 26.00 | 18.60 | 16. |
| | | | SWI | ETCL | OVER | SEE | D | | | 10,5 | a significant | |
| Ohio | 40 000 | | 10.000 | | | 040 | 0.114 | 1 000 | 9 100 | 0 90 | 0.40 | |
| JM0 | 12,300 | 12,000 | 13,000 | 171 | 165 | 240 105 | 2,114 | 1,980 420 | 3,120 | | 8.40 9.50 | 8. |
| ndiana | 3,610 | 3,000 | 1,600 6,000 | 116 111 | 140 125 | 150 | 1.418 | 1,125 | 900 | | | 9. |
| llinois | 13,000 | 9,000 | | 142 | 140 | 150 | 964 | 560 | 825 | 9.70 | 7.60 | 5. |
| Michigan | 6,800 49,400 | 4,000 22,000 | 5,500 15,000 | 199 | 225 | 220 | 9,768 | 4,950 | 3.300 | 9.40 | 7.70 | 5. |
| dinnesota | 6,500 | 2,000 | 1,700 | 134 | 170 | 160 | 881 | 340 | 272 | | 7.90 | 5. |
| owa | 5,930 | 3,200 | 2,800 | 137 | 160 | 170 | 765 | 512 | 476 | 11.40 | 8.40 | 7. |
| Missouri North Dakota | 11,350 | 5,000 | 4,000 | 156 | 180 | 250 | 1.772 | 900 | 1,000 | 9.60 | 8.10 | 5. |
| South Dakota | 21,600 | 15,000 | 15,000 | | 260 | 240 | 3,570 | 3,900 | 3,600 | 9.50 | 8,40 | 5. |
| Nebraska | 27,300 | 17,000 | 12,000 | 169 | 230 | 230 | | 3,910 | 2,760 | 9.80 | 8.10 | 5. |
| Kansas | 35,100 | 12,000 | 24,000 | | 130 | 175 | 4,416 | 1.560 | 4,200 | 9.90 | 7.50 | 5. |
| Oklahoma | 16,950 | 7,000 | 8,000 | 98 | 150 | 125 | | 1,050 | 1,000 | | 10.30 | |
| rexas | 50,000 | 21,000 | 18,000 | 180 | 250 | 300 | 8,950 | 5,250 | 5,400 | | 10.90 | 9. |
| Montana | 5,630 | 800 | | 196 | 210 | | 1,091 | 168 | | 9.90 | 7.80 | |
| Wyoming | 3,840 | 1,200 | 900 | 254 | 330 | 270 | 929 | 396 | 243 | 9.80 | 8.40 | 7. |
| Colorado | 7,080 | 2,700 | 2,700 | 237 | 180 | 160 | 1,672 | 486 | 432 | 10.20 | 8.90 | 7. |
| United States | 278,410 | 136,900 | 130,200 | 165 | 201 | 213 | 45,451 | 27,507 | 27,696 | 10.00 | 8.72 | 6. |
| CO DE DI MESS | 1109 -11 | y Project | L | ESPED | EZA S | EED | | 15 | 10.78 | 153 | | |
| | 07 700 | 05 000 | 00 000 | 000 | 090 | 000 | * ore | E 780 | 6 200 | 9.90 | 7.20 | 111 |
| Indiana | 25,700 | 25,000 | 29,000 17,000 | | 230 215 | 220 170 | 5,276 4,478 | 5,750 4,300 | 6,380 | 10.00 | 7.90 | 10 |
| Illinois | 24,400 197,300 | 100,000 | 70,000 | | 180 | 160 | | 18,000 | 11,200 | | 7.80 | 10 |
| Missouri | 23,250 | 14,000 | 12,000 | | 200 | 200 | | 2,800 | 2,400 | 9.00 | 6.20 | 8 |
| Kansas | 18,250 | 15,000 | 12,000 | | 230 | 275 | 4,347 | 3,450 | 3,300 | | 6.30 7.70 | 10 |
| MarylandVirginia | 23 900 | 9.500 | 8,000 | | 160 | 150 | | 1,520 | | 13.10 | 11.40 | 15 |
| North Carolina | 23,900 134,700 | 9,500 110,000 | 88,000 | | 185 | 175 | 25,454 | 20,350 | 15,400 | 12.90 | 10.10 | |
| South Carolina | 40,400 | 47,000 | 30,000 | | 200 | 200 | | 9,400 | 6,000 | 15.00 | 13.60 | 15 |
| Georgia | 35,750 | 20,000 | 16,000 | | 200 | 180 | 6,433 | 4,000 | 2,880 | 16.10 | 15.10 | 15 |
| Kentucky | 64,100 | 70,000 | 56,000 | | 260 | | | 18,200 | 11,760 | 11.60 | 8.50 | 13 |
| Tennessee | 54,500 | 100,000 | 70,000 | 178 | 215 | 200 | | 21,500 | 14,000 | 13.30 | | |
| Alahama | 14.300 | 10,000 | 7,000 | 150 | 200 | 180 | 2,170 | 2,000 | 1,260 | 18.60 | 13.90 | |
| M 1801881 DD1 | 10,950 | 9,000 | 8,000 | 135 | 150 | | 1.535 | 1,350 | 1,320 | 19.60 | 19.10 | 19 |
| Arkansas | 41,200 | 29,000 | 25,000 | 272 | 375 | 375 | | | 9,375 | | | |
| Okiahoma | 5,600 | 4,000 | 6,000 | | 200 | 210 | 978 | 800 | 1,260 | 12.70 | 11.40 | 11 |
| United States | 715, 190 | 582,500 | 454,000 | 196 | 213 | 200 | 142,730 | 124,295 | 90,625 | 11.60 | 9.92 | 13 |

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Table 4

Year

1947..... 1948..... 1949..... 1950.....

> Prelim Statistic

Table 4

Year

1951..... 1952.... 1953.... 1954.... 1955.... 1956.... 1958. 1959.

1 Prelim Statistic Table 4

Productio Mont Califo Other

Tot Imports fo Whole

Groun Prelim

Statistic

Preliminary.
 For certain years, prices include an allowance for unredeemed loan and purchase agreement deliveries at the average rate.
 Short-time average.

Statistical Reporting Service,

Table 411.-Winter cover-crop seeds: Production of clean seed, United States, 1944-60

| Year | Austrian winter peas | Crimson clover | Lupine | Hairy vetch | Common vetch | Purple vetch | Common | Perennial ryegrass |
|--------|----------------------------|-------------------|---------|----------------|-----------------|-----------------|---------|-----------------------|
| 1 | 1,000 | 1,000 | 1,000 | 1,000 | 1.000 | 1.000 | 1.000 | 1.000 |
| - | pounds | pounds | pounds | pounds | pounds | pounds | pounds | pounds |
| 944 | 40,100 | 15,270 | 7,100 | 20,530 | 36,000 | 11,900 | 31,000 | 4,600 |
| 945 | 38,000 | 14,350 | 14,500 | 14,010 | 51,200 | 10,840 | 39,500 | 4,500 |
| 1946 | 54,600 | 14,960 | 42,200 | 12,290 | 45,400 | 12,580 | 51,000 | 5,600 |
| 947 | 56,350 | 13,360 | 55,000 | 19,690 | 34,800 | 4,400 | 47,500 | 6,100 |
| 948 | 58,760 | 15,710 | 31,200 | 20,120 | 28,100 | 8,150 | 32,700 | 6,500 |
| 1949 | 81,600 | 20,942 | 75,000 | 37,300 | 15,420 | 6,820 | 42,200 | 5,600 |
| 1950 | 269,460 | 19,080 | 201,900 | 50,820 | 43,860 | 9,270 | 72,450 | 7,000 |
| 951 | 32,750 | 27,040 | 26,800 | 42,100 | 4,620 | 3,500 | 66,000 | 7,950 |
| 982 | 53,050 | 28,373 | 39,850 | 68,735 | 19,830 | 7,300 | 90,400 | 12,070 |
| 953 | 34,525 | 26,775 | 23,365 | 39,334 | 18,640 | 9,000 | 66,000 | 16,600 |
| 1954 | 39,605 | 14,412 | 16,152 | 31,395 | 8,690 | 7,920 | 105,800 | 22,410 |
| 1955 | 48,000 | 9,570 | 20,432 | 28,470 | 11,745 | 5,500 | 121,520 | 31,356 |
| 1956 | 32,685 | 14,985 | 15,412 | 26,185 | 2,720 | 13,600 | 89,000 | 43,056 |
| 1957 | 34,060 | 14,163 | 20,610 | 22,575 | 7,130 | 9,360 | 66,960 | 35,490 |
| 1958 | 29,800 | 17,350 | 10,350 | 17,885 | 5,370 | 6,600 | 63,360 | 28,08 |
| 1959 | 48, 425 | 13,477 | 10,050 | 22,060 | 4,380 | 8,100 | 136,400 | 45,080 |
| 1960 1 | 43,502 | 18,700 | 7.060 | 21,390 | 5,620 | 3,900 | 106,950 | 43,20 |

Preliminary.

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Statistical Reporting Service. Data for 1936-43 in Agricultural Statistics, 1957, table 400.

Table 412.-Winter cover-crop seeds: Season average price per 100 pounds received by farmers, United States, 1951-60

| Year | Austrian winter peas | Crimson | Lupine | Hairy vetch | Common vetch | Purple vetch | Common ryegrass | Perennial ryegrass |
|--------|----------------------------|---------|---------|----------------|-----------------|-----------------|--------------------|-----------------------|
| | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars |
| 1951 | 3.61 | 27.80 | 4.54 | 14.90 | 6.45 | 8.00 | 9.00 | 13.60 |
| 1952 | 3.10 | 21.10 | 3.85 | 13.50 | 5.51 | 6.20 | 6.70 | 9.40 |
| 1953 | 2.65 | 15.70 | 3.45 | 11.50 | 4.17 | 5.20 | 8.90 | 11.60 |
| 1954 | 2.61 | 19.30 | 4.92 | 11.20 | 4.82 | 4.50 | 7.00 | 13.00 |
| 1955 | 3.32 | 23.90 | 4.68 | 13.30 | 6.00 | 9.00 | 5.60 | 9.40 |
| 1956 | 3.20 | 26.40 | 5.07 | 13.90 | 8, 57 | 6.50 | 4.75 | 7.00 |
| 1957 | 2.26 | 19.30 | 4.28 | 9.87 | 5.05 | 5.60 | 4.40 | 5,10 |
| 1958 | 3.45 | 21.20 | 4.60 | 10.30 | 5,73 | 7.60 | 7.80 | 9.10 |
| 1959 | 3.39 | 24.10 | 4.21 | 10.20 | 5.25 | 6.60 | 5, 50 | 9.80 |
| 1960 1 | 3.23 | 16.70 | 3.96 | 10.00 | 5.25 | 8.00 | 3.70 | 6.40 |

¹ Preliminary.

Statistical Reporting Service. Data for 1936-50 in Agricultural Statistics, 1957, table 406.

Table 413.-Mustard seed: Production of clean seed, by States, and United States imports, average 1949-58, annual 1953-60

| Item | A verage 1949-58 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 1 |
|---|--|---------------------------------|---------------------------------|------------------------------------|------------------------------------|----------------------------------|----------------------------------|----------------------------------|------------------------------------|
| Production: Montana California Other States ³ | 1,000 pounds 16,991 978 97 | 1,000 pounds 6,552 770 | 1,000 pounds 8,682 546 | 1,000 pounds 30,799 1,200 | 1,000 pounds 32,980 2,610 | 1,000 pounds 12,686 310 | 1,000 pounds 19,298 260 | 1,000 pounds 18,528 750 | 1,000 pounds 19,313 1,822 |
| Total | 18,066 | 7,322 | 9,228 | 31,999 | 35, 590 | 12,996 | 19,558 | 19,278 | 21,135 |
| Imports for consumption: Whole seed Ground or prepared seed | 25,932 872 | 22,381 901 | 28,812 853 | 34,059 921 | 52,231 909 | 23,606 783 | 18,228 940 | 24,137 879 | 28,414 910 |

Statistical Reporting Service. Imports from reports of the U.S. Department of Commerce.

¹ Preliminary.
³ Washington, Oregon, and North Dakota.

Table 414.—Agricultural seeds: Imports, admitted under the Federal Seed Act, United States, 1957-60

Tab

I N

| Kind of seed | Yes | r begin | ning Jul | ly— | Kind of seed | Yes | r begin | eginning July- | | |
|--|----------------|-----------------|-----------------|-----------|--|----------|---------|-----------------|-----------|--|
| | 1957 | 1958 | 1959 | 1960 1 | 10,1 (800,1 | 1957 | 1958 | 1959 | 1960 | |
| 000 F (69) II. | 1,000 | 1,000 pounds | 1,000 | 1,000 | 05 007.7 002 01 00.81 002 | 1,000 | 1,000 | 1,000 pounds | 1,000 | |
| Alfalfa | 93 | 331 | 400 | 1.738 | Mixtures—Continued Alsike, red clover and | pounds | pounds | pounts | pound | |
| Barley 1 | 871 | 437 | 1,678 | 2,445 | Alsike, red clover and | 61 | 1000.00 | 1000 | | |
| Bean: Field * | 1828.71 | 10 | 53.77 | 100 | sweetcloverAlsike and timothy | 5 | 8 | | | |
| lont. | | 15 | ****** | | Alfalfa, alsike, | 05 | ******* | | | |
| Field * | 20 | 11 | 3 | 5 | Alfalfa, alsike, timothy, and red | 120 | 1817-10 | 1.5 | | |
| Sugar | 8 | 2 | 1 | 1 | clover | | | 31 | ***** | |
| Bentgrass. Bentgrass, velvet | | 1 | 14 | | clover Alfalfa, alsike, timothy, red clover and sweetclover | 0 F | COT IN | | | |
| | | 1 | | | and sweetclover | | | 52 | | |
| Canada | 25 | 14 | 43 | 27 | Alialia and red clover. | | | | | |
| Rentucky | 843 2,199 | 1,968 2,243 | 7,738 1,702 | 4, 107 | Red clover and | 12 | l'unesi | 5 03 | | |
| Wood | 2,100 | 2,210 | 11 | 731 99 | timothy | | | | | |
| Frome, smooth | 353 | 2,052 | 8,150 | | clover | | | | 1 | |
| Kentucky Rough Wood Brome, smooth Buckwheat 2 Dastorbean 3 | | | 30 | | clover Alfalfa, red clover and sweetclover | | | | | |
| Dastorbean 1 | 1 | 1 | 1 | 2 | Aleike timothy and | | | | Torres | |
| | 251 | 2,591 | 1,366 | 2,945 | Alsike, timothy and red clover | | | | | |
| Alsike | 2,548 | 2,954 | 2,516 | | Binegrass | 134 | 234 | 678 | | |
| Ladino | | 57 | | | Clover | 712 | 811 | 652 | 4 | |
| Red. Subterranean | 4,142 | 1,918 | 2,810 145 | 4,664 | Grass | | STOLY. | | | |
| Suckling (small hop) | 103 | 18 | 79 | auszent) | crested wheatgrass | | | 5 | | |
| White | 298 | 174 | 225 | 36 | crested wheatgrass Rough bluegrass and | | - | | | |
| orn, field 3 | 2,403 | 3,415 | 2,298 | 2,520 | velvetgrass | | | 10 | ***** | |
| otton owpes 1 | 62 | 62 | | 66 | slender wheaters | ACTOR 1 | 110.63 | 100 | | |
| rescue; | | 02 | | | slender wheatgrass Slender wheatgrass and crested wheat- | ******* | | 17 | | |
| Chewings | 40 | 7 | 19 | . 5 | and crested wheat- | | | | | |
| MeadowRed | 1,894 7,869 | 874 12,160 | 1,412 15,936 | 19 569 | Mustard 1 | | 1 | 210 | | |
| Sheep. | 1,000 | 12,100 | 10,000 | 10,000 | Mustard Mustard, white | 1 | | 1 | , | |
| Tall | | 30 | 41 | | Oat 3 | 20,739 | 10,835 | 11,722 | 10,9 | |
| lax ' oxtail, meadow | 245 | 11 | 33 | | Oat 2 Pes, field 2 Rape, annual 3 Rape, bird 3 Rape, turnip 2 Rape, turnip 2 Rape, winter 2 Redtop Rwe 2 | 35 36 | 7 | 55 | 1: | |
| roxtau, meadow | 12 | | | | Rape, annual | 36 | 30 | 9 | | |
| Frass: Bahia | 00 41 | 4 | 26 | | Rape, turnip 1 | 30 | | | | |
| Bermuda | | | | 22 | Rape, winter 3 | 65 | 50 | | | |
| | | | | 1 | Redtop | 1,780 | 28 | 62 | | |
| Canary reed | 700.0 | 13 | 66 | ***** | D | 1,100 | 20 | 02 | - | |
| Canary 2 Canary, reed. Carpet Dallis Guines | 38 | 17 | 67 | 62 | Other Perennial Safflower ² | 64 | | 1,215 | - | |
| Dallis | 927 | 403 | 1,350 | 250 | Perennial | 1 | 175 | 8 | | |
| | | 2 | 17 | 10 | Saniower 1 | 902 | 563 | 405 | The state | |
| Harding. Japanese lawn | | 2 7 | 5 | 13 | Sesbania Sorghum ² Sorghum almum | 20 | 670 | | 1177 | |
| Molasses | 66663.2 | NOC SALE | 14 | | Sorghum almum | | | 1 In | noite: | |
| Orchard | 4.095 | 4,266 | 9,138 | 4,530 | | 113 | 70 | | 2 | |
| Rhodes | 24 | 39 | 8 | | Sunflower 1. Sweetclover. Timothy | 18,819 | 10,358 | 10,052 | 8,8 | |
| Velvet | | 713 | SZCT2 | uss circl | Timothy | 466 | 716 | | 8 | |
| | | | 2 | | Trefoit: | | W 75 | 1,100 | 1 | |
| ovegrase, weeping | | | 47 | | Birdsfoot | 1,259 | 618 | 616 | 1 | |
| upine, blue | | 2,242 | 2,944 | | Vetch: Common 3 | 100 | 14 | CI. | | |
| upine, white | | | | 44 | Hairy 3 | 1,095 | | | | |
| upine, white ' | 53 | 2 | 22 | 38 | Hairy 3 Wheat 3 | 210,472 | 240,800 | 261,540 | 282,4 | |
| | 83 | 154 | 135 | | Wheatgrass: Crested | 99 | 81 | | 1,2 | |
| Foxtail 3 Japanese | - 60 | 104 | 23 | | Intermediate | | 01 | 94 | *** | |
| Pearl | 71 | 7-1-1-1-1 | | | Pubescent | | | 1 | 2015 | |
| Mixtures: | 104700 | - din | 4.7 6.183 | 1 50 | Slender | | 16 | 43 | | |
| Alfalfa and sweet- | The same | - | | - | Tall | | 2 | 17 | | |
| clover Alfalfa, alsike, red | | 11111111 | 35 00 | 15 1 6 | Western Wild-rye, Russian | 7 | 39 | | | |
| clover and sweet- | - | | 100 | 400 | Manager Street, Market and Transport | 000 040 | 205 000 | 201 010 | 250 | |
| elover | 47 | . 31 | 104 | 102 | 10tal | 200,043 | 000,022 | 001,218 | 000, | |

¹ Includes July 1960 through Apr. 30, 1961.
² Importations of these seeds are subject to the Federal Seed Act and are included in this table only when imported for seeding purposes.
² Exclusive of sugar best.

Statistical Reporting Service, Junya to from reports of the U.S. Department, solving Service, Junya to from reports of the U.S. Department, solving Service,

Table 415.—Field seeds: Stocks held by dealers and United States Government on June 30, average 1949-53, annual 1954-60

| Kind of seed | A verage 1949-53 | 1954 | 1955 | 1956 | 1957 1 | 1958 1 | 1959 1 | 1960 1 |
|---|---------------------|--------|-----------|--------|--------|--------|--------|--------|
| Filler Indian Indian | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| | pounds | pounds | pounds | pounds | pounds | pounds | pounds | pounds |
| Alfalfa | 23,589 | 48,858 | 44,613 | 45,133 | 46,160 | 41,054 | 37,090 | 33,827 |
| Clovers: | 3.12.01 | | 100,150 | | 100 | | 1150 | 400 |
| Red (medium and mammoth) | 15,204 | 16,726 | 7,995 | 11,406 | 12,850 | 9,246 | 10,675 | 14,750 |
| Alsike | 3,337 | 7,123 | 4,446 | 5,363 | 4,933 | 3,754 | 4,491 | 4,468 |
| Sweet | 11,263 | 7,029 | 6,726 | 14,364 | 9,562 | 11,032 | 10,270 | 13,144 |
| White Dutch | 1,091 | 666 | 808 | 1,760 | 1,849 | 3,278 | 1,313 | 1,279 |
| Ladino | 7,025 | 16,195 | 12,085 | 10,447 | 8,273 | 4,683 | 2,420 | 1,869 |
| Crimson | 2,009 | 6,813 | 1,626 | 1,049 | 991 | 971 | 1,691 | 2,148 |
| Lespedezas: | 1100 | 1 | 131 - 170 | 100 | .076 | | | |
| Korean | 12,772 | 85 | 3,560 | 13,226 | 10,054 | 5,461 | 4,882 | 4,629 |
| Striate, Kobe | 1.792 | 15 | 393 | 856 | 1.179 | 396 | 816 | 1.253 |
| Other | 650 | 501 | 91 | 1.042 | 1.033 | 1.009 | 154 | 441 |
| Hairy vetch | 11.323 | 33,846 | 26,557 | 7.580 | 9.674 | 7,336 | 4.416 | 3,357 |
| Common vetch | 13,818 | 6,492 | 3,466 | 1.849 | 2,031 | 2,260 | 1.282 | 861 |
| Other vetches | 1,488 | 3,198 | 1.894 | 1.399 | 1.088 | 2,472 | 605 | 456 |
| Austrian winter peas | 105,526 | 1.555 | 2,116 | 10,282 | 9,977 | 3,270 | 1.777 | 3,791 |
| Lupine | 61,820 | 9 | 615 | 1.413 | 270 | 266 | 249 | 2,097 |
| Birdsfoot trefoil | (1) | (3) | (3) | 391 | 265 | 552 | 849 | 791 |
| Grasses: | " | 1 | 1 | - | | - | 0.0 | |
| Timothy | 8,522 | 7,230 | 5,766 | 11.817 | 8,411 | 6,901 | 1,708 | 9,926 |
| Redtop. | 2,725 | 1.017 | 625 | 2.049 | 1,684 | 1.311 | 1,337 | 2,132 |
| Kentneky bluegress | 4,994 | 1.719 | 6,497 | 11.518 | 3,616 | 12,233 | 19,127 | 9.030 |
| Kentucky bluegrass | (2) | (3) | 147 | 161 | 530 | 399 | 571 | 800 |
| Orchardgrass. | 2,775 | 5.368 | 2,498 | 4.447 | 3,859 | 3,921 | 3.780 | 3,693 |
| Chewings fescue | 1.093 | 3,281 | 3,381 | 4.398 | 2,711 | 1.818 | 1.840 | 3,029 |
| Meadow fescue | 1.069 | 464 | 733 | 1,761 | 1.302 | 739 | 259 | 598 |
| Pad forme | 900 | 3.937 | 4.950 | 4,277 | 1.963 | 2.997 | 3.965 | 5,807 |
| Red fescue. Tall fescue (Alta and Ky. 31) | 4.435 | 18,482 | 19,150 | 15,384 | 8,048 | 4.153 | 5,258 | 1,660 |
| Bentgrass. | 838 | 1.742 | 1.476 | 1,928 | 2.343 | 4.066 | 3.085 | 2,157 |
| Smooth bromegrass | 3.970 | 6,539 | 7.638 | 4,739 | 1,577 | 14.449 | 7,921 | 3,936 |
| Crested wheatgrass | 664 | 1.089 | 486 | 700 | 384 | 3,250 | 1.708 | 1,440 |
| Slender wheatgrass | 65 | 407 | 149 | 129 | 35 | 122 | 83 | 36 |
| Common systems | 9,721 | 8.095 | 16,485 | 24.263 | 30,724 | 18,631 | 12,194 | 37,061 |
| Common ryegrass | 2.672 | 3.361 | 1.945 | 5,859 | 11.656 | 12,627 | 8,140 | 8,840 |
| Perennial ryegrass | 5.343 | 9.854 | 5.088 | 17.067 | 17,350 | 19.157 | 11.303 | 7,778 |
| Sudangrass | 228 | 72 | | | 321 | | | 504 |
| Dallisgrass | 228 | 12 | (3) | 311 | 321 | 405 | 70 | 2009 |

¹ No stocks held by Government on June 30. ³ Not included in survey.

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Statistical Reporting Service.

Table 416,—Field seeds: Season average price per 100 pounds received by farmers,
United States, 1951-60

Tab

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| Year Year | White | Ladino | Redtop | Orchard- grass | Kentucky bluegrass | Sudangrass |
|--|---|---|---|--|---|--|
| | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars |
| 1951 | 54.90 | 108.00 | 23.30 | 15.50 | 9.31 | 7.05 |
| 952 | 48.30 | 91.50 | 37.70 | 16.50 | 12.50 | 10.50 |
| 953 | 45.30 | 33.20 | 51.30 | 13.00 | 15.50 | 5.21 |
| 954 | 66.20 | 51.80 | 56, 20 | 26,00 | 14.10 | 8.99 |
| 955 | 58.70 | 53.30 | 36.10 | 15.50 | 9.62 | 4.57 |
| 956 | 65.20 | 35.60 | 42.90 | 21.30 | 12.10 | 6,40 |
| 957 | 32.70 | 29.10 | 19.50 | 10.80 | 6.95 | 3.06 |
| 958 | 52.00 | 49.30 | 22.60 | 15.50 | 6.53 | 4.76 |
| 959 | 50.10 | 55.10 | 28.10 | 22.50 | 8,52 | 4.92 |
| 1960 1 | 66.00 | 60.10 | 15.60 | 15.60 | 5.69 | 5.31 |
| Year | Smooth | Crested wheatgrass | Chewings | Red | Tall | Bentgrass |
| 120 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - | bromegrass | WITOGERIAND | Hoode | researc | | |
| 100 A TOLA 170. | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars |
| 1951 | | - 100 | | | Dollars 50.90 | 81.50 |
| | Dollars | Dollars | Dollars | Dollars | | 81.50 52.80 |
| 1952 | Dollars 13.80 | Dollars 26.00 | Dollars 66.50 | Dollars 69.30 | 50.90 | 81.50 52.80 61.10 |
| 1952 1953 | Dollars 13.80 22.00 | Dollars 26.00 33.80 | Dollars 66. 50 47. 00 | Dollars 69.30 48.30 | 50.90 25.40 | 81.50 52.80 61.10 54.90 |
| 1951 1952 1953 1954 | Dollars 13.80 22.00 11.90 | Dollars 26.00 33.80 15.30 | Dollars 66.50 47.00 43.00 | Dollars 69.30 48.30 41.30 | 50.90 25.40 12.50 15.40 9.17 | 81.50 52.80 61.10 54.90 46.10 |
| 1952 | Dollars 13.80 22.00 11.90 11.00 | Dollars 26.00 33.80 15.30 18.20 | Dollars 66.50 47.00 43.00 25.00 | Dollars 69.30 48.30 41.30 25.50 | 50.90 25.40 12.50 15.40 9.17 13.10 | 81.50 52.80 61.10 54.90 46.10 43.60 |
| 1952 1953 1954 1955 | Dollars 13.80 22.00 11.90 11.00 | Dollars 26.00 33.80 15.30 18.20 21.40 | Dollars 66. 50 47. 00 43. 00 25. 00 19. 00 | Dollars 69.30 48.30 41.30 25.50 22.30 42.30 36.30 | 50.90 25.40 12.50 15.40 9.17 13.10 | 81.50 52.80 61.10 54.90 46.10 43.60 24.30 |
| 1952 | Dollars 13.80 22.00 11.90 11.00 16.50 30.00 | Dollars 26.00 33.80 15.30 18.20 21.40 36.20 | Dollars 66, 50 47, 00 43, 00 25, 00 19, 00 32, 00 | Dollars 69.30 48.30 41.30 25.50 22.30 | 50.90 25.40 12.50 15.40 9.17 13.10 | 81.50 52.80 61.10 54.90 46.10 43.60 24.30 22.70 |
| 1952 1953 1954 1955 1956 1957 | Dollars 13.80 22.00 11.90 11.00 16.50 30.00 7.98 | Dollars 26, 00 33, 80 15, 30 18, 20 21, 40 36, 20 10, 90 | Dollars 66. 50 47. 00 43. 00 25. 00 19. 00 32. 00 29. 50 | Dollars 69.30 48.30 41.30 25.50 22.30 42.30 36.30 | 50.90 25.40 12.50 15.40 9.17 13.10 | 81.50 52.80 61.10 54.90 46.10 43.60 24.30 |

¹ Preliminary.

Statistical Reporting Service. Data for 1934-50 in Agricultural Statistics, 1957, table 405.

Table 417.—Field seeds: Average retail price paid by farmers for high-grade seed, February-May, United States, 1951-60

| Kind of seed | | | | P | rice per 1 | 00 poun | is | | | |
|------------------------------|---------|-----------------|-----------------|----------------|----------------|----------------|-----------------|----------------|----------------|---------|
| | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 |
| | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars |
| Alfalfa, common | 64.80 | 66.10 | 42.60 | 36.80 | 47.90 | 31.00 | 41.50 | 36.60 | 36.60 | 38.80 |
| Red clover | 44.40 | 47.40 | 43.80 | 40.50 | 69.70 | 44.90 | 49.30 | 41.70 | 47.10 | 42.3 |
| Alsike clover | | 56.30 | 45.60 | 30.70 | 45.60 | 36.50 | 48.00 | 34.60 | 35.20 | 34.4 |
| Sweetclover | | 18.70 | 16.80 | 17.60 | 23.00 | 17.60 | 19.00 | 16.70 73.50 | 17.40 85.20 | 85.9 |
| White clover | | 101.00 | 88.20 | 86.10 | 119.00 | 102.00 | 109.00 79.50 | 60.50 | 82.70 | 89.9 |
| Ladino clover | | 168.00 20.20 | 134.00 23.70 | 70.80 27.40 | 83.70 24.60 | 85.50 10.70 | 14.00 | 12.20 | 12.10 | 14.16 |
| Lespedeza, Korean Fimothy | 18.50 | 17.40 | 23.70 | 21.60 | 30.50 | 17.00 | 27.70 | 18.90 | 27.50 | 21.9 |
| Orchardgrass | | 34.60 | 33.00 | 31.80 | 45.60 | 33,40 | 40.80 | 28.90 | 33.20 | 38.6 |
| Redtop | | 51.10 | 62.60 | 91.30 | 93.00 | 72.80 | 71.00 | 49.00 | 52,40 | 54.3 |
| Kentucky bluegrass | | 76.10 | 79.60 | 174.00 | 110.00 | 77.80 | 94.90 | 74.80 | 60.30 | 73.10 |
| Ryegrass, common | 17.10 | 18.10 | 15.40 | 18.10 | 16.60 | 14.20 | 13.80 | 13.40 | 16.80 | 14.3 |
| smooth bromegrass | 28.00 | 30.40 | 31.90 | 22.70 | 24.10 | 30.10 | 49.80 | 21.40 | 21.30 | 32.9 |
| Crested wheatgrass | 27.60 | 45.90 | 52.50 | 34.30 | 38.50 | 50.10 | 58.50 | 24.50 | 28.20 | 40.70 |
| Sudangrass | | 14.70 | 18.10 | 11.20 | 15.90 | 10.10 | 12.00 | 8.83 | 10.40 | 11.20 |
| Rape | 19.70 | 20.50 | 20.00 | 19.30 | 19.80 | 18.50 | 18.80 | 17.10 | 17.60 | 16.8 |
| 1 (1) 1 (1) | | | | | Price pe | r bushel | | | | |
| Corn, hybrid | 10.30 | 11.00 | 11.20 | 11.00 | 11.00 | 10.90 | 10.70 | 11.00 | 11.10 | 11.30 |
| Wheat (spring) | 2.95 | 3.09 | 2,90 | 2.87 | 2.98 | 2.86 | 2.81 | 2.65 | 2.50 | 2.5 |
| Oats (spring) | 1.77 | 1.89 | 1.72 | 1.75 | 1.61 | 1.39 | 1.54 | 1.43 | 1.45 | 1.4 |
| Barley (spring) | 2.22 | 2.30 | 2.21 | 2.10 | 2.04 | 1.88 | 1.97 | 1.78 | 1.75 | 1.78 |
| Soybeans for seed | 4.26 | 4.23 | 4.24 | 4.64 | 4.21 | 3.73 | 3.63 | 3.43 | 3.22 | 3.2 |

Statistical Reporting Service.

Table 418.—Vegetable seeds: Acreage and production, United States, average 1953-57, annual 1958-60

| | | Acreage | harvested | | | Prod | action | |
|--|--------------------|---------|-----------|----------------|--------------------|---------|---------|----------------|
| Kind of seed | Average 1953-57 | 1958 | 1959 | 1960 | Average 1953-57 | 1958 | 1959 | 1960 |
| man and the same | TIELE | 1100 | | | 1,000 | 1,000 | 1,000 | 1.000 |
| Bean: | Acres | Acres | Acres | Acres | pounds | pounds | pounds | pounds |
| Dwarf green | 17.668 | 14,933 | 19,012 | 19,817 | 23.758 | 20.524 | 30.177 | 26,42 |
| Dwarf wax | 3,103 | 2,854 | 2,654 | | | | | |
| Pole (green and wax) | 4,034 | 1,793 | 2,552 | 2,566 3,194 | 3,812 | 4,211 | 3,865 | 2,90 |
| Dwarf lima | 7,879 | | | | 5,305 | 2,934 | 3,779 | 4,91 |
| Pole lime | | 6,031 | 8,163 | 7,843 | 12,367 | 9,746 | 13,831 | 14,15 |
| Pole lima | 477 | 533 | 687 | 682 | 767 | 652 | 965 | 1,04 |
| Beet, garden | 1,293 | 946 | 1,121 | 866 | 1,281 | 753 | 954 | 74 |
| Broccoli | 78 | 74 | 106 | 31 | 82 | 63 | 142 | 1 |
| Cabbage | 660 | 742 | 279 | 327 | 499 | 738 | 241 | 32 |
| Cabbage, Chinese | 10 | 2 | 13 | 9 | 9 | 1 | 13 | 1 |
| Carrot | 1,636 | 1,181 | 1,575 | 1,396 | 903 | 462 | 939 | 66 |
| Cauliflower | 51 | 89 | 114 | 119 | 26 | 40 | 71 | 6 |
| Celery | 29 | 36 | 71 | 71 | 22 | 36 | 40 | 6 |
| Chard, Swiss | 76 | 26 | 26 | 75 | 89 | 35 | 34 | 7 |
| Chicory | 36 | 15 | 9 | 27 | 10 | 5 | 8 | 1 |
| Corn: | 0.000 | 0 000 | 0.000 | | | | | |
| Sweet, hybrids Sweet, open-pollinated | 6,888 | 3,986 | 6,300 | 7,931 | 14,186 | 9,284 | 11,820 | 16,20 |
| Sweet, open-pollinated | 1,251 | 544 | 932 | 1,032 | 2,307 | 1,095 | 1,808 | 2,19 |
| Non-sweet | 588 | 529 | 1,091 | 998 | 983 | 1,241 | 2,802 | 3,38 |
| Cucumber | 1,750 | 1,245 | 1,220 | 1,298 | 711 | 658 | 708 | 65 |
| Dill | 24 | 18 | 31 | 15 | 15 | - 3 | 19 | 1: |
| Eggplant | 115 | 79 | 104 | 173 | 9 | 5 | 11 | 1 |
| Endive | 101 | 84 | 82 | 85 | 62 | 48 | 51 | 7 |
| Kale | 45 | 27 | 25 | 47 | 28 | 21 | 21 | 4 |
| Kohlrabi | 7 | 7 | 2 | 11 | 7 | 3 | 2 | Duny I . |
| eek | 10 | 18 | 10 | 3 | 5 | 15 | 5 | (000) |
| Lettuce: | 10 | 10 | 10 | 0 | 9 | 10 | 0 | and the second |
| Heading | 2.325 | 2.032 | 1.977 | 1,583 | 716 | 660 | 742 | *** |
| I come lend | | | | | | | | 73 |
| Loose-leaf | 419 | 335 | 248 | 352 | 169 | 158 | 102 | 15 |
| Romaine | 60 | 34 | 39 | 49 | 30 | 25 | 29 | 11 |
| Muskmelon | 2,257 | 938 | 922 | 1,274 | 705 | 254 | 255 | 37 |
| Mustard | 559 | 278 | 550 | 469 | 369 | 203 | 449 | 410 |
| Okra | 663 | (1) | (1) | (1) | 311 | (1) | (1) | (1) |
| Onion | 1,374 | 1,618 | 1,621 | 1,482 | 718 | 726 | 960 | 75 |
| Parsley | 161 | 137 | 150 | 137 | 133 | 79 | 82 | 8 |
| Parsnip | 55 | 58 | 58 | 131 | 52 | 53 | 57 | 5 |
| | 1000 | | 1 | | - | | | |
| Smooth | 31,911 | 21,200 | 24,629 | 12,946 | 33,211 | 23,017 | 33,696 | 12,577 |
| Wrinkled | 83,631 | 31,545 | 37,238 | 40,059 | 112.338 | 48,130 | 67,214 | 60.739 |
| Pepper | 3,955 | 2,181 | 2.182 | 2,537 | 201 | 140 | 156 | 218 |
| Pumpkin | 222 | 133 | 93 | 93 | 86 | 63 | 56 | 56 |
| Radish | 2,815 | 1,492 | 2,305 | 2,862 | 1,567 | 770 | 1,794 | 1,750 |
| alsify | 10 | 2 | 1 | 7 | 9 | 1 | (2) | Toronto 5 |
| pinach | 288 | 383 | 619 | 696 | 226 | 235 | 475 | 676 |
| quash: | 200 | 000 | 019 | 090 | 220 | 200 | 410 | 316 |
| Summer | 823 | 496 | 989 | 614 | 382 | 263 | 376 | 402 |
| Winter | 606 | 342 | 248 | 310 | 161 | 60 | 131 | 135 |
| Winter | 3.865 | 3.364 | | | | | | |
| Comato | | | 2,554 | 2,510 | 303 | 322 | 350 | 328 |
| Curnip | 799 | 882 | 717 | 1,630 | 704 | 755 | 580 | 1,277 |
| Rutabaga | 39 | 55 | 26 | 63 | 45 | 70 | 32 | 72 |
| Total | 184,626 | 103,297 | 123,345 | 118,420 | 219,679 | 128,557 | 179.842 | 154,869 |

Statistical Reporting Service. Compiled from reports of commercial vegetable seed growers who usually produce about 95 percent of the total commercial production of vegetable seeds.

¹ Data incomplete. ² Less than 500 pounds.

Table 419.—Vegetable seeds: Stocks held by dealers on June 30, average 1951–55, annual 1956–60

| Kind of seed | A verage 1951-55 | 1956 | 1957 | 1958 | 1959 | 1960 |
|--|---------------------|--------|--------------|------------|------------|---------------|
| 9001 (20) Rel 10-201 (00) | 1.000 | 1.000 | 1.000 | 1,000 | 1,000 | 1,000 |
| Bean: | pounds | pounds | pounds | pounds | pounds | pounds |
| Dwarf green | 16,102 | 24,803 | 26,689 | 11.732 | 6.449 | 7.62 |
| Dwarf wax | 1,824 | 2,261 | 2,682 | 1,719 | 1,967 | 1,211 |
| Pole (green and wax) | 3,336 | 3,931 | 6,339 | 3,791 | 1,969 | 1,519 |
| Dwarf lima | 5,255 | 5,192 | 6,511 | 3,655 | 1,456 | 1,880 |
| Pole lima | 917 | 768 | 821 | 428 | 244 | 397 |
| Beet, garden | 1,401 | 841 | 876 | 1,432 | 1,273 | 1,067 |
| Broccoli | 165 | 137 | 114 | 152 | 167 | 201 |
| Cabbage | 754 | 575 | 369 | 950 | 1,211 | 1,150 |
| Cabbage, Chinese | 26 | 33 | 25 | 36 | 26 | 31 |
| Carrot | 1,140 | 1,263 | 1,009 | 1,054 | 709 | 798 |
| Cauliflower | 47 | 48 | 33 | 38 | 40 | 45 |
| Ceiery | 62 | 51 | 50 | 40 | 34 | 51 |
| Chard, Swiss. | 176 | 118 | 93 | 174 | 126 | 84 |
| Chicory | 10 | 13 | 10 | 8 | 4 | Trail and the |
| Corn: | 100 | | The state of | | | woods.Ch. |
| Sweet, hybrids | 3,707 | 6,832 | 7,492 | 4,989 | 2,328 | 1,818 |
| Sweet, open-pollinated | 1,600 | 1,618 | 1,842 | 1,368 | 669 | 831 |
| Non-sweet. | 273 | 1,079 | 1,326 | 566 | 492 | 579 |
| Cucumber | 950 | 979 | 1,220 | 880 | 764 | 667 |
| Dul | 19 | 13 | 18 | 21 | 13 | 27 |
| Eggplant | 15 | 15 | 16 | 13 | 8 | |
| Endive | 90 | 63 | 70 | 70 | 65 | 66 |
| Kale | 65 | 121 | 96 | 89 | 85 | , 51 |
| Kohlrabi | 33 | 46 | 27 | 26 | 16 | Later Inc. |
| Leek | 10 | 3 | 2 | 11 | 25 | 20 |
| Lettuce: | 1 | | | | | |
| Heading | 563 | 670 | 831 | 844 | 782 | 1,042 |
| Loose-leaf | 199 | 245 | 226 | 170 | 145 | 110 |
| Romaine | 94 | 65 | 57 | 43 | 39 | 22 |
| Muskmelon | 404 | 545 | 764 | 763 | 633 | 398 |
| Mustard | 440 | 535 | 600 | 473 | 263 | 338 |
| Okra | 187 | 545 | 548 | 450 | 387 | 236 |
| Onion | 631 | 492 | 352 | 461 | 459 | 714 |
| Parsley | 108 | 108 | 85 | 144 | 121 | 132 |
| Parsnip | 91 | 84 | 47 | 58 | 67 | 88 |
| | | 1 000 | 10 400 | 17 404 | * 041 | 77 04 |
| Smooth | 5,958 | 1,998 | 10,629 | 17,404 | 7,941 | 15,940 |
| Wrinkled | 38,265 | 17,534 | 66,748 | 100,824 | 60,679 | 56,950 |
| Pepper | 104 | 107 | 163 | 145 | 127 | 126 |
| Pumpkin | 118 | 118 | 169 | 115 | 109 | 90 |
| Radish | 1,420 | 1,657 | 1,953 | 1,786 | 1,249 | 1,618 |
| Balsify | 1 174 | 10 | 743 | 16 | 439 | 580 |
| Spinach | 1,174 | 747 | 790 | 737 | 409 | 200 |
| | 414 | 200 | 001 | 400 | 900 | 940 |
| Summer | 414 | 528 | 681 | 420 246 | 380 189 | 342 201 |
| Winter | 216 | 205 | 264 | | | 376 |
| Tomato | 312 | 233 | 340 | 361 | 344 | |
| Turnip | 2,047 | 1,891 | 1,110 | 987 130 | 708 133 | 497 111 |
| Rutabaga | 353 | 209 | 90 | 130 | 133 | 10 7 411 |
| Cotol Dis Sale and Constant Sa | 03 003 | 70 900 | 144 151 | 150 010 | 95,343 | 100.024 |
| Total | 91,091 | 79,329 | 144,151 | 159,819 | 90,043 | 100,024 |

Statistical Reporting Service.

Tabl

Article Aspar Bean:
Aspar Gar Brocco Brusse Cabbe Cardo Cardo Cardo Celeri Celeri Chard Chicor

Chard Chicor Corn, Cornse Cowpe Cress: Gard Upla Wat Cucun Dande Eggpla

Inci Imp ported

Table 420.—Vegetable seeds: Imports admitted under the Federal Seed Act, United States 1957-60

| Kind of seed | Yes | ar begin | ning Ju | ly— | Kind of seed | Yes | ar begin | 100 de pounds 5.7 39 39 39 31 11 13 20 13 20 16 16 16 16 17 18 2,552 11 409 10 11 11 2,345 11 12 13 13 11 13 14 14 15 16 17 16 17 18 18 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19 | ly— |
|------------------|------|----------|---------|--------|-----------------------|--------|----------|--|--------|
| | 1957 | 1958 | 1959 | 1960 1 | | 1957 | 1958 | 1959 | 1960 1 |
| | 100 | 100 | 100 | 100 | | 100 | 100 | 100 | 100 |
| | | | pounds | | e-dea- 15 115 | | | | |
| Artichoke | 5 | 3 | 2 | 2 | Endive | 17 | 15 | | 25 |
| Asparagus | 2 | 3 | 1 | 3 | Kale | 155 | 157 | | 170 |
| Rean: | - | | 3 | 0 | Kohirabi | | | | |
| | | | | | Kontrabl | 32 | 31 | | 36 |
| Asparagus | | | 5 | 11 | Leek | 30 | | | |
| Garden | 304 | 63 | 228 | 1,467 | Lettuce 3 | 898 | 5,548 | 2,552 | 1,645 |
| Broad 1 | 20 | 121 | 207 | 150 | Muskmelon | | | 8 | 1 .3 |
| Lima 1 | | | 1 | | Mustard 3 | 363 | 211 | 409 | 88 |
| Runner | | 21 | 42 | 5 | Mustard: | | | 1.3.4 | |
| Beet | 79 | 53 | 92 | 38 | Spinach | 16 | 76 | | 108 |
| Broccoli | 1 | 3 | | 4 | Onion | 231 | 313 | | 197 |
| Brussels sprouts | | 4 | 15 | 13 | Parsley 3 | 105 | 95 | | 150 |
| Cabbage | 535 | 312 | 524 | 152 | Parsnip | 1 | 10 | 13 | 16 |
| Cabbage, Chinese | 24 | 22 | 21 | 25 | Pea, garden | 610 | 281 | 2,345 | 6,274 |
| Cardoon | 6 | | 8 | | Pepper 2 | | 1 | 3 | 4 |
| Carrot | 132 | 53 | 137 | 235 | Pumpkin 3 | 1 | 3 | | 9 |
| Cauliflower | 40 | 30 | 22 | 25 | Radish | 85 | 171 | 135 | 250 |
| Celeriac | | 1 | 4 | 1 | Rhubarb | 1 | | | |
| Celery * | | | 2 | 2 | Rutabaga | 44 | 20 | 25 | 34 |
| Chard, Swiss | 27 | 27 | 47 | 20 | Salsify | | | 6 | 3 |
| Chicory | | 38 | 36 | 25 | Sorrel | 4 | 1 | 1 | 1 2 |
| Corn, sweet | 3 | 6 | 1 | 61 | Soybean 3 | i | 2 | | 1 6 |
| Cornsalad | 2 | 2 | 4 | 4 | Spinach | 9. 253 | 6.364 | 5 907 | 4.902 |
| Cowpea 9 | 59 | 251 | 1 | 402 | Spinach, New Zealand. | 37 | 47 | | 95 |
| Cress: | 00 | 201 | | 302 | Squash | | | | 26 |
| | | | 8 | 8 | Deman. | | | | |
| Garden | 4 | 5 | 8 | | Tomato | 90 | 74 | | 114 |
| Upland | | | | 6 | Turnip | 454 | 1,241 | 2,615 | 509 |
| Water | 1 | 1 | - 3 | 1 | Watermelon 1 | | | 6 | 3 2 |
| Cucumber | 4 | 6 | 6 | 4 | | | | | |
| Dandelion | 3 | | ****** | - 1 | Total | 13,765 | 15,755 | 16,530 | 17,365 |
| Eggplant | 3 | 14 | 28 | 34 | I I no special | - | | | 1 |

9 2

¹ Includes July 1960 through Apr. 30, 1961.

² Importations of these seeds are subject to the Federal Seed Act and are included in this table only when imported for seeding purposes. Agricultural Marketing Service.

Table 421.—Seeding rates: Usual quantity of seed used nor acre for specified crops, by States

| | | WINCOM | Wheat Wheat | spring | Oats | Barley | Kye | wheat | Daas | gunus | Kice | edible | field | Deams . | peas . | (Irish) | pota- toes | unts : | ron |
|----------------|--------|---------|---|----------|---------|--------------|---------|---|---|--------|---|----------|---|---------|---------|---------|---------------|---|---------|
| | Pounds | Bushels | Bushels | Bushels | Bushels | Bushels | Bushels | Bushels | Bushels | Pounds | Pounds | Pounds ! | Pounds ! | Bushels | Bushels | Cust. | Clet. | Pounds | Pound |
| New Hampshire | 14.3 | | | | 200 | - | | | | | | 3 | | - | | 16.5 | | | |
| rmont | 16.0 | | | | Ci. | | | | | | | | | | | 15.5 | | | |
| Massachusetts | 14.7 | | | - | 0.0 | | | | | | *************************************** | | | | | 15.0 | | *************************************** | - |
| nnecticut | 16.0 | | | | 2.0 | | | | | - | | - | - | | | 16.0 | | | |
| New York | 14.4 | 2.0 | | | 2.3 | 2.0 | 2.0 | 1.0 | | 4 | | 65 | | 1.4 | | 16.7 | | | |
| ew Jersey | 11:1 | 000 | | | 4: | 69.0 | 2.0 | | | | | | | 1.5 | ******* | 18.0 | 2.5 | - | |
| hio | 200 | 000 | | * | 0.0 | 10 | 01 | - | | | | - | | 1.0 | | 12.0 | | | - |
| iana. | 6.4 | 89 | | | 60 | 1.0 | 1.5 | | | 8.1 | | | | 1.2 | | 15.1 | | | |
| nois. | 9.7 | 1.6 | - | - | 2.7 | 1.9 | 1.5 | | | 7.2 | ******** | | | 1.2 | 1.3 | 0.0 | | ****** | • |
| ichigan. | 20.4 | 6.5 | *************************************** | | 300 | 000 | 1.6 | -:- | - 00 | | ********* | - 04 | | | | 15.4 | | | - |
| inneenta | 10.0 | 0.5 | | 0 4 | 200 | 2.0 | 0.1 | 000 | 200 | | | - | 196 | + 6 | - | 10.0 | | | - |
| 78 | 000 | 2.5 | 2: | 1 | - | 2.2 | 9 | 9:1 | 38 | 8 2 | - | | 797 | | - | 0.0 | | | |
| ssouri | 8.6 | 1.6 | | | 2.4 | 2.0 | 1.6 | 1 | | 0 | 125 | | | | | 0.0 | 2.2 | | 4 |
| North Dakota | 2.00 | | 1.4 | 1.2 | 1.9 | 1.5 | 1.2 | | .60 | 10.01 | | | 125 | 1.1 | | 12.5 | | | |
| 1th Dakota | 7.6 | 1.0 | 1.4 | 1.2 | 4.5 | 1.7 | 1.2 | | .75 | 8.0 | | | | 1.2 | | 9.1 | | | |
| braska | 8.0 | 1.1 | | 1.1 | 2.4 | 1.5 | | | | 9 | | 90 | | 1.4 | | 10.8 | | | |
| nsas. | 7.5 | 0 | | | 2.1 | 1.5 | 1.1 | | | 10 | | 255 | | 6 | | 8.0 | 2.9 | | |
| laware | 8.7 | 1.7 | - | | 2.4 | 2.1 | 1.7 | - | | - | | | | 1.0 | - | 14.5 | - | - | |
| ryland | 9.5 | 1.8 | | | 2.4 | 2.0 | 1.7 | 1 | | | | | | 1.0 | | 9.4 | 3.5 | | |
| Virginia | 9.7 | 1.7 | | | 2.4 | 2.0 | 1.7 | ******* | *************************************** | 11.0 | | | *************************************** | 1.0 | | 9.4 | 8.8 | 8 | 35 |
| st Virginia | 10.0 | 6: | | | 200 | 0.0 | *** | 1.4 | ******* | | | | | 6.7 | | 0.0 | | | ******* |
| orth Carolina | 000 | 1.1 | | | 200 | 200 | 0:1 | | | 0.0 | | | | 1.0 | 3. | × . | 000 | 2: | |
| Auti Carollina | 00 | 0.1 | | - | nio. | 7.7 | 0.1 | | | 13.0 | | | | 0.1 | 0.1 | 0.11 | 0.0 | 32 | |
| rida | 9 | 7.0 | - | | 0 00 | 7.0 | 7.0 | - | | 2.0 | | | | | 0 00 | 18.0 | 200 | 99 | . 6 |
| Centucky | 00 | 1.6 | | | 2.0 | 1.0 | 9 | - | | 12.0 | - | | - | 200 | 2 | 7.0 | ici | 3 | 4 |
| ennessee | 00 | 1.5 | | | 20 | 2.0 | 1.7 | 6. | | 0.6 | | 9 6 | | 1.0 | 6 | 6.5 | 3.5 | 99 | .00 |
| abama. | 8.4 | 1.7 | | | 5.8 | ************ | | | | 11.5 | | 9 9 9 | | 1.1 | 00 | 10.9 | 2.8 | 8 | 00 |
| Ississippi | 0.0 | 0: | | ******** | 3.1 | 2.1 | | ******* | ******* | 11.0 | 130 | - | | 1.2 | 90 1 | 6.0 | 2.5 | 45 | 70 |
| Arkansas | 900 | 1.1 | | | 200 | 1.9 | | ********* | ****** | 11.4 | # 2 | | | 1.1 | - 0 | 7.0 | 2.0 | 9 | 70 0 |
| -lohome | 70.5 | - | | | 200 | | | | | 11.3 | 130 | - | | 00.0 | 000 | 0.0 | 9.0 | - | 0 - |
| PERMITTE | 200 | 1.0 | | | 96 | | 10 | ******* | 5 | 10.0 | 105 | | | 1.0 | 0 40 | 10.0 | 9.0 | 35 | |
| ontana | 11.8 | . 0 | 1.0 | 1.0 | 1 | 0 | | | 3.4 | 9.0 | 307 | 20 | | | | 10.2 | | 3 | |
| daho | 13.1 | 1.2 | | 1.5 | 2.4 | 1.6 | 1.3 | 9 1 | | | | 98 | 145 | | 0 1 | 18.3 | | | |
| yoming | 9.3 | 00 | | 1.2 | 2.1 | 1.7 | 6 | | | 10.0 | | 75 | | | | 12.0 | | | |
| Colorado | 11.0 | 9. | 1 | 1.2 | 2.1 | 1.3 | 1 | | | 7.7 | | 30 | 85 | | | 17.5 | | | |
| w Mexico | 10.5 | 2. | | ******** | 2.3 | 1.6 | 6. | ******** | | 8.8 | ********** | 25 | | | ******* | 16.0 | | 98 | |
| rigona | 11.0 | 200 | | | 2.4 | 53 | | | 8. | 11.3 | | 52 | | | | 13.8 | | ******* | |
| tah | 7.5 | 2:5 | ******** | 1.5 | 20. | 1.9 | 6. | | | - | ******* | 15 - | - | | ******* | 15.0 | | ******* | |
| Vada | 19.0 | 9.0 | | I.7 | Ni c | Ni. | | *************************************** | - | | ********** | | 27. | | | 15.0 | ********** | - | 70 |
| reach | 1.5.1 | 2:- | | 0 0 | 10 | 1.0 | 0.1 | | | | | 98 | 240 | | | 13.0 | | | - |
| fornia | 14.0 | | | 1.0 | 9 | | 20 | | 98 | 16.6 | 140 | 200 | 140 | | | 17.4 | 8 | | , |
| | | 1 | | | | 1 | | | 3 | | | | | | Ì | | | 1 | |
| United States | 8.8 | 1.11 | 1.35 | 1.21 | 2.55 | 1.59 | 1.36 | 1.19 | 67 | 8 7 | 190 | 63 | 140 | 1 10 | 7.8 | 14.4 | 3.8 | 67.0 | 32 |

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Table 422.—Beans, dry edible: Acreage, yield, production, value, and foreign trade, United States, 1944-60 1

| - Comp | | | | | Season | | Whole- sale price per 100 pounds | Farm | year be | n trade, eginning ember |
|--------|--------------------|-------------------------|--|---------------------------|---|------------------|--|--|-----------------|---------------------------------|
| Year | Acreage planted | Acreage harvested | Yield per har- vested acre ² | Produc- tion 3 | price per 100 pounds received by farmers 3 | Farm value | of pea- beans, New York, year be- ginning Septem- ber 4 | and com- mercial storage stocks, Sept. 1 a | - | Imports for con- sumption |
| 944 7 | 1,000 acres | 1,000 acres 1,898 | Pounds 8#4 | 1,000 bags * 16,645 | Dollars | 1,000 dollars | Dollars | 1,000 bags 6 | 1,000 bags * | 1,000 bags * |
| 944 | 2,155 | 1,996 | 754 | 15,044 | 6.28 | 94,418 | 6.98 | 4,311 | 2,328 | 232 |
| 945 | 1,659 | 1,487 | 804 | 11,950 | 6.56 | 78,317 | 7.17 | 855 | 887 | 185 |
| 946 | 1,704 | 1,622 | 906 | 14,702 | 10.60 | 156, 289 | 13.50 | 329 | 1,623 | 70 |
| 947 | 1,856 | 1,778 | 890 | 15,829 | 11.60 | 184,019 | 14.51 | 700 | 2,690 | 333 |
| 948 | 1,996 | 1,938 | 1,000 | 19,384 | 7.87 | 152,443 | 9.53 | 730 | 1,880 | 298 |
| 949 7 | 1,936 | 1,780 | 1,080 | 19,283 19,863 | 6.59 | 130,979 | 0.00 | 5,570 | 936 | |
| 949 | 1,655 | 1,511 | 1,001 | 15,123 | 7.40 | 111.861 | 8.03 | 10,135 | 2,559 | 222 |
| 951 | 1,513 | 1,403 | 1.128 | 15, 828 | 7.91 | 125,115 | 8.46 | 6,925 | 3,519 | 154 |
| 952 | 1,299 | 1,253 | 1.191 | 14,917 | 8.67 | 129,308 | 9.94 | 4,950 | 3,297 | 159 |
| 953 | 1,418 | 1,379 | 1,196 | 16.498 | 8.16 | 134,603 | 10.18 | 2,179 | 2,189 | 124 |
| 964 7 | 2,220 | 1,455 | 1,177 | 17.185 | 0.20 | 101,000 | 10.10 | 4,110 | 2,100 | |
| 954 | 1,668 | 1.533 | 1,105 | 16,939 | 8.04 | 136,289 | 11.92 | 2,173 | 1.739 | 266 |
| 955 | 1.602 | 1,502 | 1.108 | 16,649 | 7.01 | 116,741 | 8.85 | 2,969 | 2,226 | 130 |
| 956 | 1,476 | 1,423 | 1,210 | 17,218 | 6.91 | 118,949 | 8.43 | 1,789 | 2,756 | 99 |
| 957 | 1,451 | 1,379 | 1,133 | 15,626 | 7.16 | 111,992 | 10.46 | 1,448 | 1,961 | 146 |
| 958 | 1,655 | 1,611 | 1,190 | 19,175 | 6.71 | 128,724 | 8.52 | 620 | 3,948 | 76 |
| 959 | | 1,417 | 1,397 | 19,795 | | | | | | |
| 959 | 1,547 | 1,464 | 1,288 | 18,853 | 7.03 | 131,735 | 7.44 | 1,004 | | |
| 960 | 1,475 | 1,437 | 1,246 | 17,909 | 7.06 | 126,469 | | | | |

States.

planted, by

acreage

Statistical Reporting Service and Economic Research Service. Italic figures are census returns; census figures include all States; other figures, principal producing States only. Foreign trade data from reports of the U.S. Depariment of Commerce. Data for 1919-43 in Agricultural Statistics 1957, table 413.

¹ Table includes, besides the ordinary edible beans and beans grown for seed, blackeyes, and garbanzos in California. Soybeans and mung beans are not included.

² Clean basis.

³ Obtained by weighting State prices by quantity sold. Beginning in 1948, includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.

⁴ Compiled from the New York Journal of Commerce. 1944—46 from the New York Producers' Price Current.

⁵ Stocks for 1944—46 and 1950 from official reports adjusted for U.S. Department of Agriculture holdings. Estimates for other years based on the best sources available.

⁶ Bags of 100 pounds.

⁷ Census yield and production largely uncleaned basis,

⁸ Preliminary.

Table 423.—Beans, dry edible: Acreage, yield, production, and season average price per bag received by farmers, by States, average 1949-58,

| State | Ye | Acreage planted | peq | Acre | Acreage harvested | petse | Yield p | Yield per harvested acre (cleaned basis) | ted acre | TEST I | Production (cleaned basis) | lon asts) | E | Price ! for crop of- | -Jo do |
|--|-----------------------------------|-----------------------------------|----------------------------------|------------------------------------|----------------------------------|----------------------------------|---|--|-------------------------------------|--|---------------------------------|-----------------------------------|----------------------------------|-----------------------------------|--|
| Salar Carrier and Salar Carrie | A verage 1949-58 | 1959 | 1860 * | Average 1949-58 | 1980 | 1960 * | A verage 1940-58 | 1969 | 1960 * | Average 1949-58 | 1960 | 1960 * | A verage 1940-58 | 1960 | 1980 |
| Maine New York Michigan | 1,000 acres 6 140 475 | 1,000 acres 2 104 548 | 1,000 acres 1 95 532 | 1,000 acres 6 1182 444 | 1,000 ecres 1 80 800 | 1,000 acres 1 93 825 | Pounds 858 1,024 948 | Pounds 900 940 1,280 | Pounds 1,800 1,250 1,250 | 1,000 bage 4 47 1,836 4,201 | 1,000 bage 4 837 6,413 | 1,000 bage 1 1,162 6,300 | Dollars 14.45 8.30 7.21 | Dollars 16.00 11.70 5.60 | Dollars 17.20 7.20 6.50 |
| Total Northeast | 621 | 999 | 628 | 2882 | 200 | 619 | 988 | 1,212 | 1,208 | 5,885 | 7,259 | 77.477 | | | 1 : |
| Nebrasta Montana Idabo Wyoming Washington | 52 2 88 | 82558 | ¥8584 | 8888 | 62326 | E2324 | 1,683 1,519 1,726 1,872 1,817 | 25.11.1.1 26.88.1.1 26.88.1.1 26.88.1.1 26.88.1.1 26.88.1.1 26.88.1.1 26.88.1 | 02.02.1.1 05.02.2.1 05.02.1.1 | 1,014 198 2,821 819 819 561 | 1,270 2,562 1,110 940 | 1,065 2,326 928 118 | 2000C | 800088 | 82858 |
| Total Northwest | 318 | 876 | 344 | 304 | 366 | 320 | 1,616 | 1,674 | 1,592 | 4,907 | 6,128 | 5,237 | | 7 | |
| Natural Colorado New Mexico Artsona Utab | 242 248 01 | 2280 | 222 | gg go o | 12187 | 212 | 228 246 246 246 246 246 246 246 246 246 246 | 200 200 200 200 200 200 200 200 200 200 | 810 710 275 300 | 1,838 196 36 40 | 1,646 | 1,786 2,0 2,0 2,0 3,0 | 25.88 25.88 | 8888 | 8.6.7.7.7.00.00 01.7.7.00 01.7.7.00 01.7.7.00 |
| Total Southwest | NG2 | 250 | 264 | 294 | 232 | 250 | 730 | 753 | 780 | 2,109 | 1,748 | 1,949 | | | |
| California: Large lima Baby lima Other | E#5 | 848 | 168 | 1281 | 828 | 282 | 1,642 | 1,527 | 1,543 | 1,166 661 2,356 | 2,390 | 756 467 2,023 | | | |
| Total California | 300 | 287 | 239 | 308 | 267 | 239 | 1,361 | 1,398 | 1,368 | 4,183 | 8,718 | 8,246 | 8.77 | 8.90 | 10.10 |
| United States. | 1,667 | 1,547 | 1,475 | 1.488 | 1.464 | 1.437 | 1.182 | 1 988 | 1 946 | 1.8 704 | 10 010 | 17 000 | 47.0 | 8 | - |

agreement deliveries at the average rate.

4 Bags of 100 pounds. 1 Table includes, besides the ordinary edible beans and beans grown for seed, black-oyes and sprbance in California. Soybeans and mung beans are not included.

7 Preliminary.

8 Price of cleaned beans, prices include an allowance for unredeemed foan and purchase

Statistical Reporting Service.

Exclusion Also in Bags Statisti year. Et on farms 1929-50 in Table 4

Table 4

Maine...
New Yor Michigan Nebraska Kansas...
Montana Idaho...
Wyoming Colorado...
New Mex Arizona...
Utah...
Washingt California

United

For son Statistic year. Est on farms w

Table 424.—Beans, dry edible (cleaned basis): Production, seed used, and farm disposition, United States, 1951-60 1

| 1000 (SW) | 17 | Total | Disposition | n on farms wh | ere grown |
|-----------|--|--|--|--|--|
| Orop of— | Production | used for seed | Used for seed | Home use ² | Sold from farm |
| 1951 | 1,000 bags 1 15,828 14,917 16,498 16,939 16,649 17,218 15,626 19,175 18,853 17,909 | 1,000 bags 1 684 749 866 833 748 747 857 817 771 754 | 1,000 bage 3 245 251 268 246 214 227 255 247 229 231 | 1,000 bags : 28 24 23 21 17 15 14 13 12 | 1,000 bage ¹ 15,58 14,64 16,20 16,67 16,41 16,97 15,35 18,91 18,61: |

Excluding soybeans and mung beans.
 Also includes small quantities fed to livestock or lost.
 Bags of 100 pounds.
 Preliminary,

Statistical Reporting Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purphases by farmers from others for such purposes. Data for 1929-50 in Agricultural Statistics, 1957, table 419.

Table 425.—Beans, dry edible (cleaned basis): Production, seed used, and farm disposition, by States, crop 1960(preliminary) 1

| | | 15-000 | | - Por-Street | Total | Disposi | tion on farms wh | nere grown |
|--------------------------------------|-------------------------|--------|----------------|-------------------------|------------------|---------------|------------------|----------------------------|
| (65), s (6)pm ² | 1000,1 1 agod 100 | State | Abstract value | Production | used for seed | Used for seed | Home use 3 | Sold from farm |
| Maine. | 101,11 | 188.1 | 012 00V | 1,000 bags 3 | 1,000 bags 3 | 1,000 bags 3 | 1,000 bags 3 | 1,000 bags 1 |
| New Yo Michiga Nebrasi | m | | | 1,162 6,300 1,065 | 63 219 46 | 3 88 | 1 6 | 1,158 6,206 1,065 |
| Kansas. Montan Idaho Wyomin | 8 | | | 200 2,326 928 | 119 46 | 1 36 2 | 1 | 122 190 2,289 926 |
| | exico | | | 1,736 64 | 77 2 | 35 | 1 1 | 1,700 62 |
| Utah Washin Californ | gton | | | 21 718 3,246 | 2 27 138 | 2 1 62 | | 19 717 3,184 |
| Unite | d States | 1 112 | 21 | 17,909 | 754 | 231 | 12 | 17,666 |

Excluding soybeans and mung beans.
 For some States also includes small quantities fed to livestock or lost.
 Bags of 100 pounds.

Statistical Reporting Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes of farms where produced and do not include purposes.

Table 426.—Beans, dry edible (cleaned basis): Production, by classes, average 1949-58, annual 1959 and 1960 ¹

| Class | A ver- age 1949-58 | 1959 | 1960 2 | Class | Aver- age 1949-58 | 1959 | 1960 |
|--|--|---|--|--|---|--|---|
| Pea (navy) Great northern. Small white | 1,000 bags 3 4,108 1,916 655 | 1,000 bags 3 6,056 2,255 819 112 37 | 1,000 bags 3 5,897 1,605 546 58 46 | Cranberry Yelloweye Black turtle soup Large lima Baby lima | 1,000 bags 3 140 128 5 48 1,166 661 | 1,000 bags 3 204 80 85 916 412 | 1,000 bags 3 8 7 13 73 44 55 |
| White kidney Pinto Red kidney ' | 3,965 1,326 | 4,369 988 268 | 4,442 1,468 314 | Blackeye, California Garbanzo Other | 729 41 526 | 841 65 519 | 51 |
| Small red | 467 833 | 827 | 739 | Total | 16,784 | 18,853 | 17,9 |

Soybeans and mung beans not included.
 Preliminary.
 Bags of 100 pounds.
 Includes dark red kidney.
 Short-time average.

Statistical Reporting Service.

Table 427.—Beans, dry edible: Acreage, yield, and production in specified countries average 1950–54, annual 1959 and 1960

| | st Walls | Acreage | | Yi | eld per a | cre | P | roductio | n Hable |
|-----------------------------------|-------------------------|----------------|----------------|--------------------------|------------|------------|-------------------------|-----------------|-----------------|
| Continent and country | Aver- age 1950-54 | 1959 | 1960 | A ver- age 1950-54 | 1959 | 1960 | Aver- age 1950-54 | 1959 | 1980 |
| North America: | 1,000 acres | 1,000 acres | 1,000 acres | Dounda | Downdo | Pounds | 1,000 bags 1 | 1,000 bags 1 | 1,000 bags 1 |
| Canada | 67 | 68 | 67 | 1.007 | 1.030 | 907 | 735 | 701 | 60 |
| Costa Rica | | 125 | 127 | 287 | 332 | 330 | 247 | 415 | 41 |
| Mexico | 2.463 | 3,212 | 3,459 | 237 | 357 | 319 | 5,841 | 11,464 | 11,02 |
| Nicaragua | 84 | 97 | 95 | 604 | 500 | 443 | 507 | 485 | 42 |
| Panama | 54 | 36 | 35 | 256 | 800 | 628 | 138 | 288 | 22 |
| United States | 1,416 | 1,477 | 1,437 | 1,122 | 1,233 | 1,243 | 15,886 | 18,212 | 17,85 |
| Cuba | 95 | 104 | 100 | 705 | 742 | 750 | 670 | 772 | 75 |
| Dominican Republic | 40 | 40 | 40 | 1,222 | 1,240 | 1,250 | 489 670 | 496 | 50 21 |
| El Salvador | 87 120 | 116 | 53 71 | 770 450 | 525 603 | 419 986 | 540 | 226 700 | 70 |
| Total | 4,512 | 5,318 | 5,484 | 570 | 634 | 597 | 25,723 | 33,759 | 32,72 |
| Europe: | | | | | | | | | 12 103 |
| Austria | 3 | 2 | 2 | 1,433 | 1,850 | 1,750 | 43 | 37 | 3 |
| Belgium | 1 | 1 | 1 | 2,600 | 1,900 | 1,600 | 26 | 19 | 1 |
| France | 351 | 280 | 274 | 585 | 673 | 905 | 2,055 | 1,885 | 2,48 |
| Germany, West | 14 | 3 | 3 | 1,925 | 2,200 | 1,467 | 801 | 1,207 | 1.3 |
| Greece 3 | 1.130 | 168 944 | 177 930 | 560 279 | 718 436 | 424 | 3.153 | 4.115 | 3.96 |
| ItalyNetherlands | 1,130 | 944 | 930 | 2.025 | 1.177 | 2.289 | 243 | 106 | 9 |
| Portugal. | 866 | 828 | 788 | 135 | 122 | 119 | 1,170 | 1,007 | 93 |
| Spain | 432 | 259 | 247 | 398 | 1.059 | 1,111 | 1.720 | 2,743 | 2.7 |
| Spain. Yugoslavia ² | 417 | 600 | 395 | 610 | 830 | 893 | 2,543 | 4,982 | 3,52 |
| Total | 3,359 | 3,094 | 2,826 | 352 | 522 | 540 | 11,831 | 16,167 | 15,25 |
| South America: | ai mehi | of the same | di la car | Log Ici | | 111 | made | glastis | 1.4 |
| Argentina 3 | 72 | 71 | 66 | 776 | 770 | 867 | 559 | 26,455 | 35,27 |
| Brazil 1 | 4,778 | 5,580 | 5,315 | 606 | 474 | 801 | 28,961 1,536 | 1,462 | 1,87 |
| Chile 3 | 190 217 | 218 284 | 234 222 | 808 559 | 671 427 | 432 | 1,213 | 1,212 | 90 |
| Total | 5,257 | 6,153 | 5,837 | 614 | 482 | 663 | 32,269 | 29,676 | 38,67 |
| Asia: | | | | | | | | | |
| | 142 | 253 | 222 | 965 | 1.296 | 1,301 | 1.371 | 3,280 | 2.8 |
| Japan 4 Turkey | | 299 | 299 | 1,007 | 1,106 | 1.180 | 2,166 | 3,307 | 3.5 |
| Syria | 4 | 4 | 4 | 625 | 500 | 500 | 25 | 20 | 1 |
| Lebanon | 20 | 20 | 20 | 575 | 500 | 500 | 115 | 100 | 10 |
| Total | 381 | 576 | 545 | 965 | 1,164 | 1,199 | 3,677 | 6,707 | 6,5 |
| Grand total | 13,509 | 15,141 | 14,692 | 544 | 570 | 634 | 73,500 | 86,309 | 93,16 |

See footnotes on page 295.

Table 4

Year beg

1951 1952 1953 1954 1955 1956 1957 1959 1960 3

Price to whole Price Preli

Econo Comme table 42 Table

¹ Equi basis by ² Inclu ³ Acqu ⁴ Bags ⁴ Preli

Agricu

1 100-p 2 Inter 4 Harv 6 Kidn

Foreig other for research

Table 428.—Beans, dry edible: Season average wholesale price per 100 pounds, at selected markets, 1951-60

| | New You | rk City 1 | | F.o.b. | California | points | | F.o.b. Idaho | | F.o.b. Michigar |
|-----------------------------|-----------------|--|-------------------------|----------------|------------------|-----------------|-----------------|---------------------------------------|---------------------------|------------------------|
| Year beginning September | Pea, choice | IAma, large stan- dard limas | Baby lima, choice | Lima, large | Red kidney | Small red | Small white | Great North- ern, U.S. No. 1 | Pinto, U.S. No. 1 3 | Pea, U.S. No. 13 |
| and a | Dollars 8.46 | Dollars 13.91 | Dollars 6.48 | Dollars | Dollars 13.09 | Dollars 9.32 | Dollars 8.12 | Dollars 7.93 | Dollars 8.10 | Dollars 7.83 |
| 1951 | 9,94 | 13.36 | 7.42 | 11.47 | 11.89 | 11.02 | 9.03 | 8.48 | 10.67 | 8.81 |
| 1953 | 10.18 | 13.81 | 7.30 | 11.66 | 10.06 | 9.77 | 10.21 | 8.61 | 8.22 | 9.00 |
| 1954 | 11.92 | 13.35 | 6.19 | 11.08 | 12.25 | 8.13 | 11.48 | 8.37 | 7.37 | 10.34 |
| 1955 | 8.85 | 13.01 | 7.58 | 10.56 | 13.38 | 7.15 | 8.24 | 6.79 | 6.37 | 7.34 |
| 1956 | 8.43 | 12.90 | 5,82 | 10.70 | 8.65 | 7.43 | 8.08 | 6.77 | 7.78 | 7.39 |
| 1957 | 10.46 | 13.30 | 7.60 | 11.25 | 8.76 | 9.03 | 9.64 | 9.40 | 6.81 | 9.18 |
| 1958 | 8.52 | 13.34 | 7.86 | 11.95 | 8.57 | 7.32 | 9.18 | 7.49 | 6.90 | 7.31 |
| 1959 1960 3 | 7.44 | 13.77 17.82 | 8.10 8.81 | 11.98 16.28 | 15.56 8.16 | 10.68 7.56 | 7.39 8.31 | 7.13 7.84 | 8.12 7.98 | 6.20 |

¹ Prices represent prevailing values of the commodity and grade specified, as indicated by sales from receivers to wholesale distributors.
² Price includes brokerage, cleaning, and handling charges.

Preliminary.

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Economic Research Service. Compiled from New York Producers Price Current, New York Journal of Commerce, and San Francisco Weekly Bean Market Review. Data for 1934-50 in Agricultural Statistics, 1957, table 421.

Table 429.—Beans, dry edible (cleaned basis): Price support operations, United States,

| Year beginning | Suppor | t price i | Season average price per | | put under oort ² | Acquisitions under | Owned by CCC |
|----------------|----------|-------------------|--------------------------------------|----------------|--------------------------------|---------------------------------|-----------------|
| September 1 | Per cwt. | Percent of parity | 100 pounds received by farmers | Quantity | Percent of production | support program ³ | August 31 |
| 1950 | Dollars | Percent | Dollars | 1,000 bags 4 | Percent | 1,000 bags 4 | 1,000 bags 4 |
| 1951 | 6.30 | 75 75 | 7.40 | 1,613 3,081 | 10.7 | 1.830 | 6,037 4,033 |
| 1952 | 7.87 | 85 | 8.67 | 2,215 | 14.8 | 789 | 1,369 |
| 1953 | 7.79 | 87 | 8.15 | 4,275 | 25.9 | 1,649 | 1,553 |
| 1954 | 7.24 | 80 | 8.04 | 4,000 | 23.6 | 2,994 | 2,670 |
| 1955 | 6.36 | 70 | 7.01 | 3,547 | 21.3 | 1.853 | 1,558 |
| 1956 | 6.31 | 70 | 6.91 | 4,703 | 27.3 | 2,949 | 671 |
| 1957 | 6.31 | 68 | 7.16 | 2,329 | 14.9 | 108 | 66 |
| 1958 | 6.18 | 68 | 6.71 | 3,495 | 18.2 | 628 | 394 |
| 1959 | 5.35 | 60 | 6.99 | 1,963 | 10.4 | 190 | 33 |
| 1960 | 5.35 | 60 | 6 6.94 | * 3,324 | * 18.6 | 5 1,838 | |
| 1961 | 6.32 | 70 | | | | | |

Equivalent support price for all varieties of beans at grower level. Support prices are announced on a grade basis by varieties, f.o.b. country shipping point.
 Includes loans made and purchase agreements entered into.
 Acquisitions from crop harvested in year indicated.
 Bags of 100 pounds.
 Preliminary.

Agricultural Stabilization and Conservation Service.

FOOTNOTES FOR TABLE 427

100-pound bags.
 Interplanted with corn and main crop.
 Harvest immediately preceding the harvest in Northen Hemisphere.
 Kidney beans only.

Foreign Agricultural Service. Prepared and estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of Agricultural Attachés and Foreign Service Officers, results of office research and related information

Table 430.—Beans, dry edible: International trade, average 1950-54, annual 1958 and 1959

Tab

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| Continent and country | Average | e 1950-54 | 16 | 158 | 16 | 159 |
|--|---------------------------|---------------------------|---------------------------------|-----------------------------------|--------------------------|--|
| negative of the color of the state of the st | Exports | Imports | Exports | Imports | Exports | Imports |
| North America: Canada Costa Rica | 1,000 bags 1 196 37 | 1,000 bags 1 88 | 1,000 bags 1 71 | 1,000 bags 1 94 | 1,000 bags 1 102 0 | 1,000 bags |
| Cuba. El Salvador | (2) | (3) 1,028 46 | 0 | 1,185 157 | 0 | 1,06 |
| Guatemala Mexico Nicaragua | 27 | 561 | 3 0 | 910 | 17 0 0 32 | 90 |
| Panama United States | 2,603 | 142 | 2,156 | 156 | 4,430 | 6 |
| Total | 2,867 | 1,873 | 2,230 | 2,475 | 4,581 | 2,196 |
| Europe: Austria Belgium and Luxembourg Denmark | 100.3 | 10 180 | 189 | 36 279 | 110 | 200 |
| France. Germany, West. Greece. | 96 28 | 260 454 201 | 134 35 10 | 306 840 121 | 108 | 917 430 |
| Ireland | 85 204 | 12 227 150 117 | 0 71 314 63 | 15 170 251 47 | 429 299 136 | of redoit 11 local assess satisfier 31 |
| Spain Switzerland United Kingdom Yugoslavia | (7) | 142 42 1,294 168 | 0 0 0 | 88 790 38 | 0 0 0 3 | 14 4 1,82 24 |
| Total batters sentiment | 13 q q to 278 | 3,207 | 876 | 2,994 | 1,091 | 4,41 |
| Asia: British Malaya Burma. Israel and Palestine. Japan *- Philippines Syria and Lebanon. | 0 72 0 | 95 445 19 | 16 485 0 12 0 61 | 354 0 45 475 13 25 | 473 493 | 48 |
| Total | 72 | 559 | 574 | 912 | 984 | 833 |
| South America: Argentina Chile | 111 523 | 0 | 48 337 | 0 0 | 34 487 | |
| Total | 634 | 0 | 385 | 0 | 471 | |
| Africa: Algeria Angola Malagasy Morocco | 451 | 93 0 0 0 2 | 13 196 377 15 | 198 0 0 0 | 238 38 0 | |
| Total | 768 | 95 | 601 | 196 | 276 | 1 |
| World total | 4,919 | 5,734 | 4,666 | 6,577 | 7,403 | 7,45 |

A seeing A strength of the view. Proposed and vell-queet in the basis of sufficient of loveled governments, where the basis on the basis of the sufficient sufficients and foreign secretarial and seeing the sufficient sufficients and sufficient sufficients and sufficients and sufficient sufficients and sufficient sufficients and sufficient sufficients and sufficient sufficients are sufficient sufficie

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Integrand bars.
Integrand with earn of mainteens.
Therewe constitutely be collegebre bars on Hemleybox.
* Markey bean only.

Bags of 100 pounds.
 Less than 500 bags.
 Adzuki beans included.
 4-year average.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

Table 431.—Beans, dry edible: United States exports to specified countries, average 1950–54, annual 1959 and 1960

| Continent and country | Aver- age 1950-54 | 1959 | 1960 | Continent and country | Aver- age 1950-54 | 1959 | 1960 |
|--|---|---|---|----------------------------------|---|---|-----------------|
| North America: Canada. Mexico. Cuba. Panama. Panama Canal Zone. Hatti. | 1,000 bags 1 78 606 817 7 2 13 | 1,000 bags 1 43 925 1,010 18 0 (2) | 1,000 bags 1 65 555 809 5 (2) | Greece | 1,000 bags 1 105 16 153 229 183 | 1,000 bags 1 (3) 2 98 1,248 149 | 1,000 bags 1 |
| British Honduras | 2 | 6 | 7 | Total | 805 | 1,837 | 1,19 |
| Total | 1,525 | 2,002 | 1,441 | Asia: | | - | - UV |
| South America: Venezuela Colombia | 42 45 | 147 | 159 | Israel Japan Philippines Lebanon | 73 (³) 7 15 | 22 1 6 (1) | 6 |
| Total | 87 | 147 | 159 | Total | 95 | 29 | 60 |
| Europe: Beigium and Luxembourg France | 57 4 58 | 70 213 57 | 12 25 19 | Other countries | 91 2,603 | 495 4,510 | 3,13 |

Bags of 100 pounds. Less than 500 bags.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 432.—Beans, dry edible: United States exports by class and quantity, 1951-59

| Year 1 | Navy or pea | Great Northern | Other white | Pinto | Red kidney | Small red | Other colored | Seed | Total |
|--------|----------------------------|-------------------|-----------------|-------------------------|-----------------|-----------------|-------------------|-----------------------|--------------------------|
| 1951 | 1,000 bags ² | 1,000 bags 3 | 1,000 bags 3 | 1,000 bags 2 | 1,000 bags 2 | 1,000 bags 2 | 1,000 bags 2 | 1,000 bags 2 15 | 1,000 bags 2 3,510 |
| 1952 | | | | | 308 356 | | 1,376 650 | 50 35 | 3,29° 2,18° |
| 1954 | 52 4 674 | 3 153 184 | 419 160 | ³ 339 480 | 215 108 | | 541 602 | 50 35 20 18 | 2,22 |
| 1956 | 1,209 | 266 128 | 138 167 | 241 873 | 257 257 | § 206 | 610 283 224 | 33 40 | 2,75 1,96 |
| 1958 | 1,029 1,433 | 629 | 62 | 1,132 550 | 309 72 | 749 500 | 224 172 | 31 54 | 3,94 |

Marketing year beginning September 1.
 Bags of 100 pounds.
 Not separately classified prior to September 1954.
 Not separately classified prior to September 1955.
 Not separately classified prior to September 1957.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 433.—Peas, dry field: Acreage, yield, production, season average price per bag received by farmers, and value, United States, 1944-60 1

| Year | Acreage planted | Acreage harvested | Yield per harvested acre (cleaned) | Production (cleaned) | Price 2 | Farm value |
|--------------|---------------------------|---------------------------|---|---|-------------------------|---------------------------------|
| 944 | 1,000 acres 752 549 | 1,000 acres 719 518 | Pounds 1,115 1,036 | 1,000 bags ³ 8,020 5,365 | Dollars 4.98 4.20 | 1,000 dollars 39,87 22,51 |
| 946 | 515 | 492 | 1,235 | 6,074 | 4.89 | 29,700 |
| 947 | 544 315 | 513 298 | 1,130 | 5,795 3,298 | 4 5.37 | 31,08 16,27 |
| 949 | 383 | 354 | 825 | 2,920 | 3,52 | 10,22 |
| 950 | 261 333 | 238 300 | 1,291 | 3,072 3,530 | 3.57 4.12 | 10,95 14,57 |
| 952 | 224 | 208 | 1,184 | 2,463 | 5.26 | 12,93 |
| 953 | 277 279 | 258 259 | 1,183 1,200 | 3,052 3,107 | 5.13 5.01 | 15,62 15,53 |
| 955 | 313 | 281 | 899 | 2,525 | 5.29 | 13,32 |
| 1956 1957 | 360 292 | 341 272 | 1,360 1,223 | 4,639 3,326 | 4.58 3.62 | 21,21 12,00 |
| 958 | 228 | 204 | 1,221 | 2,491 | 4.89 | 12,14 |
| 959 | 332 305 | 313 283 | 1,471 1,085 | 4,605 3,071 | 3.90 4.11 | 17,94 12,61 |

Data are for the States in which dry edible and seed peas are grown commercially in material quantities and do not include cowpeas, nor Austrian winter peas.
 Obtained by weighting State prices by quantity sold.
 Bags of 100 pounds.
 Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.
 Preliminary.

Statistical Reporting Service. Data for 1929-43 in Agricultural Statistics, 1957, table 423.

Table 434.—Peas, dry field (cleaned basis): Production, by classes, average 1949-58, annual 1957-60 1

Toble 435 ... Peas, dry field: Acresses vield, production, and season average price per had received by farmers, by States, average 1949–58, annual

| | ordat) | | Tall | | 1100 |
|--|-------------------------------------|-------------------------------------|--------------------------|-------------------------------------|--------------------------|
| Class | Aver- age 1949-58 | 1957 | 1958 | 1950 | 1960 ² |
| Alaska and other smooth green kinds | 1,000 bags ³ 1,599 | 1,000 bags ² 1,534 | 1,000 bags 3 1,436 | 1,000 bags ³ 2,839 | 1,000 bags 2 1,631 |
| white Canadas First and Best and other smooth years and white kinds. Other | 525 989 | 553 1,239 | 541 514 | 960 806 | 966 476 |
| Total | 3,112 | 3,326 | 2,491 | 4,605 | 3,07 |

Cowpeas and Austrian winter peas are not included.
 Preliminary.
 Bags of 100 pounds.

Statistical Reporting Service.

Table 435.—Peas, dry field: Acreage, yield, production, and season average price per bag received by farmers, by States, average 1949-58, annual

| 45 | Acr | Acreage planted | per | Yen | Acreage harvested | persed | Yield pe | Yield per harvested acre (cleaned basis) | ed acre | (cle | Production (cleaned basis) | ts) | Price | Price a for crop of- | _Jo 0 |
|---|---|--|---|---|--|--|--|---|--|--|--|---|---|---|---|
| | A verage 1949-58 | 1959 | 1960 2 | A verage 1959 1949-58 | 1959 | 1960 2 | A verage 1949-58 | 1959 | 1960 3 | A verage 1949-58 | 1989 | 1860 1 | A verage 1949-58 | 1959 | 1960 1 |
| Minnesota Vorth Dakota. daho. Joliendo. Washington. Jalfornia. | 1,000 acres 5 4 98 18 144 10 | 1,000 acres 5 8 130 130 162 162 | 1,000 acres 8 11 101 101 167 157 | 1,000 acres 4 3 94 94 135 10 | 1,000 acres 3 6 126 127 127 127 | 1,000 acres 5 9 97 97 152 152 | Pounds 1,031 1,236 1,236 1,135 1,135 1,185 | Pounds 1,170 1,250 1,450 1,525 1,525 1,450 1,750 | Pounds 1,110 1,260 960 960 1,160 1,160 | 1,000 bags 4 42 42 32 1,159 1,510 1,510 79 | 1,000 bage + 35 1,827 2,394 174 35 | 1,000 bage 4 56 113 931 76 1,763 132 | Dollars 3.84 3.58 3.58 3.44 4.44 5.66 6.08 | Dollars 8.85 8.90 8.90 8.90 8.45 8.45 8.45 8.45 8.45 8.45 8.45 8.45 | Dollare 3.50 3.55 4.20 4.10 4.50 |
| United States | 295 | 332 | 308 | 272 | 313 | 283 | 1,156 | 1.471 | 1,085 | 3,112 | 4.605 | 8,071 | 4.50 | 3.90 | 4.11 |

¹ These estimates are for States in which dry edible and seed peas are grown commercially in material quantities, and do not include cowpeas nor Austrian winter peas. ³ Freliminary.
¹ For certain years, prices include an allowance for unredeemed loan and purchase

agreement deliveries at the average rate.

4 Bags of 100 pounds.

Statistical Reporting Service.

Table 436.—Peas, dry edible: Acreage, yield, and production in specified countries, average 1950–54, annual 1959 and 1960

Table

Stati Estima where Agricu

Table

Minne North Idaho. Colora

435 .- Peas, di)

| | | Acreage | | Y | eld per a | cre | P | roductio | B 9 |
|--|--|--|---|---|---|---|---|---|--|
| Continent and country | Aver- age 1950-54 | 1959 | 1960 | Aver- age 1950-54 | 1959 | 1960 | Aver- age 1950-54 | 1959 | 1960 |
| North America: Canada United States | 1,000 acres 48 253 | 1,000 acres 64 313 | 1,000 acres 54 283 | Pounds 1,133 1,204 | Pounds 922 1,471 | Pounds 1,128 1,085 | 1,000 bags 1 544 3,045 | 1,000 bags 1 590 4,605 | 1,000 bags 1 600 3,071 |
| Total | 301 | 377 | 337 | 1,192 | 1,378 | 1,092 | 3,589 | 5,195 | 3,680 |
| South America: Argentina. Chile. | 50 47 | 67 43 | 62 47 | 1,128 613 | 461 467 | 713 564 | 564 288 | 309 201 | 442 |
| Total | 97 | 110 | 109 | 878 | 464 | 649 | 852 | 510 | 707 |
| Europe: Austria. Belgium and Luxembourg Finland. France. Germany, West. Italy Netherlands. Spain. Sweden. United Kingdom. Yugosiavia | 1 15 21 54 25 44 69 87 32 129 20 | 1 18 21 52 6 41 77 86 21 56 23 | 1 19 20 47 11 41 72 90 27 47 22 | 1,500 1,887 1,276 1,442 1,448 616 2,615 503 2,003 1,547 795 | 2,200 2,911 1,190 1,708 1,550 693 3,005 540 1,187 2,120 1,091 | 2,000 2,679 1,200 1,796 1,791 756 3,170 484 981 2,145 1,000 | 15 283 268 779 362 271 1,805 438 641 1,996 | 22 524 250 888 93 284 2,314 464 243 1,187 251 | 20 500 244 84- 107 310 2, 283 430 26 1,000 220 |
| Total | 497 | 402 | 397 | 1,411 | 1,622 | 1,595 | 7,017 | 6,520 | 6,33 |
| Asia: TurkeyJapan | 4 25 | 5 30 | 5 27 | 550 1,076 | 660 1,280 | 700 1,226 | 22 269 | 33 384 | 31 |
| Total | 29 | 35 | 32 | 1,003 | 1,191 | 1,144 | 291 | 417 | 366 |
| Africa: Algeria Morocco | 20 148 | 13 138 | 6 97 | 425 534 | 538 559 | 550 639 | 85 791 | 70 772 | 31 |
| Total | 168 | 151 | 103 | 521 | 558 | 634 | 876 | 842 | 853 |
| Grand total | 1,092 | 1,075 | 978 | 1,156 | 1,253 | 1,200 | 12,625 | 13,484 | 11,73 |

¹ Bags of 100 pounds.

Foreign Agricultural Service. Prepared and estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

Table 437 .- Peas, dry field (cleaned basis): Production, seed used, and farm disposition, United States, 1951-60

| DE MANY NO. 1100000 DE | Vien)IIno? | Total | Dispositio | n on farms whe | ere grown |
|------------------------|--|--|---|--|--|
| Crop of— | Production | for seed | Used for seed | Lost and fed to livestock ¹ | Sold from farm ² |
| 1961 | 1,000 bags 3 3,530 2,463 3,052 3,107 2,525 4,639 3,326 2,491 4,605 3,071 | 1,000 bags 1 326 412 398 438 506 389 310 443 429 466 | 1,000 bags 1 73 77 83 76 89 72 64 82 105 | 1,000 bags a 17 12 15 15 13 22 19 15 23 16 | 1,000 bags 3 3,440 2,374 2,964 3,016 2,423 4,545 3,243 2,394 4,477 2,950 |

<sup>Converted to cleaned basis, not including culls.
Not including culls sold.
Bage of 100 pounds.
Preliminary.</sup>

Statistical Reporting Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes. Data for 1941-50 in Agricultural Statistics, 1957, table 427.

Table 438.—Peas, dry field (cleaned basis): Production, seed used, and farm disposition, by States, crop of 1960 (preliminary)

| | No. | 00,1 | Fold | | positio where | | I make a real | 900.3 | | | positio where | |
|--|-----|---|---|---------------------------------------|--|----------------------|---------------|--|------------------------------|-----------------------------|--|---------------------------------|
| State | | Pro- duc- tion | Total used for seed | Used for seed | Lost and fed to live- stock | Sold from farm | State | Pro- duc- tion | Total used for seed | Used for seed | Lost and fed to live- stock | Sold from farm |
| Minnesota North Dakota Idaho Colorado | | 1,000 bags 3 56 113 931 76 | 1,000 bags 3 12 15 151 131 | 1,000 bags 3 8 12 38 8 | 1,000 bags 3 | | | 1,000 bage 3 1,763 132 3,071 | 1,000 bags 3 251 24 | 1,000 bags 1 25 14 | 1,000 bags 3 9 | 1,000 bags 3 1,725 118 |

Converted to cleaned basis, not including culls.
 Not including culls sold.
 Bags of 100 pounds.

Statistical Reporting Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where grown and do not include purchases by farmers from others for such purposes.

Table 441 .- Broomcorn: Acreaco, yield, graduction.

Table 439.—Peas, dry field: United States exports to specified countries average 1950-54,

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1944-1944-1946-1946-1947-1948-1949-1950-1951-1952-1953-1954-1956-1956-1957-1958-1958-1959-1960-

Sta 1957,

| | anni | um 136 | 9 and 1900 | | | |
|-------------------------|---|--|---|---------------------------|------------------------|------------------------|
| Aver- age 1950-54 | 1959 | 1960 | Continent and country | Aver- age 1950-54 | 1959 | 1960 |
| 1,000 bags 1 46 | 1,000 bags 1 75 | 1,000 bags 1 92 | Europe: United Kingdom | 1,000 bags 1 25 | 1,000 bags 1 749 | 1,000 bags 1 91 |
| 78 31 3 | 5 10 87 58 4 | 12 53 70 5 | Netherlands Belgium and Luxembourg Germany, West Switzerland | 3 46 27 72 26 | 113 56 234 21 | 100 29 172 37 |
| 166 | 239 | 241 | Total | 199 | 1,180 | 1,276 |
| 18 129 5 | 261 6 | 0 175 11 | Asia: Philippines | 1 | 8 | 7 |
| 9 | 73 | 83 | Total | 1 | 8 | 7 |
| 161 | 340 | 269 | Other countries | 210 | 132 | 199 |
| | | | Grand total | 737 | 1,899 | 1,992 |
| | 1,000 bags 1 46 2 6 78 31 3 166 | Average 1950-54 1,000 bags 1 bags 1 46 239 166 239 18 0 129 261 5 6 9 73 | Average 1950-54 1950 1960 1950-54 1950 1960 1960 1960 1960 1960 1960 1960 196 | 1950 | Average | Average |

1 Bags of 100 pounds.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 440.—Peas, dry field: United States exports by class and quantity, 1951-1959

| Year 1 | All peas and lentils ² | Seed | Cowpens | Garbanzos | Alaska and smooth green | Yellow, white peas, and lentils |
|--|---|--|--|---|---|---|
| 1951 1952 1953 1954 1956 1956 1956 1957 1958 | 1,000 bags 3 998 517 580 1,254 422 1,254 1,085 1,582 2,288 | 1,000 bags ² 78 45 71 114 21 112 72 101 130 | 1,000 bags 1 13 14 29 8 411 30 | 1,000 bags 3 7 40 8 14 4 3 52 51 57 8 77 4 82 | 1,000 bags ² 233 247 806 131 741 626 866 1,342 | 1,000 bags 3 185 225 312 226 319 370 488 |

Calendar year 1951; marketing years beginning July 1, 1952.
Includes dry peas, seed peas, blackeye peas, cowpeas, lentils and chickpeas (Garbanzos).
Bags of 100 pounds.
6 months only, January-June 1956 not available.
Includes cowpeas.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce. Data for 1936-50 in Agricultural Statistics, 1959, table 423.

Table 441.—Broomcorn: Acreage, yield, production, season average price per ton received by farmers, and value, United States, 1944-60

| Year | Acreage har- vested | Yield per acre | Pro- due- tion | Price | Farm value | Year | Acreage har- vested | Yield per acre | Pro- duc- tion | Price | Farm value |
|------|--|--|--|--|--|--|---|---|--|---|---|
| 1944 | 1,000 acres 382 286 300 236 207 283 291 216 268 263 | Pounds 362 281 291 292 291 312 314 257 258 242 | Tons 69, 200 40, 300 43, 500 34, 400 30, 000 44, 160 45, 700 27, 700 34, 500 31, 800 | Dollars 215 259 292 300 308 214 367 436 401 | 1,000 dollars 14,862 10,420 12,686 10,323 9,233 9,971 10,156 15,033 12,751 | 1953 1954 1955 1956 1957 1958 1959 | 1,000 acres 268 261 260 317 204 279 188 168 137 | Pounds 239 £17 220 278 193 305 344 355 301 | Tons 32,000 27,230 28,660 44,000 19,700 42,500 32,300 29,900 20,600 | Dollars 335 364 223 445 248 253 257 328 | 1,000 dollars 10,716 10,401 9,796 8,766 10,538 8,166 7,697 6,764 |

Preliminary.

Statistical Reporting Service. Italic figures are cenus returns. Data for 1919-43 in Agricultural Statistics, 1957, table 429.

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Table 442.—Broomcorn: Acreage, yield, production, and season average price per ton received by farmers, by States, average 1949-58, annual 1959 and 1960

| | Acrea | ge harv | rested | Yie | eld per a | cre | P | roducti | on | Price | for cro | p of— |
|---|--|--|--|--|--|--|---|---|--|---|---|---|
| State | Aver- age 1949-58 | 1959 | 1960 ¹ | Aver- age 1949-58 | 1959 | 1960 1 | Aver- age 1949-58 | 1959 | 1960 1 | A ver- age 1949-58 | 1959 | 1960 1 |
| Illinois Kansas Oklahoma Tesas Colorado New Mexico | 1,000 acres 3 7 78 52 68 47 | 1,000 acres 1.0 2.9 48 26 48 42 | 1,000 acres 0.4 2.7 36 20 41 37 | Pounds 608 242 304 289 203 234 | Pounds 740 350 415 375 300 330 | Pounds 600 280 440 275 240 245 | Tons 1,050 770 11,720 7,590 7,040 5,710 | Tons 400 500 10,000 4,900 7,200 6,900 | Tons 100 400 7,900 2,800 4,900 4,500 | Dollars 412 320 355 301 312 318 | Dollars 300 250 290 260 230 235 | Dollar: 37: 31: 35: 28: 32: 33: |
| United States | 255 | 167.9 | 137.1 | 265 | 355 | 301 | 33,880 | 29,900 | 20,600 | 329 | 257 | 32 |

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Statistical Reporting Service.

Table 443.—Cowpeas: Acreage, yield, production, season average price per bushel received by farmers, and value, United States, 1944-60

| | Total | Acreage | Acreage grazed. | | Cow | peas for pe | NAS 3 | 1 |
|-------|---------------------------------|-------------------------|---------------------------------------|----------------------|-------------------|---------------------------|---------|------------------|
| Year | planted acreage ¹ | for all purposes | plowed under, etc. ² | Acreage harvested | Yield per acre | Produc- tion | Price 3 | Farm value |
| 1944 | 1,000 acres | 1,000 acres 1,415 | 1,000 acres | 1,000 acres | Bushels | 1,000 bushels 3,603 | Dollars | 1,000 dollars |
| 1944 | 2,368 | 1,582 | 886 | 701 | 5.5 | 3,856 | 3.69 | 14,502 |
| 1945 | 2,153 | 1,486 | 882 | 646 | 5.7 | 3,711 | 4.13 | 14,962 |
| 1946 | 1,719 | 1,218 | 725 | 545 | 5.7 | 3,101 | 4.59 | 13,984 |
| 1947 | 1,555 | 1,156 | 619. | 547 | 6.0 | 3,290 | 5.03 | 16,38 |
| 1948 | 1,514 | 1,189 | 693 | 505 | 6.5 | 3,288 1,953 | 4.16 | 13,806 |
| 1949 | 1.601 | 1.266 | 833 | 416 | 6.1 | 2,545 | 3.44 | 8,851 |
| 950 | 1,425 | 1,177 | 741 | 412 | 6.6 | 2,708 | 3.80 | 10,490 |
| 1951 | 1.120 | 905 | 538 | 318 | 6.1 | 1.940 | 4.07 | 8.026 |
| 1952 | 979 | 801 | 473 | 270 | 6.0 | 1.614 | 4.40 | 7,152 |
| 953 | 987 | 830 | 461 | 287 | 6.3 | 1,822 | 4.40 | 8,048 |
| 1954 | 1,102 | 725 899 | 584 | 267 | 5.1 | 1.355 | 4.52 | 6,211 |
| 955 | 1,079 | 895 | 495 | 354 | 6.6 | 2.335 | 3.75 | 8,744 |
| 956 | 1,122 | 921 | 650 | 222 | 6.5 | 1,434 | 3.58 | 5,271 |
| 957 | 951 | 798 | 569 | 202 | 7.1 | 1,425 | 3.84 | 5,658 |
| 958 | 796 | 678 | 459 | 205 | 7.6 | 1.561 | 4.60 | 7, 281 |
| 959 | 741 | 644 | 377 | 231 | 7.5 | 1,733 | 3.89 | 6,789 |
| 960 4 | 583 | 509 | 311 | 172 | 8.0 | 1,369 | 3.92 | 2,969 |

Acres grown alone, plus ½ the interplanted acres.
 For the data on cowpea hay, see table 400.
 Obtained by weighting State prices by quantity sold.
 Preliminary.

Statistical Reporting Service. Italic figures are census returns. Data for 1924-43 in Agricultural Statistics, 1957, table 431.

Table 142 - Broomcorn: Acrented 9

Table 444.—Cowpeas: Acreage, yield, production, and season average price per bushel received by farmers, by States, average 1949-58, annual

| | To | Total planted | pe | Acre | Sere gras | 7 | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 7 00 % | | | 91.19 | Cowpeas for peas | for peas | 500 500 800 600 600 | 200 200 200 | | DES ! | d o |
|---|--------------------------|----------------|----------------|-------------------------|--------------------|-------|---------------------------------------|-------------------|-------|--------------------------|----------------|------------------|-------------------------|---------------------------------|-------------------|--------------------------|--------------------|---------------|
| Blate | | acreage | | plow | plowed under, etc. | etc. | Acres | Acresge harvested | sted | Yie | Yield per acre | orre | A | Production | 111 | Price | Price for crop of- | Jo |
| ne n | A vor- age 1940-58 | 9961 | 1960 * | Aver- 8ge 1949-58 | 1956 | 1960 | A ver- age 1949-58 | 1950 | 10901 | A ver- age 1949-68 | 1960 | 10901 | Aver- 8ge 1940-58 | 1969 | 19901 | A ver- age 1949-58 | 1950 | 1960 197 A |
| 10000 | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 | 1,000 | 1,000 | 1.000 acres | 1,000 | 1,000 | Bushele | Bushele | Bushels | | 1,000 bushels | 1,000 bushels | Dollars | Dollars | Dollars |
| North Carolina. Bouth Carolina. Georgia | 1623 | Dinn h | *335 | *## | 885 | | | 2820 | Sgon | 9999 | 9000 | 9867 | 85.228 | 2222 | 8445 | 4111 2221 | 3333 | 9444 |
| ennessee Jabama Cistissippi | 1885 | | 4234 | 2000 | d-al | | | 255 | -23 | 2.5.2 | 10.00 | 9.0 | 135 | 2102 | 909 | 288 | 838 | 8.4.4 |
| rkanss. ouislans klahoma. enss. | gasg | 2862 | 1888 | 18281 | 828 | 4588 | 2222 | **** | 4488 | 68.0°. | **** | 7.089 6000 | 2823 | \$55.55 \$6.55 \$6.55 | 8828 | 34% 8888 | 8888 | 20044 2668 |
| United States | 1,116 | 741 | 583 | 280 | 877 | 311 | 296 | 231 | 172 | 9.4 | 7.8 | 8.0 | 1.874 | 1.733 | 1 840 | 18 | 00 0 | 3 60 |

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1958... 1956... 1956... 1957... 1958... 1959...

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Illinois North South Georgis Florida Tennes Alaban Mississ Arkans Louisia Okiaho Texas...

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Table 445.—Cowpeas for peas: Production, seed used, and farm disposition, United States,

| no) od tosy of d | of deposits to | Total | Di | isposition on fa | rms where gro | wn |
|-------------------|----------------|------------------|---------------|---------------------|---------------|-------------------|
| Crop of— | Production | used for seed | Used for seed | Fed to livestock | Home use | Sold from farm |
| 1951 | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| | 1,940 | 756 | 517 | 296 | 177 | 950 |
| | 1,614 | 742 | 501 | 242 | 161 | 710 |
| 1953 | 1,822 | 815 | 549 | 274 | 167 | 83 |
| | 1,355 | 768 | 490 | 179 | 128 | 55 |
| | 2,335 | 878 | 628 | 367 | 204 | 1,13 |
| | 1,434 | 700 | 432 | 197 | 144 | 66 |
| 1957 | 1,425 | 527 | 319 | 198 | 141 | 76 |
| 1958 | 1,561 | 507 | 318 | 233 | 138 | 87: |
| 1959 | 1,733 | 434 | 265 | 296 | 161 | 1,01 |
| 1960 | 1,369 | 423 | 259 | 226 | 127 | 75 |

Preliminary.

Statistical Reporting Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes. Data for 1929-50 in Agricultural Statistics, 1957, table 433.

Table 446.—Cowpeas for peas: Production, seed used, and farm disposition, by States, crop of 1960 (preliminary)

| | AT ACTION A | Total | Dis | position on far | rms where g | rown |
|---|-------------|---|---|--------------------------------------|---|------------------------------------|
| State State | Production | for seed | Used for seed | Fed to livestock | Home use | Sold from farm |
| Illinois North Carolina South Carolina | | 1,000 bushels 6 40 80 72 | 1,000 bushels 5 24 48 50 | 1,000 bushels 3 6 12 | 1,000 bushels 6 6 | 1,000 bushels 11 30 81 |
| Georgia Fiordia Tennessee Alabama. Mississippi Arkansas. Louisiana. Oklahoma. Tensa | 49 84 | 21 16 26 32 8 14 36 72 | 11 22 24 7 10 11 47 | 3 17 24 9 9 26 117 | 4 17 40 9 9 3 3 23 | 33 22 7- 6- 28 |
| United States | 1,369 | 423 | 259 | 226 | 127 | 75 |

Statistical Reporting Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes.

Table 447.—Hops: Acreage, yield, production, value, Sept. 1 stocks, foreign trade, and consumption, United States, 1944-60

| TENON . | a havity, a | ernel sreet | https:// | Season | | 13. | Foreig ginn | n trade, y ing Septe | ear be- mber | Con- sump- tion by |
|------------------|---------------------------------|----------------------|------------------------|---|---------------|----------------------|---------------------------|-------------------------|-----------------|-----------------------------|
| Year | Acre- age in pro- due- | Yield per acre | Pro- duc- tion 1 | average price per pound received | Farm value | Stocks, Sept. 1 2 | Im- ports | Domes- | Net ex- | brew- eries, year be- |
| ds/gail VIII, La | tion | t Circles | 1000 | farmers | t chilu | 01880. | for con- sump- tion | tic exports | ports 3 | ginning Septem- ber 4 |
| 18 | 07 | 161 | 1,000 | 100 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| 44.1 | Acres | Pounds | pounds | Cents | dollars | pounds | pounds | pounds | pounds | pounds |
| 1944 | 37,190 | 1,295 | 48,146 | 65.3 | 31,455 | 10,211 | 13 | 8,686 | 8,673 | 37,240 |
| 1945 | 40,940 | 1,407 | 57,614 | 64.9 | 37,401 | 10,389 | 3,859 | 14,290 | 10,431 | 36,83 |
| 1946 | 40,940 | 1,313 | 53,751 | 62.8 | 33,736 | 16,266 | 4,126 | 12,261 | 8,135 | 42,39 |
| 1947 | 39,840 | 1,275 | 50,786 | 68.4 | 34,736 | 23,770 | 5,617 | 11,081 | 5,464 | 41,249 |
| 1948 | 40,420 | 1,248 | 50,464 | 55.5 | 27,984 | 28,250 | 4,400 | 12,376 | 7,976 | 39,790 |
| 1949 | 37,550 | 1,353 | 50,796 | 57.0 | 22,260 | 29,940 | 5,683 | 13,738 | 8,055 | 37,394 |
| 1950 | 38,700 | 1,508 | 58,351 | 62.1 | 31,083 | 23,700 | 3,321 | 14,420 | 11,099 | 35,871 |
| 1951 | 41,200 | 1,535 | 63,239 | 68.3 | 31,833 | 26,500 | 3,738 | 12,255 | 8,517 | 35,301 |
| 1952 | 38,300 | 1,600 | 61,263 | 60.7 | 24,509 | 28,900 | 3,539 | 14,265 | 10,726 | 35,044 |
| 1953 | 28,100 | 1,488 | 41,803 | 46.4 | 19,392 | 24,850 | 6,230 | 11,381 | 5,151 | 34,338 |
| 1954 | 27,500 | 1,581 | 43,477 | 40.6 | 17,644 | 26,030 | 4,565 | 12,218 | 7,653 | 33,771 |
| 1955 | 23,700 | 1,556 | 36,874 | 40.7 | 15,007 | 26,790 | 3,396 | 10,164 | 6,768 | 32,786 |
| 1956 | 24,200 | 1,586 | 38,383 | 45.4 | 17,426 | 22,830 | 3,761 | 16,011 | 12,250 | 31,406 |
| 1957 | 27,700 | 1,449 | 40,135 | 53.5 | 21,462 | 18,200 | 3,557 | 16,917 | 13,360 | 29,981 |
| 1958 | 33,400 | 1,449 | 48,407 | 56.3 | 27,248 | 14,860 | 5,253 | 18,445 | 13,192 | |
| 1959 | 33,100 | 1,619 | \$ 53,600 | 51.1 | 26,687 | 19,070 | | | | |
| 1960 4 | 29,200 | 1,575 | 5 45,976 | 47.1 | 21,514 | 25,770 | | | | |

Salable allotments under the Marketing Agreement totaled (million pounds): 1949—39; 1950—50; 1951—46.8;
 1952—40.4. Price and value apply only to the part of the crop which was sold.
 Includes hops held by growers, dealers, and brewers. Stocks for 1950-52 do not include hops held by growers which were not available for sale under the Marketing Agreement.
 Domestic exports minus imports for consumption.
 Records of the Bureau of Internal Revenue.
 Includes 1,384,000 pounds not harvested or not marketed because of economic conditions in 1959, and 324,000 counds in 1959.

pounds in 1960.
Preliminary.

Statistical Reporting Service and Economic Research Service. Foreign trade data from reports of the U.S Department of Commerce. Data for 1919-43 in Agricultural Statistics, 1957, table 435.

Table 448.-Hops: Acreage, yield, production, and season average price per pound received by farmers, by States, average 1949-58, annual 1959 and 1960

| | 1 1 7 | Acreage | 1 | Yie | Yield per acre | | | Production | | | Price for crop of— | | |
|---------------|--|--|--|-------------------------|--|--|-------------------------|-----------------------------|--------|-------------------------|-------------------------------|-------------------------------|--|
| State | Aver- age 1949-58 | 1959 | 1960 1 | Aver- age 1949-58 | 1959 | 1960 1 | Aver- age 1949-58 | 1959 | 1960 1 | Aver- age 1949-58 | 1959 | 1960 1 | |
| Idaho | Acres 1,735 14,490 8,650 7,160 | Acres 3,500 18,600 5,200 5,800 | Acres 3,200 16,400 4,500 5,100 | 1,642 1,169 | Lbs. 1,940 1,640 1,340 1,610 | Lbs. 1,880 1,620 1,310 1,470 | 23,753 10,074 | 2 6,790 230,504 6,968 | 6,016 | 53 53 | Cents 51 50 48 57 | Cents 49 48 50 57 | |
| United States | 32,035 | 33,100 | 29,200 | 1,510 | 1,619 | 1,575 | 48,273 | 53,600 | 45,976 | 53.1 | 51.1 | 47.0 | |

Preliminary.
 Production includes the following quantities not harvested or not marketed because of economic conditions (1,000 pounds): 1969—Idaho, 400; Washington, 984; 1960—Washington, 324.
 Includes 282,000 pounds paid for but not harvested.

Statistical Reporting Service.

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1942_ 1943_ 1944_ 1946_ 1946_ 1947_ 1948_ 1950_ 1951_ 1952_ 1953_ 1954_ 1955_ 1956_

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Table 449.—Hops: United States exports by country of destination and imports by country of origin, average 1950-54, annual 1958 and 1959

| Item and country | | r begin Sept. 1— | | Item and country | Year beginning Sept. 1— | | | |
|---|---|---|--|---|---|---------------------------------------|--|--|
| | A ver- age 1950-54 | 1958 | 1959 | Acceptant 1 | Aver- age 1950-54 | 1958 | 1959 | |
| U.S. exports: Canada. Mexico. Brazil. Chile. Colombia. | 1,000 pounds 2,073 2,763 1,561 410 | 2,381 2,722 2,165 681 | 1,000 pounds 2,104 3,853 2,010 308 2,330 | JapanOther countries | 1,000 pounds 327 515 12,908 | 1,000 pounds 0 574 18,445 | 1,000 pounds 16 649 18,456 | |
| Other Americs. Belgium and Luxembourg. Germany, West. Ireland. Other Europe. Union of South Africa. | 1,208 1,703 419 482 128 1,091 228 | 2,051 2,544 637 2,070 1,034 1,403 183 | 2,330 2,623 207 1,689 0 2,368 302 | U.S. imports: Czechoslovakia. Germany, West. Yugoslavia. Other countires. Total | 310 2,514 1,343 112 4,279 | 2,579 2,363 311 5,253 | 2,36 2,63 2,63 22 5,23 | |

Foreign Agricultural Service. Compiled from records of the U.S. Department of Commerce.

Table 450.—Mung beans: Acreage, yield, production, season average price per pound received by farmers, and value, United States, 1942-60 1

| Year | A creage planted | Acreage harvested | Yield per harvested acre | Production | Price | Farm value |
|--------|---------------------|----------------------|--------------------------------|--------------|-------|---------------|
| | 1,000 acres | 1,000 acres | Pounds | 1,000 pounds | Cents | 1,000 dollars |
| 1942 | 15 | 10 | 540 | 5,400 | 4.5 | 243 |
| 1943 | 45 | 35 | 180 | 6,300 | 8.0 | 504 |
| 1944 | 75 | 55 | 200 | 11,000 | 14.5 | 1,598 |
| 1945 | 169 | 110 | 220 | 24,200 | 10.0 | 2,420 |
| 1946 | 110 | 70 | . 210 | 14,700 | 8.0 | 1,176 |
| 1947 | -62 | 40 | 250 | 10.000 | 8.0 | 800 |
| 1948 | 64 | 50 | 320 | 16,000 | 5.4 | 864 |
| 1949 | 31 | 22 | 400 | 8,800 | 4.0 | 352 |
| 1950 | 40 | 31 | 450 | 13,950 | 4.0 | 558 |
| 1951 | 30 | 16 | 250 | 4,000 | 6.0 | 240 |
| 1982 | 20 | 8 | 150 | 1,200 | 18.0 | 216 |
| 1953 | 28 | 20 | 325 | 6,500 | 8.5 | 552 |
| 1954 | 18 | 7 | 120 | 840 | 12. | 101 |
| 1955 | 38 | 25 | 280 | 7,000 | 7.0 | 490 |
| 1956 | 32 | 12 | 200 | 2,400 | 14.0 | 336 |
| 1957 | 28 | 20 | 380 | 7,600 | 6.5 | 494 |
| 1958 | 35 25 | 27 | 550 | 14,850 | 4.5 | 668 |
| 1959 | 25 | 13 | 290 | 3,770 | 3.5 | 132 |
| 1960 3 | 26 | 18 | 440 | 7,920 | 4.0 | 317 |

¹ Production estimated in Oklahoma only. ² Preliminary.

Statistical Reporting Service.

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Table 451.—Velvetbeans: Acreage, yield, production, price per ton received by farmers, and value, United States, 1944-60 1

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| Year | Total acreage | Yield per acre | Production | Price 3 | Farm value |
|-------------|------------------|-------------------|------------|---------|---------------|
| Tel: Soft X | 1,000 acres | Pounds | 1,000 tons | Dollars | 1,000 dellars |
| 1944 | 1,432 | 846 | 606 | 28.20 | 17,07 |
| 1945 | 1,110 | 850 | 472 | 29.40 | 13,88 |
| 1946 | 899 | 821 | 369 | 34.30 | 12,67 |
| 1947 | 830 | 793 | 329 | 33.70 | 11,10 |
| 948 | 570 | 881 | 251 | 33.70 | 8.45 |
| 949 | 476 | 870 | 207 | 39.10 | 8,00 |
| 950 | 580 | 890 | 258 | 38.10 | 9,81 |
| 1951 | 613 | 783 | 240 | 37.20 | 8,92 |
| 1952 | 462 | 662 | 158 | 38.30 | 5,88 |
| 1953 | 292 | 842 | 123 | 33.70 | 4,14 |
| 1954 | 303 | 323 | 49 | 44.70 | 2,18 |
| 1955 | 211 | 929 | 98 | 42.10 | 4,18 |
| 1956- | 211 | 864 | 140 | 37.60 | 5,26 |
| 1957 | 324 236 | 907 | 107 | 32.20 | 9,20 |
| | 230 | 956 | 76 | 36.50 | 3,44 |
| 1958 | 150 | | | | 2,77 |
| 1959 | 148 | 959 | 14 | 35.50 | 2,50 |
| 1980 1 | 104 | 1,038 | 54 | 35.50 | 1,9 |

Refers to the yield and entire production of velvetbeans in the hull, whether grazed or harvested otherwise.
 Based on sales through December 1.
 Preliminary.

Statistical Reporting Service. Data for 1924-43 in Agricultural Statistics, 1957, table 440.

Table 452.—Velvetbeans: Acreage, yield, production, and Dec. 1 price per ton received by farmers, by States, average 1949-58, annual 1959 and 1960 1

| | Total acreage | | | Yie | Yield per acre | | | Production | | | Price ³ | | |
|----------------|--|--|--|---|---|---|--|--|------------------------------------|--|--|--|--|
| State | Aver- age 1949-58 | 1959 | 1960* | A ver- age 1949-58 | 1959 | 1960* | Aver- age 1949-58 | 1959 | 1980 * | Aver- age 1949-58 | age 1959 | 1960* | |
| South Carolina | 1,000 acres 19 244 45 51 5 | 1,000 acres 8 90 21 27 2 | 1,000 acres 3 60 16 23 2 | Lbs. 946 832 631 750 875 | Lbs. 1,100 1,050 650 875 950 | Lbs. 1,100 1,200 750 750 800 | 1,000 tons 9 100 14 19 2 | 1,000 tons 4 47 7 12 1 | 1,000 tons 2 36 6 9 | Dollars 39.80 38.20 39.10 36.90 32.20 | Dollars 36.00 35.00 40.00 35.00 32.00 | Dollari 38.00 37.00 35.00 30.00 27.00 | |
| United States | 366 | 148 | 104 | 803 | 959 | 1,038 | 145 | 71 | 54 | 38.00 | 35.50 | 35.5 | |

Yield and entire production of velvetbeans in the hull, whether grazed or harvested otherwise.
 Based on sales through December 1.
 Preliminary.

Statistical Reporting Service.

Table 453.—Popcorn: Acreage, yield, production, season average price received by farmers, and value, United States, 1944-60 1

| Year | Acreage harvested | Yield per acre 3 | Production 3 | Price per 100 pounds of ear corn | Farm value |
|-----------------------------------|----------------------|---------------------|--------------------|--|---------------|
| orsey defines or hear a section | Acres | Pounds | 1,000 pounds | Dollars | 1,000 dollars |
| 1944 | 174,800 309,900 | 1,343 | 234,747 420,080 | 3.77 | 8,854 |
| | 154,400 | 1,356 1,620 | 250,152 | 3.51 | 15, 49 |
| 1947 | | | | | 8,78 |
| | 83,500 | 1,232 | 102,900 | 4.73 | 4,86 |
| 1948 | 160,200 | 1,907 | 305,525 | | 13,237 |
| | 115,800 | 1,580 | 182,928 | 3.27 | 5,987 |
| 1950 | 154,400 | 1,692 | 261,300 | 3.17 | 8,28 |
| 1951 | 146,000 | 1,545 | 225,599 | 4.84 | 9,78 |
| 1952 | 185,500 | 1,577 | 292,497 | 4.44 | 13,001 |
| 1953 | 225,900 | 1,705 | 385,197 | 3.69 | 14,220 |
| 1954 | 161,800 | 1,498 | 242,390 | 2,93 | 7,00 |
| 1955 | 150,700 | 1,615 | 243,335 | 3.07 | 7,470 |
| 1956 | 176,400 | 1,887 | 332,898 | 2,72 | 9,041 |
| 1957 | 145,450 | 1,746 | 253,954 | 2.59 | 6,576 |
| 1958 | 241,140 | 2,128 | 513,076 | 2.41 | 12,378 |
| 1959 | 145,500 | 1,987 | 289,073 | 2.47 | 7,133 |
| 1960 3 | 156,800 | 2,119 | 332,301 | 2.56 | 8,507 |

In principal commercial producing States.
 Of ear corn; a bushel is 70 pounds.
 Preliminary.

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Zara 8.00 7.00 5.00 0.00 7.00

5.50

Statistical Reporting Service. Data for 1929-43 in Agricultural Statistics, 1957, table 442.

Table 454.—Popcorn: Acreage, yield, production, and season average price per 100 pounds received by farmers, by States, average 1949–58, annual 1959 and 1960 ¹

| | Acres | ge harv | rested | Yiel | Yield per acre 3 | | | Production ³ | | | Price 3 for crop of- | | |
|----------------|--------------------------|---------|---------|-------------------------|------------------|--------|-------------------------|-------------------------|-----------------|-------------------------|----------------------|---------|--|
| State | A ver- age 1949–58 | 1959 | 1980 3 | Aver- age 1949-58 | 1959 | 1960 2 | Aver- age 1949-58 | 1959 | 1960 1 | Aver- age 1949-58 | 1959 | 1960 3 | |
| (88) 10-1 | Acres | Acres | Acres | Lbs. | Lbs. | Lbs. | 1,000 pounds | 1,000 pounds | 1,000 pounds | Dollars | Dollars | Dollars | |
| Ohio | 15,610 | 18,600 | 17,000 | | 2,200 | 2,400 | | | | | | 2.50 | |
| Indiana | 28,360 | 31,000 | | | 2,000 | | | 62,000 | 68,200 | | | 2.60 | |
| Illinois | 25,050 | 23,000 | | 1,750 | 2,100 | 2,300 | | 48,300 | | | 2.50 | 2.70 | |
| Michigan | 3,370 | 3,100 | | | 1,500 | 1,700 | | 4,650 | 7,140 | | 2.40 | 2.50 | |
| Iowa | 27,700 | 16,400 | 18,000 | | 2,130 | 2,050 | | 34,932 | 36,900 | 3.18 | 2.40 | 2.45 | |
| Missouri | 13,040 | 10,000 | | | 1,800 | 2,000 | | 18,000 | 23,000 | | 2.40 | 2.40 | |
| Nebraska | 12,750 | 14,500 | | | 2,000 | | | 29,000 | 44,640 | | | 2.30 | |
| Kansas | 5,450 | | | | 1,600 | | | | | 3.24 | 2.40 | 2.30 | |
| Kentucky | 18,490 | 17,200 | 20,000 | | 1,810 | | | 31,132 | | 3.40 | 2.70 | 2.80 | |
| Oklahoma | 6,100 | 700 | | | 1,000 | | | | | | 3.25 | 3.00 | |
| Texas | 2.840 | 700 | 500 | 1.026 | 900 | 2,000 | 2,830 | 630 | 1,000 | 3.14 | 3.00 | 2.80 | |
| Other States 4 | 11,549 | 5,300 | 4,900 | 1,923 | 2,039 | 1,841 | 22,656 | 10,809 | 9,021 | 3.43 | 2.67 | 2.97 | |
| United States | 170,309 | 145,500 | 156,800 | 1,697 | 1,987 | 2,119 | 293,317 | 289,073 | 332,301 | 3.26 | 2.47 | 2.56 | |
| | 110 | 100 | | | | 1 | 1 | 1 | | | | 1000 | |

¹ In principal commercial producing States,
² Preliminary,
³ Of ear corn; a bushel is 70 pounds,
⁴ Delaware, Maryland, Tennessee, Alabama, Idaho, and Colorado. Short-time average.

Statistical Reporting Service.

Table 455.—Peppermint and spearmint for oil, commercial crop: Acreage, yield, production, season average price received by farmers, and value, United States, 1944-60

| ADLEY STATE | | 1 | Peppermi | nt | | Imma Leaving | 1111 | Spearmin | t | |
|-------------|---------------------------|-----------------------------|---------------------------|------------------------------|---------------|---------------------------|-----------------------------|---------------------------|------------------------------|------------|
| Year | Acreage for harvest | Yield of oil per acre | Produc- tion of oil | Price per pound of oil | Farm value | Acreage for harvest | Yield of oil per acre | Produc- tion of oil | Price per pound of oil | Farm value |
| 207 years | | | 1,000 | 100 | 1,000 | | | 1,000 | | 1,000 |
| | Acres | Pounds | pounds | Dollars | dollars | Acres | Pounds | pounds | Dollars | dollars |
| 1944 | 41,580 | 29 | 1,195 | 6.85 | 8,186 | 7,400 | 30 | 221 | 3.50 | 773 |
| 1945 | 46,290 | 30 | 1,410 | 5.87 | 8,274 | 9,000 | 33 | 295 | 3.50 | 1,03 |
| 1946 | 46,000 | 29 | 1,344 | 6.36 | 8,546 | 10,000 | 31 | 307 | 5.61 | 1,72 |
| 1947 | 47,700 | 34 | 1,615 | 6.94 | 11,209 | 14,300 | 34 | 481 | 5.57 | 2,67 |
| 1948 | 42,700 | 37 | 1,595 | 6.20 | 9,885 | 22,200 | - 37 | 812 | 4.31 | 3,49 |
| 1949 | 45,500 | 35 | 1,612 | 4.72 | 7,616 | 18,900 | 30 | 567 | 3.20 | 1,81 |
| 1950 | 46,100 | 35 | 1,636 | 5.31 | 8,684 | 14,300 | 32 | 459 | 3.68 | 1,68 |
| 1951 | 44,200 | 37 | 1,638 | 6.52 | 10,683 | 11,500 | 32 | 372 | 5.08 | 1,88 |
| 1982 | 42,600 | 42 | 1,788 | 5.75 | 10,274 | 14,750 | 33 | 491 | 6.88 | 3,37 |
| 1953 | 37,500 | 38 | 1,425 | 4.37 | 6,228 | 19,650 | 41 | 799 | 5.43 | 4,33 |
| 1954 | 35,500 | 41 | 1,461 | 5.32 | 7,770 | 21,500 | 40 | 869 | 3.85 | 3,34 |
| 1955 | 43,600 | 44 | 1,938 | 5.83 | 11,305 | 14,300 | 41 | 593 | 4.22 | 2,50 |
| 1956 | 46,300 | 50 | 2,326 | 5.22 | 12,142 | 14,700 | 45 | 665 | 4.06 | 2,70 |
| 1957 | 48,400 | 48 | 2,321 | 4.17 | 9,690 | 12,400 | 45 | 557 | 3.49 | 1,94 |
| 1958 | 42,200 | 60 | 2,550 | 4.00 | 10,199 | 10,200 | 47 | 484 | 3.91 | 1,89 |
| 1959 | 40,900 | 58 57 | 2,353 | 3.52 | 8,278 | 13,200 | 58 | 759 | 4.05 | 3,07 |
| 1960 1 | 38,500 | 57 | 2,192 | 4.29 | 9,414 | 18,800 | 58 | 1,084 | 3.90 | 4,22 |

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Statistical Reporting Service. Data for 1935-43 in Agricultural Statistics, 1957, table 444.

Table 456.—Peppermint and spearmint for oil, commerical crop: Acreage, production, and season average price received by farmers, by States, average 1949–58, annual 1959 and 1960

| 1-1992) SARE | Acres | age for ha | rvest | Production of oil | | | Price per pound of oil for crop of— | | |
|--|--|--|--|---|---|---|---|--|---|
| State | Aver- age 1949-58 | 1959 | 1960 1 | Aver- age 1949-58 | 1959 | 1960 i | Aver- age 1949-58 | 1959 | 1960 1 |
| PEPPERMINT Indiana. Michigan. Wisconsin Washington Oregon. | Acres 10,710 7,490 2,420 8,620 13,950 | Acres 4,900 2,700 4,400 13,300 15,600 | Acres 4,600 2,000 4,300 13,300 14,300 | 1,000 pounds 333 157 89 617 674 | 1,000 pounds 181 62 185 958 967 | 1,000 pounds 161 46 172 998 815 | Dollars 5.93 5.90 5.87 4.31 5.23 | Dollars 5. 80 5. 60 5. 70 2. 65 3. 40 | Dollars 5.66 5.66 5.80 3.80 4.25 |
| United States | 43,190 | 40,900 | 38,500 | 1,870 | 2,353 | 2,192 | 5.12 | 3.52 | 4.20 |
| Indiana | 7,900 5,770 2,210 | 3,600 4,500 5,100 | 4,500 4,800 9,500 | 271 169 208 | 140 135 484 | 162 134 788 | 4.54 4.51 3 4.12 | 5,00 4,85 3,55 | 5.00 4.90 3.50 |
| United States | 15,220 | 13,200 | 18,800 | 586 | 759 | 1.084 | 4.38 | 4.05 | 3.90 |

Preliminary.

¹ Preliminary. ² Short-time average.

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CHAPTER VI

Table 438, -- All cattle and salver, including cone and helfers kept for milk: Number on

STATISTICS OF CATTLE, HOGS, SHEEP, HORSES, AND MULES

This chapter contains information about most kinds of farm livestock and livestock products, with the exception of dairy and poultry. The information relates to inventories, production, disposition, prices, and income for farm animals, and to livestock slaughter, meat production, and market statistics for meat animals.

The term "on farms" as used in this chapter includes ranches. Estimated numbers do

not include livestock not on farms.

Information on the methods used in making livestock estimates may be found in Miscellaneous Publication No. 703, "The Agricultural Estimating and Reporting Service of

the United States Department of Agriculture.'

Differences between census inventories and January 1 estimated numbers are large in years when the census relates to a date other than January 1. The census enumerations in 1940 and 1950 were taken as of April 1, the enumerations in 1945 as of January 1, and in 1959 as of October and November. Marketings and slaughter of livestock as well as young stock born during the period between January 1 and the date of enumeration can result in some rather large differences in numbers on farms. For example, hog marketings and slaughter are seasonally big during the first few months of the year and during the last 2 or 3 months of the year. As a result, the number on farms January 1 is substantially different than for either the preceding October or the following April. Revisions of the livestock inventory and production estimates, based on the results of the 1959 Census, are included in the tables where available. These usually relate to the years 1955 to 1960, inclusive.

Two new tables showing high-protein feeds; and indexes of feed prices have been included in this chapter.

Table 457.-All cattle: Number on farms and value, Jan. 1, United States, 1945-61

| 10.00 | | All cattle | 00.1/2 100 | | All cattle | | | | |
|---|---|--|---|--------|---|--|--|--|--|
| Year | Number | Farm | value | Year | Number | Farm | value | | |
| es sar est u | 1 2 2 | Per head | Total | | | Per head | Total | | |
| 1946 1 1945. 1946. 1947. 1948. 1949. 1960 1 1951. 1952. | Thousands 82, 654 85, 573 82, 235 80, 554 77, 171 76, 830 65, 697 77, 963 82, 083 88, 072 94, 241 | Dollars 66. 90 76. 20 97. 50 117. 00 135. 00 124. 00 160. 00 179. 00 128. 00 | 1,000 dollars 5,721,771 6,263,047 7,857,732 8,998,663 10,382,090 9,629,964 13,173,872 16,751,726 | 1954 1 | Thousands 95,027 95,679 96,592 95,900 92,860 91,176 92,831 93,322 96,236 97,139 | Dollars 92.00 88.20 88.10 91.00 120.00 153.00 134.00 | 1,000 dollars 8,804,396 8,517,02; 8,445,718 8,509,481 10,913,416 14,299,98: 13,149,815 13,046,000 | | |

¹ Italic figures are from the census. Census dates were Jan. 1, 1945; Apr. 1, 1950; Oct.-Nov. 1954 and 1959. 1950 excludes spring-born calves. 1959 is preliminary.

Preliminary.

Statistical Reporting Service. Data for 1867-44 in Agricultural Statistics, 1957, table 446.

Table 458.—All cattle and calves, including cows and heifers kept for milk: Number on farms and value, by States, Jan. 1, average 1950–59, annual 1960 and 1961

| | | Numbe | | Farm value | | | | | | | |
|---|--|--|--|---|---|--|--|--|--|--|--|
| State and division | COL IVE | | . VI | Va | lue per l | nead | | Total value | | | |
| HORSES. | Aver- age 1950-59 | 1960 | 1961 | Aver- age 1950-59 | 1960 | 1961 1 | Aver- age 1950-59 | 1960 | 1961 | | |
| Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut New York New Jersey Pennsylvania | 219 113 450 178 25 | Thou- sands 194 98 427 151 21 150 2, 181 200 1, 913 | Thou-sands 200 99 431 153 20 153 2, 152 198 1, 951 | Dollars 126.00 152.00 155.00 197.00 215.00 197.00 176.00 233.00 168.00 | Dollars 159.00 183.00 186.00 226.00 256.00 228.00 218.00 264.00 204.00 | Dollars 158. 00 181. 00 185. 00 232. 00 258. 00 228. 00 211. 00 262. 00 195. 00 | 27, 579 17, 116 | 30, 846 17, 934 79, 422 34, 126 5, 376 | 17, 91; 79, 78; 35, 49; 5, 16; 34, 88; 454, 07; | | |
| North Atlantie | 5, 440 | 5, 285 | 5, 357 | 173.00 | 210.00 | 204.00 | 935, 396 | 1, 109, 514 | 1,091,18 | | |
| Ohio Indiana. Illingis Michigan Wisconsin | | 2, 250 2, 062 3, 981 1, 701 4, 253 | 2, 272 2, 103 3, 901 1, 701 4, 296 | 133.00 130.00 131.00 145.00 165.00 | 148. 00 139. 00 136. 00 164. 00 178. 00 | 143.00 134.00 134.00 162.00 174.00 | 302, 641 262, 749 486, 571 266, 008 679, 370 | 333,000 286,618 541,416 278,964 757,034 | 324, 896 281, 802 522, 736 275, 562 747, 504 | | |
| East North Central | 14,082 | 14, 247 | 14, 273 | 143.00 | 154.00 | 151.00 | 1, 997, 339 | 2, 197, 032 | 2, 152, 496 | | |
| Minnesota Iowa Missouri North Dakota South Dakota Nebraska Kansas | 5, 825 | 3, 975 6, 660 3, 980 1, 758 3, 262 5, 072 4, 429 | 4,054 6,460 4,099 1,916 3,327 5,175 4,473 | 136.00 127.00 117.00 133.00 130.00 124.00 116.00 | 142.00 134.00 129.00 144.00 139.00 131.00 124.00 | 143.00 138.00 125.00 147.00 146.00 136.00 125.00 | 501, 364 734, 120 433, 443 231, 303 386, 032 568, 010 474, 717 | 892, 440 | 579, 725 891, 480 512, 378 281, 653 485, 742 703, 800 559, 128 | | |
| West North Central | 26,757 | 29, 136 | 29, 504 | 126.00 | 134.00 | 136.00 | 3, 328, 989 | 3,890,508 | 4, 013, 896 | | |
| North Central | 40,840 | 43, 383 | 43, 777 | 132.00 | 140.00 | 141.00 | 5, 326, 328 | 6, 087, 540 | 6, 166, 394 | | |
| Delaware | 572 880 547 | 56 493 1, 394 540 907 537 1, 424 1, 629 | 53 508 1, 408 540 898 542 1, 438 1, 596 | 144.00 145.00 117.00 107.00 95.00 88.00 81.00 80.00 | 169.00 173.00 134.00 126.00 116.00 106.00 96.00 105.00 | 160.00 158.00 130.00 118.00 107.00 103.00 95.00 100.00 | 9, 331 71, 892 152, 998 61, 140 82, 094 46, 730 110, 079 129, 565 | 9, 464 85, 289 186, 796 68, 040 105, 212 56, 922 136, 704 171, 045 | 8, 480 80, 264 183, 040 63, 720 96, 086 55, 826 136, 610 159, 600 | | |
| South Atlantic | 6, 905 | 6,980 | 6, 983 | 97. 60 | 117.00 | 112.00 | 663, 829 | 819, 472 | 783, 626 | | |
| Kentucky Tennessee Alabama Mississippi Arkansas Louigiana Oklaboma Texag | 1, 795 1, 711 1, 638 2, 064 1, 458 1, 782 3, 054 8, 408 | 2,053 1,858 1,656 2,107 1,374 1,765 3,378 9,106 | 2, 115 1, 914 1, 656 2, 107 1, 388 1, 818 3, 513 9, 379 | 108.00 99.00 78.00 80.00 84.00 86.00 104.00 100.00 | 129, 00 118, 00 98, 00 98, 00 106, 00 108, 00 119, 60 124, 00 | 123.00 110.00 94.00 89.00 98.00 98.00 116.00 115.00 | 193, 973 167, 962 125, 651 159, 388 119, 372 145, 597 315, 141 844, 886 | 264, 837 219, 244 162, 288 206, 486 145, 644 190, 620 401, 982 1, 129, 144 | 260, 145 210, 540 155, 664 187, 523 136, 024 178, 164 407, 508 1, 078, 585 | | |
| South Central | 21,861 | 23, 297 | 23, 890 | 95. 70 | 117.00 | 109. 00 | 2,071,990 | 2, 720, 245 | 2, 614, 153 | | |
| Montana (daho (daho Wyoming,)olorado New Mexico Arisona Utah Newada Washington Dregon Jailfornis | 2, 157 1, 238 1, 120 2, 028 1, 174 931 690 4, 036 1, 320 3, 486 | 2,245 1,415 1,415 1,175 2,267 1,198 1,019 719 549 1,162 1,421 4,121 | 2, 133 1, 401 1, 116 2, 240 1, 174 1, 014 726 516 1, 174 1, 485 4, 203 | 132. 00 127. 00 127. 00 121. 00 111. 00 116. 00 128. 00 124. 00 129. 00 120. 00 147. 00 | 141.00 132.00 141.00 131.00 133.00 125.00 138.00 143.00 143.00 155.00 | 146.00 130.00 142.00 138.00 128.00 125.00 134.60 140.00 140.00 130.00 152.00 | 279, 372 154, 449 141, 567 245, 429 131, 154 107, 762 85, 928 60, 612 132, 263 155, 813 508, 138 | 316, 545 186, 780 165, 675 296, 977 159, 334 127, 375 97, 784 75, 762 166, 166 181, 888 638, 735 | 311, 418 182, 130 158, 472 302, 400 159, 272 126, 730 97, 284 72, 240 164, 360 186, 550 638, 856 | | |
| Western | | 17, 291 | 17, 132 | 129.00 | 140.00 | 140.00 | 2,011,488 | 2, 418, 041 | 2,890,732 | | |
| United States | | 96, 236 | 97, 139 | 122, 00 | 137.00 | 134, 00 | 11,009,031 | 13, 149, 812 | 13, 046, 092 | | |

Preliminary.

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East Minney Iowa_ Missou North South I Nebras Kansas

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South Kentuc Tennes Alabam Mississ Arkans Louisia Oklaho

Texas ... South

Montar Idaho... Wyomi Colorad New M Arizona Utah... Nevada Washin Oregon.. Californ

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Table 459.—Cattle and calves other than cows and heifers kept for milk: Number on farms, by States, Jan. 1, annual 1960 and 1961

| State and division | Cows an 2 yea and | d heifers rs old over | | fers ars old | Cal | ves 3 | Ste | | Bu | ills |
|--|--|---|---|--|---|---|--|--|---|---|
| BA BI TI | 1960 | 1961 | 1960 | 1961 | 1960 | 1961 | 1960 | 1961 | 1960 | 1961 |
| Maine New Hampshire Vermont. Massachusetts. Rhode Island. | Thou-sands 8 2 3 | Thou-sands 9 2 3 3 | Thou-sands 3 1 2 2 | Thou-sands 4 1 2 2 | Thou-sands 7 2 4 2 | Thou- sands 8 2 4 2 | Thou-sands 4 1 2 2 | Thou-sands 4 1 2 2 | Thou-sands 4 2 7 2 1 | Thou-sands |
| Connecticut | 3 43 4 90 | 40 4 94 | 1 15 2 35 | 1 14 2 33 | 30 3 61 | 2 27 3 60 | 2 29 3 195 | 2 29 3 208 | 3 30 2 34 | 28 28 2 33 |
| North Atlantic | 156 | 158 | 61 | 59 | 111 | 108 | 238 | 251 | 85 | 81 |
| Obio Indiana Illinois Michigan Wisconsin | 260 347 668 109 123 | 268 350 681 113 123 | 115 149 298 66 90 | 111 143 263 68 88 | 376 495 900 179 123 | 387 500 916 187 122 | 313 308 1,008 173 144 | 321 367 991 186 143 | 29 20 47 20 50 | 28 21 46 20 47 |
| East North Central | 1,507 | 1,535 | 718 | 673 | 2,073 | 2,112 | 1,946 | 2,008 | 166 | 162 |
| Minnesota Jowa | 334 993 1,135 648 1,250 1,499 1,196 | 352 1,008 1,169 680 1,288 1,519 1,245 | 195 585 270 107 261 529 410 | 195 540 273 122 263 531 398 | 656 2,050 918 441 973 1,525 1,483 | 663 1,909 939 538 993 1,556 1,535 | 479 1,500 470 79 287 901 676 | 517 1,505 545 111 298 965 647 | 48 73 75 39 72 73 62 | 48 74 78 40 72 76 62 |
| West North Central | 7,055 | 7,261 | 2,357 | 2,322 | 8,046 | 8, 133 | 4,392 | 4,588 | 443 | 450 |
| North Central | 8, 562 | 8,796 | 3,075 | 2, 995 | 10, 119 | 10, 245 | 6, 338 | 6, 596 | 608 | 612 |
| Delaware | 5 49 371 152 202 177 508 741 | 4 49 384 161 200 177 508 699 | 1 18 82 36 55 40 129 106 | 1 20 85 35 56 41 129 105 | 2 34 232 85 98 91 280 212 | 1 36 221 85 98 92 286 216 | 3 39 103 45 46 24 103 184 | 3 43 106 42 46 28 114 186 | 1 9 22 10 18 18 34 46 | 1 9 22 10 18 18 36 46 |
| South Atlantic | 2,205 | 2, 182 | 467 | 472 | 1,034 | 1,035 | 547 | 568 | 158 | 160 |
| Kentucky Tennessee Alabama Mississippi Arkansas Louisiana Oklahoma Texas | 515 492 669 808 554 804 1,390 4,206 | 556 526 669 810 574 834 1,490 4,374 | 144 128 105 142 98 166 265 758 | 154 135 109 152 101 166 273 788 | 318 331 330 356 268 284 882 2,375 | 333 338 334 370 271 302 948 2,475 | 197 93 91 95 59 57 320 537 | 199 100 93 93 61 59 300 553 | 33 32 29 38 30 34 60 226 | 34 34 29 38 30 35 63 233 |
| South Central | 9,438 | 9,833 | 1,806 | 1,878 | 5,144 | 5,371 | 1,449 | 1,458 | 482 | 496 |
| Montana Idaho. Vyoming Colorado. New Mexico Arisona. Utah Newads. Washington Oregon. Colifornia. | 1, 114 385 550 761 625 343 252 264 283 553 853 | 1,116 385 556 784 631 321 262 265 289 555 851 | 202 105 102 327 109 86 65 64 82 127 358 | 196 102 102 343 112 102 67 59 85 132 314 | 649 338 363 592 313 257 154 144 254 323 630 | 564 332 315 558 282 233 150 117 242 320 684 | 101 166 82 310 58 231 65 33 103 88 765 | 85 166 68 279 56 254 65 30 113 100 859 | 24 25 47 24 19 9 12 22 33 81 | 47 24 25 50 25 20 0 12 22 34 |
| Western | 5, 983 | 6,015 | 1,627 | 1,614 | 4,017 | 3, 797 | 2,002 | 2,075 | 343 | 348 |
| United States | 26, 344 | 26, 984 | 7,036 | 7,018 | 20, 425 | 20, 556 | 10, 574 | 10, 948 | 1,676 | 1,697 |

095604265-7=62424-6=2052205-6=4=04006600-6=50434485-3=80202040006-2=2

¹ Shown as "other cattle" in table 460. For cows and helfers kept for milk see tables 552 and 553.
Includes all helfer calves under 1 year old not kept for milk and all bull and steer calves under 1 year old.

Statistical Reporting Service.

Table 460.-All cattle and calves: Number on farms, by classes, U.S., Jan. 1, 1945-61

| surrial on testime. | Maddley 1 | Kept for | milk | 1150 | Other cattle | | | | | |
|---------------------|--|---------------------------------|------------------|---------|--|----------------------------------|----------|---------|--------|---------|
| Year | Cows and heifers, 2 years old and over | Heifers, 1-2 years old | Heifer calves | Total | Cows and heifers, 2 years old and over | Heifers, 1-2. years old | Calves 1 | Steers | Bulls | Total |
| | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1.000 | 1,000 | 1,000 |
| 1945 | 27,770 | 6, 307 | 6,772 | 40,849 | 16, 456 | 5,069 | 12,871 | 8, 329 | 1, 999 | 44, 724 |
| 1946 | | 5,758 | 6, 270 | 38, 549 | 16, 408 | 4,859 | 12,810 | 7,727 | 1,882 | 43, 686 |
| 1947 | | 5, 524 | 6, 317 | 37, 683 | 16, 488 | 4,636 | 12,804 | 7,109 | 1,834 | 42, 871 |
| 1948 | | 5, 550 | 6,004 | 36, 169 | 16,010 | 4, 518 | 12,046 | 6,672 | 1,756 | 41,002 |
| 1949 | 23, 862 | 5, 327 | 6,081 | 35, 270 | 15, 919 | 4, 657 | 12,033 | 7, 270 | 1,681 | 41,560 |
| 1950 | | 5, 394 | 6, 208 | 35, 455 | 16,743 | 4, 754 | 12,516 | 6,805 | 1,690 | 42, 508 |
| 1951 | 23, 568 | 5, 493 | 6, 337 | 35, 398 | 18, 526 | 5, 122 | 14, 319 | 7,029 | 1,689 | 46, 685 |
| 1952 | 23,060 | 5, 694 | 6, 481 | 35, 235 | 20, 863 | 5, 971 | 15,829 | 8, 400 | 1,774 | 52, 837 |
| 1953 | 23, 549 | 5, 893 | 6, 479 | 35, 921 | 23, 291 | 6, 535 | 17, 440 | 9, 147 | 1,907 | 58, 320 |
| 1954 | 23, 896 | 5,873 | 6, 392 | 36, 161 | 25, 050 | 6, 365 | 17, 978 | 8, 229 | 1,896 | 59, 518 |
| 1955 | 23, 462 | 5, 786 | 6,094 | 35, 342 | 25, 659 | 6, 514 | 18,804 | 8, 444 | 1,829 | 61, 250 |
| 1956 | 22, 912 | 5, 407 | 5, 890 | 34, 209 | 25, 371 | 6, 206 | 18, 869 | 9, 483 | 1,762 | 61, 691 |
| 1957 | 22, 325 | 5, 267 | 5, 699 | 33, 291 | 24, 534 | 5, 926 | 18, 405 | 8, 991 | 1,713 | 59, 560 |
| 1958 | 21, 265 | 5, 126 | 5, 571 | 31, 962 | 24, 165 | 5, 903 | 18, 275 | 9, 252 | 1,619 | 59, 214 |
| 1959 | 20, 132 | 5, 050 | 5, 526 | 30, 708 | 25, 112 | 6, 557 | 19, 407 | 9, 931 | 1,607 | 62, 614 |
| | 20, 102 | | 5,526 | | | 7,000 | | | 1,007 | |
| 1960 | 19, 527 | 5,079 | 5, 575 | 30, 181 | 26, 344 | 7,036 | 20, 425 | 10, 574 | 1,676 | 66, 055 |
| 1961 3 | 19, 291 | 5, 034 | 5, 611 | 29, 936 | 26, 984 | 7,018 | 20, 556 | 10, 948 | 1,697 | 67, 201 |

¹ Includes all heifer calves under 1 year old not kept for milk and all bull and steer calves under 1 year old. ² Preliminary, Statistical Reporting Service. Data for 1930-44 in Agricultural Statistics, 1957, table 451.

Table 461.—Cattle and calves: Number on feed United States, Jan. 1, 1945-61 1

| Year | Number | Year | Number | Year | Number | Year | Number |
|------|--|------|---|------|------------------|--------------------------------|---|
| 1945 | 1,000 4,411 4,211 4,322 3,821 4,540 | 1951 | 1,000 4,390 4,534 4,961 5,762 | 1955 | 5, 795 5, 929 | 1958 1959 1960 1961 3 | 1,000 5, 896 6, 601 7, 538 7, 956 |

¹ Animals being fattened for the slaughter market on grain or other concentrates and expected to produce a carcass that will grade good or better. For the years 1945 through 1959 data include 26 major feeding States. In 1960 and 1961, data for 11 Southeastern States are included, totaling 362,000 head January 1, 1960, and 367,000 head January 1, 1961.

¹ Preliminary.

Statistical Reporting Service. Data for 1930-44 in Agricultural Statistics, 1967, table 449.

Table 462.—Cattle and calves: Number on feed by States, Jan. 1, average 1950-59, by quarters, 1960 and 1961 1

| 14 14 14 | Jan. 1, | | 190 | 50 | | 196 | 13 |
|--|--------------------|--------|--------|--------|--------|--------|--------|
| State and division | Average 1950-59 | Jan. 1 | Apr. 1 | July 1 | Oct. 1 | Jan. 1 | Apr. 1 |
| ATTEMPT OF THE STATE OF THE STA | 1,000 | 1,000 | 1.000 | 1.000 | 1,000 | 1,000 | 1,000 |
| Pennsylvania | 86 | 83 | 76 | 52 | 48 | - 89 | 78 |
| Ohio | 165 | 209 | 184 | 122 | 94 | 209 | 191 |
| Indiana | 224 | 189 | 162 | 118 | 96 | 195 | 170 |
| Illinois | 589 | 688 | 653 | 476 | 368 | 729 | 686 |
| Michigan | 102 | 133 | 129 | 89 | 62 | 126 | 134 |
| Wisconsin | 104 | 121 | 121 | 80 | 68 | 121 | 122 |
| East North Central | 1, 184 | 1,340 | 1, 249 | 885 | 688 | 1, 380 | 1,303 |
| Minnesota | 333 | 416 | 434 | 356 | 252 | 478 | 473 |
| Iowa | 1,173 | 1,510 | 1,650 | 1,385 | 1.065 | 1,495 | 1,568 |
| Missouri | 244 | 270 | 249 | 190 | 174 | 297 | 242 |
| North Dakota | 84 | 125 | 100 | 68 | 64 | 175 | 150 |
| South Dakota | 217 | 247 | 232 | 183 | 135 | 289 | 274 |
| Nebraska | 568 | 665 | 680 | 532 | 504 | 690 | 677 |
| Kansas | 220 | 275 | 237 | 168 | 230 | 337 | 275 |
| West North Central | 2,838 | 3, 508 | 3, 582 | 2,882 | 2, 424 | 3, 761 | 3, 659 |
| North Central | 4,022 | 4,848 | 4, 831 | 3, 767 | 8, 112 | 5, 141 | 4, 962 |
| Oklahoma | 60 | 69 | 49 | 32 | 49 | 74 | 65 |
| Texas | 160 | 248 | 161 | 173 | 206 | 254 | 218 |
| Montana | 52 | 70 | 57 | 44 | 41 | 77 | 58 |
| Idaho | 110 | 138 | 115 | 89 | 83 | 143 | 113 |
| Wyoming | 30 | 55 | 47 | 26 | 26 | 56 | 44 |
| Colorado | 279 | 404 | 359 | 311 | 367 | 414 | 362 |
| New Mexico | 31 | 54 | 45 | 47 | 42 | 53 | 49 |
| Arizona | 146 | 265 | 207 | 209 | 202 | 298 | 251 |
| Utah | 53 | 61 | 50 | 35 | 37 | 71 | 54 |
| Nevada | 25 | 32 | 17 | 6 | 10 | 30 | 16 |
| Washington. | 48 | 115 | 100 | 87 | 96 | 106 | 107 |
| Oregon. | 42 | 66 | 55 | 34 | 48 | 69 | 56 |
| California | 391 | 665 | 502 | 740 | 760 | 712 | 582 |
| Western | 1, 208 | 1, 925 | 1, 554 | 1,628 | 1,712 | 2, 029 | 1,692 |
| Total 26 States | 5, 536 | 7,173 | 6,671 | 5, 652 | 8, 127 | 7,587 | 7,015 |

¹ Animals being fattened for the slaughter market on grains or other concentrates and expected to produce a carcass that will grade good or better. On Jan. 1, 1960 there were 362,000 and on Jan. 1, 1961, 367,000 cattle and calves on feed in 11 Southeastern States excuded from this table. ² Preliminary.

Statistical Reporting Service.

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Table 463.—Cattle: Number in specified countries, average 1951-55, annual 1959 and 1960

| Continent and country | Month of estimate | Aver- age 1951-58 | 1959 | 1960 1 | Continent and country | Month of estimate | Aver- age 1951-55 | 1959 | 1960 1 |
|---|-------------------------|----------------------------|--------------------|-------------------------|--|-------------------------|------------------------------|------------------|--------------------------|
| | 77-719 | Thou- | Thou- sands | Thou- sands | | | Thou- | Thou- | Thou- sands |
| North America: | Dec. 13 | 0 000 | | *** *** | Africa: | | | | |
| Canada Mexico United States | Spring | 8, 673 17, 200 | 10, 112 20, 000 | 10, 489 21, 000 | Algeria Egypt • Ethiopia and | Nov. 20 | 835 2,685 | | |
| (Continental) | Jan. 1 | 91, 333 | 93, 322 | 96, 236 | | | 20, 830 | 21, 300 | 21,000 |
| Hawaii | Dec. 31 | 160 | 175 | 178 | Sudan | Dec. 1 * | 4, 457 | | |
| Puerto Rico | Jan | 382 | | | Tunisia | Dec. 31 | 448 | 563 | 601 |
| Costa Rica | Spring | 705 | | 1,057 | Angola | Dec. 31 | 1,237 | 1, 217 | 1,250 |
| El Salvador | Oct. 1 | 869 | 779 | 800 | Sudan | | 404 | | |
| Guatemala | April August | 1, 133 1, 153 | 1,142 | 1,062 | Bechuanaland. | | 1,087 | 1, 325 | |
| Honduras Nicaragua | August | 1, 213 | 1,425 | 1,496 | Congo, Repub- | | 700 | 1 000 | |
| Panama | Anguet | 578 | 661 | 666 | Congo, Republic of the 7 Cameroun French Equatorial Africa French West | Dog ? | 762 1, 250 | | 1,035 1,300 |
| Cuba | Dec. 1 | 4, 408 | | 5, 750 | French Farra- | Dec. | 1, 200 | 1, 290 | 1,300 |
| Cuba Dominican | 200. | 1, 100 | 0,000 | 0, 100 | torial Africa | | 4, 152 | | |
| Republic | July | 885 | 943 | | French West | | 8, 102 | | ******* |
| | | - | | | A frion | | 4 9, 038 | | |
| Total 3 | | 129, 810 | 138,090 | 142, 370 | Ghana Kenya Malagasy Mozambique | | 790 | 960 | ****** |
| | | - | | | Kenya | Dec. 3 | 6,806 | 7,417 | |
| South America: | | | | | Malagasy | Dec. 2 | 5, 960 | 0, 302 | |
| Argentina | June 30 Jan. | 42,338 | 40,773 | 43, 500 | Mozambique | | 782 | | |
| Bolivia | Dec. 31 2 | 4 2, 260 56, 071 | 71, 420 | 70 000 | | | 9,667 | | |
| Chile | | 2 630 | 2, 930 | 72,829 | | | 4 000 | F 008 | |
| Colombia | 0-4 1 1 | 2, 630 12, 944 | 14, 840 | 2, 945 15, 100 | Nyasaland Ruanda-Urundi | Dec. 31 | 4, 230 | 1,000 | 5, 131 |
| Ecuador. | 000. 1 | 1,377 | 1,450 | 1, 490 | Southwest | | | 1,008 | 1,032 |
| Paraguay | | 4,099 | 3 666 | 3, 689 | Africa | | 1,530 | or A mile | |
| Peru | Dec. 31 3 | 3, 331 7, 797 7, 512 | 3, 372 | 3, 591 | Africa Swaziland Tanganyika | | 421 | | 521 |
| Uruguay | May | 7,797 | 7,502 8,600 | 7,506 | Tanganyika | Dec. 3 | 6, 393 | 7.415 | |
| Ecuador Paraguay Peru Uruguay Venezuela | | 7,512 | 8,600 | 9, 200 | | | 2,738 | 3,590 | |
| Total 3 | | | | 162, 330 | Union of South | | | 12,000 | 1 |
| Europe: | | | | | | | | | |
| Austria | Dec 21 | 2,303 | 0.070 | 0 910 | Total 3 | | 104,650 | 116, 555 | 118, 100 |
| Austria Belgium and | Dec. a | 2,000 | 2, 279 | 2, 310 | A sto. | | | | |
| Luxembourg | Jan. | 2, 284 | 2,608 | 2,680 | Asia: Iran * * | Mar 01 | 4,654 | | z enn |
| Denmark | Dec. 31 2 | 2, 989 | 3, 224 | 3, 323 | Iraq 6. Syria 6. Turkey (Europe and Asia) 6 | Mar. 21 | 2, 177 | 5, 455 | 5,600 |
| Finland | June 15 | 1,852 | 1,949 | 1, 920 | Syria 4 | Dec. 31 2 | 459 | 498 | 449 |
| Greece Greece Greece | Oct. 1 3 | 16,506 | 18, 408 | 1, 920 18, 735 | Turkey (Europe | 200.01 | 100 | 400 | 340 |
| Germany, West | Dec. 3 3 | 11,546 | 12, 127 | 12, 480 | and Asia) | Nov. 9 | 11,577 | 13,646 | 13, 479 |
| Greece | Dec. 31 1 | | 1,103 | 1,115 | China, Main- | | | | |
| Ireland | Jan. 1 Dec. 2 | 3,925 | 4,053 | 4, 270 | China, Main- land * | Dec. 2 | 4 59,700 | 64, 900 | 65, 400 |
| Italy • Netherlands | Dec. 1 | 8, 711 2, 733 | 8, 992 3, 015 | 9, 200 3, 165 | Burma | Mar. | 5, 935 | 6, 337 | |
| Norway | Dec. 3 | 1, 127 | 1,060 | 1,075 | Cambodia | Dec. 2 | 1, 291 | 9 987 | ******* |
| Norway Portugal | Dec. 15 3 | 1.050 | | | China Taiwans | Dec. 3 | 1, 918 | 2, 267 419 | 420 |
| Spain | May 31 | 2,888 | 2,690 2,580 | 2,710 2,500 1,745 | China, Taiwana India | May | 200, 392 | 206, 500 | **** |
| Sweden | June 1 | 2, 557 | 2,580 | 2,500 | Indonesia 6 | | 7, 576 | -111111 | |
| Switzerland | Dec. 1 3 | 1,620 | 1,687 | 1,745 | Japan | Feb. 1 | 7,576 2,782 | 3, 118 1, 008 | 3, 163 |
| United | | | | | Korea, South | Dec. 2 | 616 | 1,008 | 1,020 |
| Kingdom | Dec. 1 3 | 10, 132 | 1,105 | 11,479 | Laos 6 | Jan. 1 | 310 | | |
| Albania Bulgaria | Jan. | 411 | 1 570 | | Malaya | | 510 | 568 | ******** |
| Czcehoslovakia | Dec. 3 2 | 1,896 | 1,572 4,183 | 1,458 4,303 | | | 29, 636 | 29, 471 | 29, 424 |
| Germany, East. | Dec. 3 2 | 4, 249 3, 790 | 4, 145 | 4, 465 | Philippines * Thailand * Vietnam * | Mar. | 29, 636 3, 467 11, 025 | 4, 700 | 4,807 11,630 1,392 |
| Hungary | March | 2, 108 | 2,004 | 1, 971 | Vietnam # | Dec 2 | 826 | 1, 396 | 1 302 |
| Poland | June 30 | 7, 488 | 8, 353 | 8,600 | VICTIMAL - | Dec. | 040 | 1,090 | 1,002 |
| Rumania | Jan. | 4, 647 | 4, 394 | 4, 450 | Total 3 | | 355, 465 | 373. 945 | 374, 840 |
| Hungary | Jap. 15 | 5, 061 | 5,089 | 5, 344 | | | | | |
| | | | | | Oceania: | | | | |
| Total | | 102, 905 | 108, 185 | 110, 935 | Australia New Zealand | | 15, 361 | 16, 257 | 16, 510 |
| U.S.S.R. (Europe | | | | | New Zealand | | 5, 468 | 5, 974 | 6,000 |
| and Asia) | Jan. 1 | 57 005 | 70,840 | 74, 200 | Total 3 | | 91 075 | 99 600 | 00 774 |
| mu Asis/ | wall, I | 31,000 | 10,040 | 14, 200 | Total | | 21,075 | 22, 500 | 22, 775 |
| | | | | | | | | | |

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Table 464.—Calf crop: Number of calves born and number as percentage of cows 2 years old and over, by States, average 1949–58, annual 1959 and 1960

Table

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1961.... 1962.... 1963... 1964... 1955... 1966... 1967... 1958... 1959... 1960 4...

Cal Exc Incl Pre Adj No receipts

Stati

| 5001 0011 rest 1 | Averag | e 1949-58 | 11 | 959 | 1960 > | | |
|---|---|--|---|--|---|--|--|
| State and division | Number | Caives born as percent of cows and heifers 2 years old and over Jan. 1 1 | Number | Calves born as percent of cows and heifers 2 years old and over Jan. 1 | Number | Calves born as percent of cows and heifers 2 years old and over Jan, 1 | |
| Maine New Hampehire. Vermont. Massachusetts. Rhode Island. Connecticut. New York. New Jorsey. Pennayivania. | Thousands 108 59 248 103 16 96 1,261 124 902 | Percent 85 84 82 82 81 81 86 79 85 | Thousands 95 52 247 86 13 82 1,190 116 924 | Percent 83 85 85 85 87 80 80 84 79 86 | Thousands 96 52 245 88 13 83 1, 212 117 918 | Percent 85 87 85 85 79 83 86 81 86 | |
| North Atlantic | 2, 915 | 84 | 2,805 | 84 | 2, 824 | 86 | |
| Ohio | 978 839 1, 294 830 2, 310 | 86 89 90 85 91 | 883 730 1, 162 701 2, 253 | 85 87 88 85 85 | 882 718 1,158 700 2,272 | 86 87 88 85 90 | |
| East North Central | 6, 251 | 89 | 5,729 | 87 | 5, 730 | 88 | |
| Mirnesota | 1, 591 1, 838 1, 651 792 1, 270 1, 623 1, 514 | 91 94 91 90 90 90 89 | 1,549 1,781 1,643 866 1,391 1,647 1,360 | 89 92 90 91 91 90 90 | 1, 550 1, 762 1, 654 848 1, 424 1, 660 1, 379 | 89 91 89 89 93 86 | |
| West North Central | 10, 279 | 91 | 10, 237 | 90 | 10, 277 | 90 | |
| North Central | 16, 530 | 90 | 15, 966 | 89 | 16,007 | 80 | |
| Delaware. Maryland. Virginia. West Virginia. North Carolina. South Carolina. Georgia. Florida. | 32 237 606 272 391 225 572 583 | 79 84 83 84 78 80 65 | 29 235 613 251 410 234 604 645 | 80 84 85 84 80 79 80 67 | 27 232 633 255 390 230 598 601 | 75 81 84 85 77 77 86 | |
| South Atlantic | 2, 918 | 77 | 3,021 | 78 | 2, 966 | 77 | |
| Kentucky Tennessee Alabama Mississippi Arkansas Louisiana Oklahoma Tessa | 837 832 697 878 642 808 1, 402 3, 950 | 88 87 78 74 81 79 88 88 | 951 867 747 921 633 839 1,405 3,894 | 91 88 80 74 80 77 77 88 88 | 947 881 761 925 644 843 1, 461 4, 078 | 88 86 81 72 81 78 81 | |
| South Central | 10,048 | 83 | 10, 257 | 83 | 10, 540 | 88 | |
| Montana Idaho Wyoming Colorado New Mexico Arrisona. Utah Newada Washington Oregon California. | 989 466 468 770 552 359 292 228 439 547 1,366 | 91 88 85 86 81 79 86 77 87 87 | 1,063 542 515 780 558 309 305 220 472 618 1,507 | 90 90 90 90 88 86 80 87 79 90 88 88 | 1, 081 539 509 801 564 297 317 225 462 624 1, 524 | 90 55 81 81 84 77 78 88 84 84 84 84 | |
| Western | 6, 476 | 85 | 6,889 | 88 | 6, 943 | 86 | |
| United States | 38, 886 | 88 | 38, 938 | 86 | 39, 280 | 86 | |

¹ Not strictly a calving rate. Figure represents calves born expressed as percentage of the Jan, 1 inventory of cows and beliers 2 years old and over and not the number of all cows and heifers giving birth to calves during the year. ² Preliminary.

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Table 465.—Cattle and calves: Production, disposition, cash receipts, and gross income, United States, 1951-60

| Year | Calf crop 1 | Deat | h loss | Marke | etings 3 | Cattle shipped in for feeding | Farm s | laughter |
|----------|---|--|--|---|--|--|---|---|
| A SER | Can grop. | Cattle | Calves | Cattle | Calves | and breed- | Cattle | Calves |
| 1961 | 42, 601 42, 112 | 1,000 head 1,537 1,603 1,573 1,574 1,590 1,487 1,446 1,512 1,501 1,569 | 1,000 head 2, 326 2, 431 2, 487 2, 489 2, 462 2, 425 2, 355 2, 298 2, 375 2, 580 | 1,000 head 22, 638 23, 652 28, 307 30, 622 31, 998 34, 155 32, 975 31, 174 32, 130 34, 429 | 1,000 head 11, 328 12, 246 14, 431 15, 514 15, 297 15, 578 14, 620 13, 110 11, 977 11, 979 | 1,000 head 9, 185 9, 091 8, 367 9, 907 9, 805 10, 609 11, 092 12, 616 13, 140 13, 313 | 1,000 head 708 769 860 872 865 893 836 813 792 797 | 1,000 head 484 494 532 524 487 440 423 386 386 |
| Year | Quantity Value of produced (live tion 3 | | Cash re- ceipts from sales of cattle, calves. | Value of cattle and calves slaugh- tered for | Gross income * | Cost of cattle shipped in for feeding | pounds | ge price 100 received rmers |
| \$ 1 × 1 | weight) * | | beef, and veal * | home con- sumption | 9 - 11.4 2 | and breed- ing * | Cattle | Calves |
| 1951 | 1,000 pounds 22,990,053 24,932,623 27,405,041 27,580,320 28,099,491 27,530,810 26,554,576 26,764,386 28,279,740 28,705,600 | 1,000 dollars 6,640,561 6,031,633 4,386,744 4,338,236 4,339,216 4,399,147 4,569,382 5,933,824 6,451,185 5,842,885 | 1,000 dollars 7,004,049 6,205,603 4,877,605 5,088,323 5,245,324 5,352,745 5,944,023 7,321,663 7,833,705 7,835,705 | 1,000 dollars 123,049 119,047 94,436 101,912 106,915 110,267 122,461 160,739 165,289 154,307 | 1,000 dollars 7,127,998 6,324,650 4,972,241 5,190,235 5,352,239 5,463,012 6,066,484 7,482,392 7,998,994 7,549,948 | 1,000 dollars 1,977,784 1,500,146 910,157 1,110,047 1,110,752 1,116,394 1,469,760 2,160,350 2,208,067 1,991,412 | Dollars 28. 70 24. 30 16. 30 16. 00 15. 60 14. 90 17. 20 21. 90 22. 60 20. 40 | Dollars 31. 90 25. 80 16. 70 16. 50 16. 80 16. 10 18. 70 25. 30 26. 70 22. 90 |

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· includes cattle shipped in from other States and from central markets, but excludes intrastate shipments.

¹ Preliminary.

¹ Adjustments were made for cattle shipped in and changes in inventory.

¹ No adjustments made for cost of cattle shipped in and changes in inventory values. Gross income is "Cash receipts from sales of cattle, calves, beef, and veal" plus "Value of cattle and calves slaughtered for home con sumption."

Statistical Reporting Service. Data for 1930-50 in Agricultural Statistics, 1957, table 454.

Calves born during the year.
 Excludes interfarm sales.
 Includes cattle shipped in from other States and from central markets, but excludes intrastate shipments.

gross-income, by States, 1960 (preliminary) Table 466.—Cattle and calves: Production, disnosition.

| State and division | Marketings | etings 1 | Cattle shipped | Farm sl | Farm slaughter | Quantity | Value of produc- | Cash receipts from sales of cattle. | | Gross | Cost of cattle |
|--|---|---|-------------------------------|------------|----------------|--|--|--|---|--|--|
| | Cattle | Calves | feeding sand | Cattle | Calves | (live weight) | | calves, beef, and veal | slaughtered for home consumption | - | feeding and breeding a |
| Maine | 1,000 head | 1,000 | 1,000 he | 1,000 head | 1,000 head | 1,000 pounds 36,945 | 000 | 1,000 | 1,000 dollars | 1,000 | 1,000 4 |
| ew nampenire ermont fassachusetts | 33.62 | | | N 4 01 | 1 | 27,82,72 878,42 878,42 878,42 878,42 878,42 878,42 878,42 878,42 878,42 878,42 878,43 | | 9 | 188 | 91,1 | |
| Knode kland Connecticut New York New Jersey Pennsylvania | .8 4 48 | - 25 2 2 5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 | 22220 | 28 28 | | 39, 945 39, 370 43, 370 419, 810 | 67,028 67,028 7,928 80,476 | 1, 002 64, 336 10, 714 91, 161 | 2, 274 2, 791 3, 206 | 67,127 67,127 111,017 96,367 | 1, 28, 5, 1, 28, 1, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, |
| North Atlantic. | 828 | - | 254 | 2 | 36 | 1,034,920 | 184, 122 | 198,254 | 9,881 | 208, 135 | |
| Dhio ndiana Ilinois Michigan Wisconsin | 2, 199 468 728 | 201 107 107 88 88 216 1.279 | 1, 254 1, 254 109 60 | 28222 | r. 10 0 0 0 | 588, 125 657, 310 1, 406, 925 440, 345 950, 655 | 120,582 144,680 311,297 81,830 158,737 | 131,348 198,301 504,165 92,668 154,086 | 7,685 10,239 4,238 7,504 | 139, 033 200, 110 514, 404 96, 906 161, 590 | 28,177 66,353 198,684 16,651 8,071 |
| East North Central | 4,872 | 1,891 | 1,975 | 214 | 40 | 4,043, | | 1,075,568 | 36, 475 | 1,112,043 | |
| Minnesota Iowa Missouri North Dakota | 1, 615 3, 751 1, 304 418 | 367 227 383 182 | 2,310 378 19 | 2288 | 25 70 | 1,368,150 2,443,525 1,260,220 558,405 | 282, 065 560, 125 266, 746 110, 595 | 353, 408 905, 817 292, 210 93, 486 | 11,577 13,966 7,403 4,279 | 364, 985 919, 783 299, 613 97, 765 | 356,078 356,078 54,534 2,806 |
| outh Dakota. ebraska ansas | 2,181 | 265 136 51 | 1,000 | 8228 | 1607 | | 247, 719 369, 339 299, 921 | | 3,796 8,365 7,419 | 271, 680 503, 889 449, 896 | |
| West North Central | 12,687 | 1,611 | 5,849 | 286 | 18 | 9, 893, 420 | 2, 186, 510 | 2,850,787 | 56,804 | 2, 907, 591 | 894, 149 |
| North Central | 17,559 | 3,502 | 7,824 | 800 | 121 | 13, 936, 780 | 2, 953, 636 | 3, 926, 356 | 98, 279 | 4,019,634 | 1,207,086 |
| Delaware Maryland Virginia Werk Virginia North Cavolina South Cavolina Georgia | 900 200 100 100 100 100 100 100 100 100 1 | 116 256 117 117 117 118 282 | 8. ₩440-48 | | | 11, 640 123, 525 365, 240 130, 690 113, 180 318, 865 306, 030 | 26,28,28,28,28,28,28,28,28,28,28,28,28,28, | 25, 380 25, 128 64, 673 23, 478 34, 876 119, 811 66, 675 | 194 828 834 834 1, 757 1, 291 1, 291 476 | 25,554 26,952 26,952 24,280 36,133 20,349 54,706 67,151 | 5, 184 260 260 725 725 725 745 745 745 8, 747 |
| South Atlantic. | 1,460 | 1,225 | 116 | 36 | 20 | 1, 562, 880 | 285, 628 | 289, 916 | 8,715 | 296, 631 | 15,794 |
| Kentucky Tennessee | 13 | 388 | 88 | 01 | 400 | | | 110, 277 | | 1,72 | 1,721 111,998 |

| 17,741 9,618 3,887 3,110 3,633 807 807 808 138,080 | 231,684 | 9, 665 112, 964 121, 024 121, 024 36, 902 65, 902 7, 323 213, 808 | 483, 980 | 1,991,412 |
|--|---------------|--|-------------|---------------|
| 111, 908 87, 706 86, 530 94, 032 64, 059 68, 888 868, 340 598, 842 | 1,355,365 | 181, 560 96, 665 96, 665 97, 181 114, 320 127, 387 46, 239 88, 966 88, 966 88, 866 | 1,670,183 | 7, 549, 948 |
| 1, 721 1, 256 1, 256 1, 013 1, 474 4, 054 7, 576 | 19, 732 | 3, 23, 23, 23, 23, 23, 23, 23, 23, 23, 2 | 24, 700 | 154, 307 |
| 110, 277 86, 248 85, 274 83, 010 62, 870 67, 384 239, 286 591, 266 | 1,335,633 | 178, 326 96, 329 96, 320 284, 330 126, 480 45, 067 45, 067 46, 061 80, 324 81, 721 | 1,645,483 | 7, 395, 641 |
| 106, 381 86, 733 82, 750 90, 622 62, 621 72, 621 213, 486 510, 381 | 1, 225, 744 | 102, 976 86, 515 81, 502 184, 059 70, 843 90, 986 41, 256 67, 193 81, 457 | 1, 193, 755 | 5,842,885 |
| 534, 900 467, 850 453, 270 521, 180 348, 715 409, 415 1, 106, 710 2, 714, 395 | 6, 556, 555 | 786,810 445,805 877,895 829,336 384,906 276,460 187,203 187,203 187,300 11,380 1,388,800 | 5, 614, 465 | 28, 705, 600 |
| 222 1888 | 140 | | 98 | 396 |
| - - - - - - - - - - - - - - - - - - - | 69 | నబెంబాం <u>ఇ</u> కర్మ | 125 | 282 |
| 38 5 8 8 8 6 6 9 6 9 6 9 6 9 6 9 6 9 6 9 6 9 | 1,680 | 61 100 100 288 540 38 6 6 1, 435 | 3,439 | 13,313 |
| 286 282 370 286 1,093 | 3,496 | 425 1137 119 226 119 119 118 188 188 | 2,077 | 11,979 |
| 4.1.288.88.84.6 7.28.77.00.700.700.700.700.700.700.700.700. | 6,902 | 710 497 497 1, 382 584 669 212 152 310 310 2, 238 | 7,583 | 34,429 |
| Kantucky Tennesse Alabama Mississipol Aransas Aransas Oklahoma | South Central | Montana | Western. | United States |

15, 794

296, 631

6,715

280, 916

285, 628

1,562,880

29

30

116

1, 225

1,480

South Atlantic

• Excludes interfarm sales. I includes eatile shipped in from other States and from central markets but excludes intrastate shipments were made for cattle shipped in and changes in inventory.

4 No adjustments made for cost of cattle shipped in and changes in inventory values, dross income is "Caah receipts from sales of cattle, calves, beef, and veal" plus "Value of cattle and calves slaughtered for home consumption."

Statistical Reporting Service.

Table 467.—Cattle and calves: Inspected stocker and feeder shipments from public stockyards, 1951-60

Tab

1957: Pu Di

1.958: Pu Di

1959: Pu Di

1960: Pu Di

Und yard St

Yes

1951. 1952. 1953. 1954. 1955. 1956. 1957. 1959. 1969.

1951. 1952. 1953. 1954. 1955. 1956. 1957. 1958. 1959. 1960.

| Market origin | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 |
|------------------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| _ ===== | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| D-111 351 | head |
| Baltimore, Md. | 47 | 42 | 30 | 25 | 27 | 27 | 24 | 21 | 63 | . 31 |
| Chicago, Ill. | 107 26 | 107 15 | 95 17 | 17 | 84 | 98 | 71 | 69 | 18 | 17 |
| Cincinnati, Ohio Clovis, N. Mex | 119 | 118 | 124 | 133 | 123 | 82 | 32 | 25 | 31 | 75 |
| Denver, Colo. | 446 | 433 | 338 | 402 | 413 | 307 | 264 | 278 | 300 | 259 |
| Detroit, Mich. | 14 | 38 | 24 | 24 | 22 | 28 | 18 | 11 | 10 | 8 |
| Fort Worth, Tex. | 346 | 259 | 199 | 250 | 244 | 293 | 214 | 268 | 286 | 372 |
| Indianapolis, Ind. | 53 | 67 | 55 | 52 | . 51 | 64 | 46 | 48 | 53 | . 60 |
| Kansas City, Kans | 469 | 679 | 556 | 539 | 538 | 608 | 445 | 456 | 478 | 441 |
| Kansas City, Kans. | 72 | 87 | 79 | 65 | 83 | 92 | 85 | 105 | 117 | 117 |
| Los Angeles, Calif. | 112 | 106 | 94 | 94 | 95 | 81 | 46 | 38 | 51 | 9 |
| Louisville, Ky. | 48 | 47 | 38 | 42 | 47 | 55 | 58 | 73 | 79 | 87 |
| Nashville, Tenn. | 24 | 16 | 14 | 21 | 23 | 23 | 37 | 63 | 64 | 56 |
| Ogden, Utah | 197 | 166 | 157 | 221 | 157 | 189 | 116 | 109 | 97 | 101 |
| Oklahoma City, Okla | 271 | 314 | 266 | 323 | 335 | 398 | 325 | 304 | 403 | 391 |
| Omaha, Nebr. | 444 | 528 | 420 132 | 495 | 420 | 434 | 361 | 414 | 427 | 360 136 |
| St. Louis 1 | 128 369 | 146 260 | 289 | 131 368 | 137 331 | 145 303 | 135 | 131 | 149 264 | 249 |
| San Antonio, Tex. | 441 | 506 | 355 | 485 | 423 | 459 | 203 508 | 219 577 | 587 | 490 |
| Sioux Falls, S. Dak. | 81 | 105 | 94 | 108 | 120 | 117 | 112 | 126 | 113 | 134 |
| South St. Joseph, Mo | 105 | 94 | 82 | 121 | 126 | 125 | 125 | 141 | 155 | 156 |
| South St. Paul, Minn. | 157 | 146 | 116 | 145 | 152 | 143 | 138 | 138 | 140 | 130 |
| Wichita, Kans | 160 | 148 | 126 | 156 | 126 | 125 | 112 | 128 | 128 | 120 |
| All other inspected 1 | 935 | 748 | 687 | 934 | 958 | 982 | 1,666 | 1,697 | 1,610 | 1, 539 |
| Total 3 | 5, 172 | 5, 174 | 4, 390 | 5, 240 | 5, 047 | 5, 192 | 5, 155 | 5, 456 | 5, 656 | 5, 388 |
| State destination: | | | | 1 6 D | NO. | (V. 10) | 30.00 | EE E | 0. | |
| Pennsylvania | 106 | 115 | 99 | 83 | 101 | 121 | . 113 | 133 | 149 | 141 |
| Ohio | 67 | 109 | 126 | 112 | 134 | 146 | 97 | 88 | 91 | 81 |
| Indiana | 125 | 152 | 152 | 135 | 147 | 206 | 153 | 135 | 140 | 150 |
| Illinois | 435 | 518 | 446 | 437 | 471 | 535 | 415 | 391 | 439 | 391 |
| Michigan | 47 | 65 | - 66 | 62 | 58 | 78 | 59 | 39 | 45 | 49 |
| Wisconsin | 22 | 29 | 20 | 20 | 15 | 20 | 19 | 18 | 18 | 21 |
| Minnesota | 117 | 140 | 120 | 134 | 148 | 163 | 154 | 171 | 191 | 192 |
| Iowa | 769 | 952 | 696 | 924 | 832 | 891 | 883 | 1,034 | 1, 112 | 972 |
| Missouri | 242 | 267 | 223 | 233 | 253 | 310 | 324 | 295 | 338 | 356 |
| South Dakota | 93 | 112 | 95 | 94 | 94 | 89 | 104 | 117 | 108 | 100 |
| Nebraska | 424 331 | 439 222 | 338 231 | 444 | 371 275 | 343 | 396 395 | 468 | 472 393 | 393 407 |
| Kansas | 18 | 222 | 201 | 305 | 19 | 241 21 | 22 | 19 | 28 | 25 |
| Maryland | 12 | 14 | 7 | 7 | 11 | 13 | 12 | 7 | 6 | 4 |
| Virginia Kentucky | 57 | 52 | 45 | 36 | 43 | 54 | 41 | 37 | 41 | 40 |
| Tennessee. | 46 | 42 | 42 | 39 | 39 | 40 | 36 | 45 | 46 | 47 |
| Louisiana | 15 | 26 | 15 | 17 | 18 | 11 | 9 | 8 | 13 | 6 |
| Oklahoma | 277 | 221 | 212 | 211 | 237 | 200 | 223 | 239 | 216 | 220 |
| Texas | 487 | 398 | 381 | 465 | 434 | 425 | 396 | 485 | 527 | 496 |
| Montana | 56 | 35 | 39 | 37 | 41 | 42 | 28 | 33 | 44 | 35 |
| Idaho | 27 | 22 | 10 | 9 | 10 | 7 | 101 | 131 | 138 | 133 |
| Wyoming | 37 | 28 | 16 | 15 | 18 | 20 | 13 | 14 | 17 | 18 |
| Colorado | 273 | 292 | 177 | 246 | 266 | 220 | 175 | 192 | 197 | 162 |
| Utah | 51 | 52 | 45 | 47 | 45 | 43 | 40 | 45 | 40 | 47 |
| Washington | 43 | 49 | 41 | 64 | 59 | 42 | 89 | 104 | 70 | 35 |
| California | 468 | 381 | 362 | 534 | 417 | 476 | 297 | 276 | 278 | 336 |
| All other 1 | 526 | 419 | 365 | 514 | 491 | 556 | 561 | 500 | 499 | 531 |
| Total 1 | 5, 172 | 5, 174 | 4, 390 | 5, 240 | 5,047 | 5, 192 | 5, 155 | 5, 456 | 5,656 | 5, 388 |

Includes St. Louis National Stockyards, Illinois, and St. Louis, Missouri.
 Excludes Hawaii.

Statistical Reporting Service.

Table 468.—Cattle and calves: Stocker and feeder shipments into selected North Central States, 1956-1960 1

| Total others in the | Sints Sints | 1000 | 17000 270 | drow. | Shipme | nts into- | drow | Danwer | opening. | oly. |
|--------------------------------------|-----------------|------------------|------------------|----------------|----------------|------------------|------------------------|-----------------|------------------|----------------------------|
| Year and source | Ohio | Indi- ana | Illinois | Michi- gan | Wis- consin | Minne- sota | Iowa | South Dakota | Ne- braska | Total |
| 1956: | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 head |
| Public stockyards Direct | 138. 5 73. 0 | 149. 2 81. 2 | 467.3 836.4 | 77.0 42.4 | 27.6 17.1 | 172.1 285.7 | 951. 4 918. 4 | 94. 9 45. 1 | 325. 4 317. 4 | 2, 403. 6 2, 616. 8 |
| Total | 211.5 | 230. 4 | 1, 303. 8 | 119.5 | 44.7 | 457.8 | 1,869.8 | 140.0 | 642.8 | 5, 020. 3 |
| 1957: Public stockyards Direct | 92.8 31.7 | 139. 9 59. 0 | 388. 5 767. 6 | 52.3 40.1 | 25. 3 18. 0 | 162.0 385.0 | 1, 177. 7 1, 167. 2 | 109.8 76.1 | 377. 3 369. 7 | 2, 525. 6 2, 915. 0 |
| Total | 124.5 | 198. 9 | 1, 156. 1 | 92.4 | 43.3 | 547.6 | 2, 344. 9 | 185. 9 | 747.0 | 5, 440. 6 |
| Public stockyards Direct | 71. 1 26. 2 | 137. 5 105. 5 | 364. 8 844. 2 | 35. 4 25. 7 | 26. 5 11. 4 | 217. 6 467. 2 | 1,099.5 1,076.2 | 120.7 110.4 | 451. 0 500. 8 | 2, 524. 0 3, 167. 7 |
| Total | 97.4 | 243.0 | 1, 208. 9 | 61.1 | 37. 9 | 684.8 | 2, 175. 7 | 231.0 | 951.8 | 5, 691. 7 |
| 1959: Public stockyards Direct | 84. 3 38. 7 | 185. 4 153. 6 | 427. 5 856. 3 | 40. 9 38. 5 | 21. 1 24. 1 | 226. 2 505. 1 | 1, 126. 9 1, 465. 5 | 109. 4 94. 3 | 459. 0 653. 2 | 2, 650. 7 3, 829. 2 |
| Total | 122.9 | 309.0 | 1, 283. 8 | 79.4 | 45. 2 | 731.4 | 2, 592. 4 | 203.7 | 1,112.2 | 6, 479. 9 |
| 1960: Public stockyards Direct | 70. 3 58. 3 | 141. 1 276. 3 | 383.3 850.0 | 47. 1 52. 2 | | 215. 3 483. 3 | 982. 3 1, 326. 4 | 109.1 99.7 | 371. 1 606. 1 | 3 2, 319. 6 3 3, 747. 3 |
| Total | 123.6 | 417.4 | 1, 233. 2 | 99.3 | | 698. 6 | 2, 308. 7 | 208.8 | 977.2 | 2 6, 066. 8 |

^{***}IUnder "Public stockyards" are included stockers and feeders which were bought at stockyards markets. Under "Direct" are included stockers and feeders coming from other States from points other than public stockyards, some of which are inspected at public stockyards while stopping for feed, water, and rest en route.

2 Excludes Wisconsin.

Statistical Reporting Service.

blic

Table 469.—Cattle and calves: Receipts at public stockyards, 1951-60

| Year | Chiengo | Denver | Fort Worth | Kansas City | Omaha | St. Louis Natl. Stock Yards | South St. Joseph | South St. Paul | Sioux City | Total 9 mar- kets ³ | All others reporting | Total, markets report- ing ³ |
|--|--|--|--|--|--|---|--|--|--|---|--|--|
| 10107 | Thou- | Thou- sands | Thou- sands | Thou- | Thou- sands | Thou- | Thou- sands | Thou- | Thou- sands | Thou- | Thou- sands | Thou- sands |
| -41 V | 2007 | eset 1 | 200 | тот | AL RE | CEIPTS | , CATI | TE: | - NUNT | control to | | |
| 1951 1952 1953 1954 1955 1956 1957 1958 1959 | 1, 623 1, 853 2, 298 2, 271 2, 317 2, 482 2, 548 2, 427 2, 334 2, 207 | 936 979 1, 017 1, 027 1, 032 1, 034 868 862 836 862 | 590 692 997 895 818 912 611 425 459 620 | 1, 176 1, 550 1, 597 1, 602 1, 594 1, 815 1, 388 1, 389 1, 550 1, 557 | 1, 667 1, 824 2, 162 2, 261 2, 316 2, 227 1, 998 2, 057 2, 130 2, 090 | 831 970 1, 224 1, 142 1, 079 1, 244 1, 094 838 795 861 | 566 617 773 776 799 815 726 747 814 869 | 878 928 1, 157 1, 210 1, 229 1, 249 1, 219 1, 123 1, 153 1, 189 | 1,198 1,221 1,321 1,404 1,386 1,408 1,408 1,601 1,667 1,564 | 9, 463 10, 634 12, 547 12, 589 12, 570 13, 186 11, 859 11, 469 11, 738 11, 819 | 7, 553 8, 308 9, 827 10, 606 9, 937 10, 352 9, 226 7, 837 7, 322 7, 192 | 17, 016 18, 942 22, 374 23, 195 22, 507 23, 538 21, 085 19, 306 19, 000 19, 011 |
| 2 | 5) k | 300 E1 | (100) (100) | тот | AL RE | CEIPTS | , CALV | ES a | 773 | A22 81 | | 174 |
| 1951 1952 1953 1954 1955 1956 1957 1958 1959 1960 | 106 112 122 113 125 132 85 42 30 20 | 115 117 137 136 112 111 100 79 84 88 | 349 266 306 275 223 244 187 167 161 | 173 311 344 342 259 400 295 210 181 168 | 115 161 160 160 120 134 93 87 91 79 | 356 368 450 411 302 331 259 149 133 125 | 69 80 92 87 75 75 51 39 39 | 406 410 476 526 537 564 520 402 368 388 | 91 144 106 127 118 148 134 153 154 130 | 1, 781 1, 969 2, 193 2, 176 1, 871 2, 140 1, 724 1, 328 1, 241 1, 180 | 2, 941 2, 817 3, 437 3, 661 3, 165 3, 203 2, 758 2, 305 2, 023 1, 955 | 4, 722 4, 786 5, 630 5, 837 5, 036 5, 343 4, 482 3, 633 3, 264 3, 136 |

See footnotes at end of table.

Table 469.—Cattle and calves: Receipts at public stockyards, 1951-60 1—Continued

| Year | Chicago | Denver | Fort Worth | Kansas City | Omaha | St. Louis Natl. Stock Yards | South St. Joseph | South St. Paul | Sioux City | Total 9 mar- kets ² | All others reporting | Total, markets report- ing ² |
|--|--|--|--|--|--|--|--|--|---|--|--|--|
| Tarrest State of the State of t | Thou- sands | Thou- sands | Thou- sands | Thou- sands | Thou- sands | Thou- | Thou- sands | Thou- sands | Thou- sands | Thou- | Thou- sands | Thou- sands |
| 400 | 1911 | 0.10 | 1 10 | TRU | CK RE | CEIPT | S, CAT | TLE | | 14- | | dan . |
| 1951 1952 1953 1954 1955 1956 1957 1958 1959 1960 | 1, 435 1, 588 2,001 2,061 2,126 2,279 2,438 2,331 2,259 2,131 | 612 713 823 837 838 882 754 751 746 786 | 498 620 937 843 778 860 575 388 422 575 | 706 828 1,043 976 988 1,168 945 840 941 1,009 | 1, 404 1, 520 1, 958 2, 048 2, 136 2, 050 1, 844 1, 926 1, 983 1, 976 | 572 706 953 975 907 1,034 992 781 739 807 | 467 485 672 687 731 766 672 702 761 83J | 740 781 1,016 1,091 1,119 1,128 1,096 1,038 1,096 1,150 | 988 1, 038 1, 193 1, 212 1, 238 1, 260 1, 234 1, 437 1, 542 1, 487 | 7, 422 8, 279 10, 598 10, 730 10, 860 11, 426 10, 549 10, 194 10, 489 10, 751 | 5, 406 6, 057 7, 239 8, 041 7, 713 8, 165 7, 606 6, 862 6, 575 6, 595 | 12, 828 14, 336 17, 837 18, 771 18, 572 19, 591 18, 150 17, 056 17, 064 17, 346 |
| Carrie In | 20100 | 6 m | T 4550 S | TRU | JCK RE | CEIPT | S, CAL | VES | | | | DISTRIBUTE OF |
| 1951 1952 1953 1954 1955 1956 1957 1958 1959 1960 | 82 77 85 81 99 87 64 35 21 | 52 76 89 90 82 82 49 33 42 35 | 277 239 281 257 210 233 176 139 153 125 | 87 127 176 171 119 133 118 56 63 63 | 65 85 97 88 72 75 49 43 49 | 272 288 375 352 260 260 217 131 120 116 | 51 59 82 79 70 72 46 36 37 34 | 387 391 457 505 517 542 504 392 361 368 | 30 62 54 47 47 62 52 74 100 77 | 1,304 1,404 1,696 1,669 1,476 1,546 1,276 939 946 881 | 2, 431 2, 444 2, 940 3, 119 2, 793 2, 843 2, 499 2, 101 1, 881 1, 848 | 3, 738 3, 848 4, 636 4, 788 4, 266 4, 386 3, 775 3, 040 2, 827 2, 729 |

The number of stockyards reporting varies from 55 to 64.
 Rounded totals of the complete figures.
 Total rail and truck receipts, unloaded at public stockyards.

Agricultural Marketing Service. Compiled from reports received from stockyards companies. Data for 1940-50 in Agricultural Statistics, 1957, table 458.

Table 470.—Cattle and calves: Number slaughtered, United States, 1945-60

| | | Car | ttle slaugh | iter | Na. | Assessed | C | alf slaugh | ter | |
|------------|--|-----------------|-----------------|--------------|------------------|--|-----------------|------------------|--------------|--------------------|
| Year | C | ommerci | al | | and and | C | ommerci | al | | |
| -part wert | Feder- ally in- spected ¹ | Other | Total | Farm | Total | Feder- ally in- spected ¹ | Other | Total | Farm | Total |
| | Thou- | Thou- | Thou- | Thou- | Thou- | Thou- | Thou- | Thou- | Thou- | Thou- |
| 1945 | sands 14, 531 | 8and8 6, 244 | sands 20,775 | sands 919 | sands 21, 694 | 7,020 | sands 5, 884 | sands 12, 904 | sands 753 | sands |
| 1946 | 11, 402 | 7,479 | 18, 881 | 943 | 19,824 | 5, 841 | 5, 569 | 11, 410 | 766 | 13, 657 12, 176 |
| 1947 | 15, 524 | 6,099 | 21, 533 | 871 | 22, 404 | 7, 933 | 5, 080 | 13, 013 | 713 | 13, 726 |
| 1948 | 12, 994 | 5, 392 | 18, 386 | 791 | 19, 177 | 6,907 | 4, 860 | 11, 767 | 611 | 12, 378 |
| 1949 | 13, 222 | 4, 791 | 18,013 | 752 | 18, 765 | 6, 449 | 4, 379 | 10, 828 | 570 | 11, 398 |
| 1950 | 13, 103 | 4, 798 | 17, 901 | 713 | 18, 614 | 5, 850 | 4, 123 | 9, 973 | 528 | 10, 501 |
| 1951 | 11,879 | 4, 497 | 16, 376 | 708 | 17,084 | 4, 985 | 3, 433 | 8, 418 | 484 | 8, 902 |
| 1952 | 13, 165 | 4, 691 | 17,856 | 769 | 18, 625 | 5, 294 | 3,600 | 8,894 | 494 | 9, 388 |
| 1958 | 17, 629 | 5, 976 | 23, 605 | 860 | 24, 465 | 7,013 | 4, 655 | 11,668 | 532 | 12, 200 |
| 1954 | 18, 476 | 6, 541 | 25, 017 | 872 | 25, 889 | 7,573 | 5, 173 | 12,746 | 524 | 13, 270 |
| 1955 | 19,055 | 6, 667 | 25, 722 | 865 | 26, 587 | 7,499 | 4,878 | 12, 377 | 487 | 12, 864 |
| 1956 | 20, 186 | 6, 676 | 26,862 | 893 | 27, 755 | 7,843 | 4,669 | 12, 512 | 487 | 12, 999 |
| 1957 | 19, 454 | 6,778 | 26, 232 | 836 | 27,068 | 7,324 | 4,580 | 11,904 | 449 | 12, 353 |
| 1958 | 17,642 | 5, 913 | 23, 555 | 813 | 24, 368 | 5, 672 | 3,643 | 9, 315 | 423 | 9, 738 |
| 1959 | 17, 459 | 5, 472 | 22, 931 | 792 | 23, 723 | 4,875 | 2,808 | 7,683 | 389 | 8,072 |
| 1960 | 19, 394 | 5,830 | 25, 224 | * 797 | 2 26, 021 | 5, 260 | 2, 965 | 8, 225 | * 386 | 28,611 |

¹ Excludes slaughter in Hawaii and Virgin Islands. Includes slaughter in war-duration or "Fulmer" plants 1945-46, representing an increase in the number of federally inspected slaughter plants.

² Preliminary.

Statistical Reporting Service. Data for 1920-44 in Agricultural Statistics, 1957, table 459.

Tab

New New New Penn Ohio India Illino Mich Wisc Iowa Miss Nort Sout Neb

Dela Virgi West Nort Sout Geor Ken Teni Alab Miss Arka Loui Okla Texa Mon

Kan

Idah Wyo Colo New Ariz Nev Oreg

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Tab

A 1957

Table 471.—Cattle and calves: Number slaughtered commercially, total and average live weight, by States, 1960 1

| | | Cattle | | | Calves ¶ | |
|-------------------------|-----------------------|----------------------|------------------------|-----------------------|----------------------|------------------------|
| State | Number slaughtered | Total live weight | Average live weight | Number slaughtered | Total live weight | Average live weight |
| 500 | Thousands | 1,000 pounds | Pounds | Thousands | 1,000 pounds | Pounds |
| New England 2 | 205. 4 | 207, 182 | 1,009 | 388. 7 | 36, 146 | 9 |
| New York | | 516, 283 | 1,109 | 911.0 | 102, 782 | 115 |
| New Jersey | 433.0 | 531, 581 | 1, 228 | 330. 4 | 67, 331 | 20 |
| Pennsylvania | | 900, 687 | 1, 085 | 668. 0 | 84, 586 | 12 |
| Ohio | | 1, 165, 083 | 982 | 153. 2 | 28, 284 | 18 |
| Indiana | | 650, 251 | 996 | 122.9 | 27, 394 | 22 |
| Illinois | 1.442.0 | 1, 483, 093 | 1,028 | 404.0 | 64, 024 | 15 |
| Michigan | 717. 5 | 731, 926 | 1,020 | 423. 0 | 70, 081 | 16 |
| Wiesonsin | | | | | | |
| Wisconsin | 1, 424, 0 | 1,040,619 | 1,063 | 1, 132. 5 | 139, 311 | 12 |
| Minnesota | | 1, 492, 524 | 1,048 | 261.2 | 49, 391 | |
| lowa | 2, 499. 0 | 2, 667, 793 | 1,068 | 389.8 | 82, 618 | 21 |
| Missouri | 1, 103. 5 | 1, 105, 124 | 1,001 | 84.8 | 22, 496 | 26 |
| North Dakota | | 18,668 | 1,055 | .6 | 240 | 40 |
| South Dakota | 417.5 | 445, 002 | 1,066 | 1 | 34 | 34 |
| Nebraska | | 2, 204, 856 | 1,032 | 10.5 | 4, 248 | 40 |
| Kansas | 1, 167. 0 | 1, 159, 452 | 994 | 97. 2 | 40, 396 | 41 |
| Delaware and Maryland 3 | 137.8 | 147, 586 | 1,071 | 63. 9 | 10, 400 | 16 |
| Virginia | 159.6 | 159, 737 | 1,001 | 221. 2 | 53, 427 | 24 |
| West Virginia | 70.0 | 66, 859 | 955 | 13.6 | 2,596 | 19 |
| North Carolina | 149. 9 | 131, 435 | 877 | 26. 4 | 5, 864 | 22 |
| South Carolina | | 87,808 | 809 | 48.5 | 14, 312 | 29 |
| Georgia | 320.4 | 247, 392 | 772 | 87. 9 | 33, 939 | 38 |
| Florida | 327.0 | 281, 225 | 860 | 196.4 | 47, 591 | 24 |
| Kentucky | 187.3 | 174, 887 | 934 | 29.9 | 6,739 | 22 |
| Tennessee | 392. 0 | 338, 348 | 863 | 211.9 | 50, 562 | 23 |
| Alabama | 215. 1 | 179, 805 | 836 | 44.9 | 20, 367 | 45 |
| Mississippi | 312.1 | 253, 121 | 811 | 134.0 | 57, 603 | 43 |
| Arkangas | 130.9 | 104, 233 | 796 | 28. 2 | 10,608 | 37 |
| Louisiana | 184. 6 | 142,068 | 770 | 215. 4 | 87, 838 | 40 |
| Oklahoma | 334. 4 | 280, 322 | 838 | 71.4 | 36, 478 | 51 |
| rexas | 1, 491, 5 | 1, 318, 302 | 884 | 859. 5 | 432, 274 | 50 |
| Montana | 102.7 | 101, 144 | 985 | 3, 2 | 1, 108 | 34 |
| daho | 202.7 | 206, 680 | 1,020 | 9.0 | 1,718 | 19 |
| Wyoming | 20.0 | 19,807 | 990 | . 9 | 347 | 38 |
| Colorado | 1,046,0 | 1,079,853 | 1,032 | 13.4 | 5,044 | 37 |
| New Mexico | 76.0 | 67, 074 | 883 | 1.8 | 811 | 45 |
| Arizona | 160.8 | 136, 620 | 850 | 13.1 | 6, 230 | 47 |
| Utah | 212.2 | 210, 924 | 994 | 12.7 | 4,008 | 31 |
| Nevada | 28.1 | 29, 184 | 1,039 | 2.8 | 1,019 | 36 |
| Washington | 435. 5 | 442, 913 | 1,017 | 26. 2 | 7, 231 | 27 |
| | 266. 6 | 262, 971 | 986 | 29, 3 | 8, 971 | 30 |
| | 2, 476. 0 | 2, 540, 572 | 1.026 | 481.5 | 99, 047 | 20 |
| California | 2, 410. 0 | 2, 540, 572 | 1,026 | 401.0 | 99, 047 | 20 |
| United States | 25, 224. 3 | 25, 330, 994 | 1,004 | 8, 224. 9 | 1, 825, 494 | 22 |

Includes slaughter under Federal inspection and other commercial slaughter; excludes farm slaughter. Averages are based on unrounded figures.
 Includes Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut.
 Includes the District of Columbia.

Statistical Reporting Service.

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2, 828 4, 336 7, 837 8, 771 8, 573 9, 591 8, 155 7, 056 7, 064 7, 346

3, 735 3, 848 4, 636 4, 788 4, 269 4, 389 3, 775 3, 040 2, 827 2, 729

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Table 472.—Cattle and calves: Number slaughtered under Federal inspection, average live weight, and average cost to slaughterers (live weight) 1951-60 1

| | | Cattle | 100 | | Calves | |
|--------------|---|--|---|---|------------------------------------|---|
| Year | Number slaughtered | Average live weight | Average cost per 100 pounds | Number slaughtered | Average live weight | Average cost per 100 pounds |
| 1951 1952 | Thousands 11,879 13,165 17,629 18,476 19,055 20,186 | Pounds 992 990 970 958 975 989 | Dollars 29. 69 25. 71 17. 66 17. 44 16. 92 16. 34 | Thousands 4, 985 5, 294 7, 013 7, 573 7, 499 7, 843 | Pounds 209 221 227 223 218 225 214 | Dollars 31. 88 25. 61 16. 89 15. 95 16. 67 |
| 1957 | 19, 454 17, 642 17, 459 19, 394 | 992 1, 018 1, 045 1, 032 | 18. 50 23. 11 23. 91 21. 98 | 7, 324 5, 672 4, 875 5, 259 | 214 210 208 210 | 18. 06 24. 10 25. 79 22. 30 |

Excludes slaughter in Hawaii and Virgin Islands.

Agricultural Marketing Service. In recent years the carcass weight of cattle has averaged about 57 percent of the live weight and for calves about 56 percent of the live weight. Data for 1935-50 in Agricultural Statistics, 1957, table 462.

Table 473.—Cattle and calves: Number slaughtered under Federal inspection, by stations, 1951-60

| | Tesvia" | 1 | | | NO. | 17 | 1 1 | - | | |
|--------------|----------|------------|----------------|---------------|----------------|--------------|---------------|-----------------|-----------------------|----------------------------------|
| Year | Chi- | Denver | Kansas City | New York 3 | Omaha * | St. Louis | Sioux City | So. St. Paul | All other stations | Total |
| Justow av II | Thou- | Thou- | Thou- | Thou- | Thou- | Thou- | Thou- | Thou- | Thou- | Thou- |
| | sands | sands | sands | sands | sands | sands | sands | sands | sands | sands |
| th Fennsh | #1100 TO | A. Carrier | Station . | Haran I | CATTLE | | 1 | 001100 | , | ounce |
| 1951 | 1,018 | 372 | 541 | 403 | 906 | 520 | 401 | 560 | 7,158 | 11,87 |
| 1952 | 1.137 | 475 | 683 | 389 | 1,070 | 584 | 456 | 657 | 7,764 | 13, 16 17, 62 |
| 953 | 1,366 | 598 | 903 | 512 | 1,442 | 851 | 563 | 889 | 10,505 | 17, 62 |
| 954 | 1, 389 | 667 | 837 | 562 | 1,533 1,653 | 808 | 518 | 908 | 11, 254 | 18, 47 |
| 955 | 1, 337 | 742 | 811 | 554 | 1,653 | 763 | 495 | 919 | 11,781 | 19.05 |
| 956 | 1,350 | 783 | 872 | 569 | 1,647 | 826 | 606 | 935 | 12,598 | 20, 18 |
| 957 | 1,372 | 688 | 720 | 534 | 1,582 | 809 | 643 | 947 | 12, 159 | 20, 18 19, 48 |
| 958 | 1, 218 | 718 | 609 | 510 | 1.646 | 608 | 589 | 876 | 10,768 | 17.64 |
| 959 | 987 | 788 | 657 | 503 | 1,734 | 547 | 765 | 874 | 10,604 | 17, 45 |
| 1960 | 874 | 996 | 774 | 511 | 1,859 | 612 | 857 | 1,012 | 11,899 | 17, 45 19, 39 |
| Mr 1 1 1 1 1 | 0.51 | 1 12.18 | 1 1911 | C | ALVES | . (| ME | 1 | | July 1 |
| 951 | 286 | 17 | 114 | 421 | 25 | 346 | 2 | 281 | 3, 493 | 4, 98 5, 29 7, 01 7, 57 |
| 952 | 259 | 31 | 184 | 393 | 19 | 396 | 1 | 319 | 3, 692 | 5, 29 |
| 953 | 317 | 48 | 255 | 508 | 54 | 482 | 1 | 379 | 4, 969 | 7,01 |
| 954 | 357 | 47 | 236 | 564 | 55 | 462 | 1 | 409 | 5, 442 | 7,57 |
| 955 | 373 | 47 | 189 | 496 | 46 | 320 | 1 | 404 | 5, 623 | 7.49 |
| 956 | 395 | 47 | 191 | 459 | 47 | 305 | 5 | 408 | 5, 986 | 7,84 |
| 957 | 452 | 29 | 135 | 429 | 30 | 238 | 2 | 329 | 5, 680 | 7, 32 |
| 958 | 407 | 14 | | 391 | 13 | 123 | | 241 | 4, 483 | 5, 67 |
| 959 | 338 | 10 | | 390 | 10 | 113 | | 194_ | 3,820 | 4,87 |
| 1960 | 347 | 7 | | 408 | 9 | 101 | | 231 | 4, 156 | 5, 25 |

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¹ Includes Elburn, Ill.
² Includes Jersey City and Newark, N.J. and Newark, N.Y.
³ Includes Lincoln, Nebr.
⁴ Includes St. Louis National Stockyards, East St. Louis, Ill. and St. Louis, Mo.
⁵ Includes Newport and St. Paul, Minn.

Agricultural Marketing Service. Compiled from inspection records of the Agricultural Research Service. Data for 1940-50 in Agricultural Statistics, 1957, table 460.

Table 474.—Cattle: Number slaughtered under Federal inspection, and percentage distribution, by classes, 1951-60 1

| 144 | | 120 | Number | e Trian no | The section | | Pe | rcent of to | tal | - (90) |
|----------------------|------------------------------|----------------------------|----------------------------|----------------------------|-----------------------|-------------------------|-------------------------|-------------------------|-------------------------|----------------|
| Year | HI.A | Cov | vs and hei | fers | Bulls | 1.134 | Cov | vs and he | ifers | Bulls |
| 200 | Steers | Cows | Heifers | Total | stags | Steers | Cows | Heifers | Total | stags |
| (951 | Thou- sands 6, 180 | Thou- sands 4,008 | Thou- sands 1,199 | Thou- sands 5, 207 | Thou- sands 492 | Percent 52.0 | Percent 33.7 | Percent 10.1 | Percent 43.8 | Percent 4. |
| 1952 1953 1954 | 7, 171 9, 445 9, 302 | 5, 591 6, 236 | 1,408 2,049 2,472 | 5,498 7,640 8,708 | 496 545 466 | 54. 5 53. 6 50. 3 | 31. 1 31. 7 33. 8 | 13.4 | 41.8 43.3 47.2 | 3. 3. 2. |
| 1955 1956 | 9, 299 10, 310 10, 018 | 6, 656 6, 624 6, 051 | 2,674 2,837 2,980 | 9, 330 9, 461 9, 031 | 427 414 404 | 48.8 51.1 51.5 | 34. 9 32. 8 31. 1 | 14. 0 14. 1 15. 3 | 48. 9 46. 9 46. 4 | 2. 2. 2. |
| 1958 1959 | 9, 840 9, 681 10, 557 | 4, 558 3, 836 4, 441 | 2, 951 3, 701 4, 124 | 7,509 7,537 8,565 | 293 240 273 | 55. 8 55. 4 54. 4 | 25.8 22.0 22.9 | 16.7 21.2 21.3 | 42. 5 43. 2 44. 2 | 1. 1. 1. |

1 Excludes slaughter in Hawaii and Virgin Islands.

Agricultural Marketing Service. Data for 1935-50 in Agricultural Statistics, 1957, table 461.

Table 475.—Cattle (steers): Average price per 100 pounds in Argentina and Canada, 1951-60

| - | | - | | | | | | | | | |
|---------------------------|---|----------------|----------------|---------------|----------------|----------------|---------------|--------------|-------------------------|---------------|--------------|
| H.L. | Item | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1968 | 1959 | 1960 |
| | occial, for chilling, at Liniers ar Buenos Aires | Dol. 10. 94 | Dol. 15. 05 | Dol. 17.80 | Dol. 18. 14 | Dol. 17. 76 | Dol. 6. 16 | Del. 6.61 | Dol. 10. 20 | Dol. 7. 94 | Dol. 8.57 |
| Over 1,050 Up to 1,050 | pounds, Choice | 30. 10 | 24. 51 | 18. 53 | 17. 93 | 18. 76 | 18.53 | 18. 57 | 23.86 22.90 22.21 | 24, 94 | 22, 43 |

¹ Beginning 1956, official exchange rate used. Effective January 1969, the Argentine Government established a single exchange rate for the peso.

² Beginning January 1968, quotations are for "all weights", in "Choice" and "Good" and "Feeders, good".

³ 9-month average. No market during April, May, and June.

Economic Research Service. Prices converted to United States dollars at current rate of exchange.

Table 476.—Cattle and calves: Average price per 100 pounds, by grades, at Chicago,

| (mu) | | | -1 mol ; | Beef steers 1 | 11 | | | Cows, | Veal calves. | |
|------------|---------|---------|----------|-----------------|-----------------|---------|---------------|-----------------|--------------------------|--|
| Year | Prime | Choice | Good | Stand- ard 3 | Com- mercial | Utility | All grades | Com- mercial | Choice and i Prime | |
| word bills | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | |
| 951 | 38.11 | 35. 96 | 33. 37 | | 30. 97 | 28. 31 | 35.72 | 27.76 | 137.11 | |
| 952 | 35. 17 | 33. 18 | 30.10 | | 26.39 | 22.70 | 32.38 | 21.74 | 34. 43 | |
| 953 | 26. 56 | 24.14 | 21.56 | | 18.74 | 15.77 | 23. 62 | 13.92 | 25. 04 | |
| 954 | 27.53 | 24.66 | 21.81 | | 18. 32 | 15. 27 | 24.23 | 13. 28 | 23. 07 | |
| 955 | 23. 62 | 23.16 | 21.14 | | 17.62 | 14.79 | 22.59 | 12.98 | 24.80 | |
| 956 | 25. 45 | 22.30 | 19. 39 | 17.68 | 15. 47 | 14.20 | 22.00 | 12.72 | 23, 63 | |
| 957 | 26, 19 | 23.83 | 21.66 | 18.82 | 19.16 | 16.53 | 23, 48 | 14.83 | 25, 93 | |
| 958 | 28. 92 | 27. 42 | 25, 85 | 23, 89 | 23. 35 | 21. 91 | 27.09 | 19.76 | 32. 20 | |
| 959 | 29. 32 | 27.83 | 26, 69 | 24.82 | 23. 16 | 22. 32 | 27, 53 | 19. 11 | | |
| 960 | 27, 82 | 26, 24 | 24. 80 | 22.07 | 21.79 | 19.82 | 25, 93 | 16. 21 | 28, 07 | |

¹ Weighted average prices of beef steers, sold out of first hands for slaughter.
³ This grade designation became effective June 1956.

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1,879 3,165 7,629 8,476 9,055 9,186 9,454 7,642 7,459 9,394

, 985 , 294 , 013 , 573 , 499 , 843 , 324 , 672 , 875

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2.5 2.3 2.0 2.1 1.7

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Agricultural Marketing Service. Data for 1935-50 in Agricultural Statistics, 1957, table 463,

Table 477.—Steer beef, dressed: Average wholesale price per 100 pounds, by grades,
Chicago and New York, 1951-60 1

| | A DEFE | Chic | eago | | | York | - | | |
|------|-------------------|-------------------|-------------------|---|------------------|------------------|-------------------|------------------|--|
| Year | Prime | Choice | Good | Commer- cial or Standard ² | Prime | Choice | Good | Commer- cial | |
| 1951 | Dollars 58. 66 | Dollars 56. 30 | Dollars 54. 26 | Dollars 50. 21 | Dollars 60.09 | Dollars 57.80 | Dollars 55. 56 | Dollars 50. 8 | |
| 1952 | 55. 34 42. 92 | 53. 21 39. 98 | 49. 20 36. 02 | 43.77 31.12 | 57. 28 46. 19 | 55. 22 42. 04 | 51.06 37.19 | 46. 7. 33. 0 | |
| 1954 | 43. 60 42. 91 | 40. 10 39. 24 | 36. 56 35. 05 | 31. 91 31. 47 | 44. 46 | 42.05 40.96 | 38.05 37.32 | 32.5 | |
| 1956 | 40. 93 | 37, 89 | 33. 24 | 1 30. 35 | 43, 12 | 39. 22 | 35. 30 | 32. 52 | |
| 1957 | 42.03 | 39. 38 | 36. 22 | 32.90 | 44. 32 | 41. 22 | 38.06 | | |
| 1958 | 45. 19 | 45. 05 | 42.15 | 40.39 | 50.73 | 46. 67 | 43.81 | | |
| 1959 | | 45. 24 43. 98 | 42. 81 41. 57 | 41.54 38.42 | 50. 57 45. 99 | 47. 33 45. 07 | 45. 08 42. 76 | | |

¹ Prices are a simple average of the mean of daily range of quotations. New York quotations exclude locally dressed meats. Carcass weights 600-700 pounds.
² Beginning in June 1966 Commercial grade broken into Standard and Commercial. Quotations are for Standard grade since that time as practically all steer beef formerly classified as Commercial now classifies as Standard.
² Seven-month average, June-December.

Agricultural Marketing Service. Data for 1935-50 in Agricultural Statistics, 1957, table 466,

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Table 478.—Hogs: Number on farms, value and classes United States, Jan. 1, 1945-61, and number 6 months old and over on farms, United States, June 1, 1945-61

| See V | | | Hogs on far | ms, Jan. 1— | | | June 1 |
|----------------|-----------|------------------|---------------|-------------|----------------|-------------|------------------------|
| Year | Total | Farm | value | Under | 6 months o | ld and over | Hogs 6 |
| water water li | number | Per head | Total | 6 months | Sows and gilts | Other | months old and over |
| 1945 1 | Thousands | Dollars | 1,000 dollars | Thousands | Thousands | Thousands | Thousands |
| 945 | 59, 373 | 20, 60 | 1, 224, 553 | 27, 221 | 9, 229 | 22, 923 | 25, 566 |
| 946 | 61,306 | 24.00 | 1, 468, 450 | 30, 049 | 9, 390 | 21, 867 | 22, 699 |
| 947 | 56, 810 | 36, 00 | 2, 046, 471 | 26, 754 | 9, 522 | 20, 534 | 23, 551 |
| 948 | | 42, 90 | 2, 339, 776 | 26, 999 | 8, 681 | 18, 910 | 22, 830 |
| 249 | 56, 257 | 38, 30 | 2, 154, 480 | 28, 925 | 9,807 | 17, 525 | 21,741 |
| 1950 1 | 27, 255 | | -,, | | ., ., | | |
| 950 | 58, 937 | 27, 10 | 1,599,923 | 31.704 | 10, 248 | 16, 985 | 21,608 |
| 951 | 62, 269 | 33, 30 | 2, 073, 425 | 34, 186 | 10, 452 | 17, 631 | 22,856 |
| 952 | 62, 117 | 29. 90 | 1,859,753 | 34, 197 | 9, 395 | 18, 525 | 20, 938 |
| 953 | 51, 755 | 26, 10 | 1, 350, 424 | 28, 861 | 7,845 | 15,049 | 16, 407 |
| 1954 1 | 57,098 | | -,, | | ., | 20,010 | 204 200 |
| 954 | 45, 114 | 36, 60 | 1,649,313 | 26, 272 | 8, 420 | 10, 422 | 14, 670 |
| 955 | 50, 474 | 30, 60 | 1, 542, 285 | 29, 906 | 9,063 | 11,505 | 15, 405 |
| 956 | 55, 354 | 17. 70 | 981, 115 | 33, 960 | 8, 506 | 12,888 | 15, 517 |
| 957 | 51, 897 | 24, 70 | 1, 279, 895 | 32, 754 | 8,064 | 11,079 | 14, 896 |
| 958 | 51, 517 | 30, 20 | 1, 558, 363 | 32, 732 | 8, 103 | 10,682 | 15, 073 |
| 9591 | 67.867 | District Control | | | | | |
| 959 | 58, 045 | 32.00 | 1,858,798 | 38, 236 | 8, 819 | 10, 990 | 16, 625 |
| 960 | 59, 026 | 18, 50 | 1,091,896 | 38, 747 | 7,531 | 12,748 | 15, 733 |
| 961 2 | 55, 305 | 27, 00 | 1, 491, 527 | 37, 853 | 7,830 | 9, 622 | 15, 869 |

¹ Italic figures are from the census. Census dates are Jan. 1, 1945; Apr. 1, 1950; Oct.-Nov. 1954 and 1959. 1960 excludes spring-born pigs. 1959 is preliminary.

² Preliminary.

Statistical Reporting Service. Data for 1867-1944 in Agricultural Statistics, 1957, table 467.

Table 479.—Pig crop: Number of sows farrowing and pigs saved, United States, 1945-61

| 12.02 | DS 200 | 18 | Pig crop | 01.5 | | | | 41.75 | Pig cro | p | 0.00 |
|-------|--|--|---|--|--|------|--|--|--|---|---|
| Year | Sows fa | rowing | P | igs save | d 1 | Year | Sows fa | rrowing | F | igs saved | μ |
| | Spring | Fall | Spring | Fall | Total | | Spring | Fall | Spring | Fall | Total |
| 1945 | Thou- sands 8, 302 8, 077 8, 548 7, 833 8, 820 9, 179 9, 484 8, 311 7, 045 | Thou- sands 5, 429 4, 704 4, 866 5, 070 5, 568 5, 927 5, 955 5, 067 4, 479 | Thou- sands 52, 216 52, 191 52, 190 50, 468 56, 969 57, 958 61, 298 55, 135 47, 940 | Thou-sands 34, 611 30, 503 31, 090 33, 358 36, 275 39, 423 39, 288 33, 694 29, 974 | Thou- sands 86, 827 82, 694 83, 289 83, 826 93, 244 97, 381 100, 586 88, 829 77, 914 | 1954 | Thou- sands 7,669 8,347 7,655 7,194 7,281 7,996 6,777 7,031 | Thou-sands 5,014 5,599 5,181 5,112 5,887 6,128 5,882 | Thou- sands 52, 852 57, 610 53, 124 51, 263 51, 354 56, 620 47, 191 50, 456 | Thou- sands 33, 978 38, 119 36, 302 36, 099 42, 179 42, 775 41, 301 | Thou- sands 86, 830 95, 729 89, 426 87, 362 93, 533 99, 395 88, 492 |

Pigs raised to weaning age or living on June 1 or Dec. 1 respectively.
Preliminary.

Statistical Reporting Service. Data for 1930-44 in Agricultural Statistics, 1957, table 470.

Table 480.—Hogs, including pigs: Number on farms and value, by States, Jan. 1, average 1950–59, annual 1960 and 1961

| | 1 | | | | | - | | | |
|--|---|--|--|--|--|---|---|--|---|
| | | | | | | Farn | n value | | |
| State and division | | Number | | Val | ue per he | ad | | Fotal valu | e |
| | Aver- age 1950-59 | 1960 | 1961 1 | Aver- age 1950-59 | 1960 | 1961 1 | Aver- age 1950-59 | 1960 | 1961 1 |
| Maine New Hampshire. Vermont. Massachusetts. Rhode Island. Connecticut. New York. | 10 26 169 | Thou-sands 22 13 11 135 10 21 133 | Thou-sands 21 13 11 117 10 19 110 | Dollars 27. 00 26. 00 24. 70 27. 30 27. 60 27. 10 25. 60 | Dollars 22, 60 23, 00 24, 10 23, 10 22, 60 24, 90 22, 80 | Dollars 29. 70 29. 70 30. 00 30. 10 31. 30 24. 70 32. 20 | 1,000 dollars 710 348 338 3,546 284 706 4,348 6,428 | 1,000 dollars 497 299 265 3,118 226 523 3,032 4,128 | 1,000 dollars 62: 38: 3,51: 20: 59: 2,71: |
| New Jersey Pennsylvania | 221 617 | 172 558 | 160 525 | 29. 20 27. 70 | 24. 00 22. 10 | 27. 30 | 17,003 | 12, 332 | 5, 15: 14, 33: |
| North Atlantic | 1,228 | 1,075 | 986 | 27. 50 | . 22. 70 | 28. 30 | 33, 711 | 24, 420 | 27, 94 |
| Ohjo_ Indiana_ Illinois_ Michigan_ Wisoonsin | 2,720 4,479 6,213 775 1,796 | 2,707 4,949 7,469 797 1,963 | 2,653 4,801 7,096 725 1,767 | 25. 70 28. 00 30. 90 28. 40 31. 20 | 18.70 18.00 18.80 20.50 20.50 | 24. 70 26. 30 28. 20 26. 50 28. 50 | 69, 924 124, 936 191, 107 21, 990 56, 028 | 50, 621 89, 082 140, 417 16, 338 40, 242 | 65, 529 126, 266 200, 107 19, 212 50, 366 |
| East North Central | 15, 984 | 17,885 | 17,042 | 29. 10 | 18.80 | 27.10 | 463, 985 | 336, 700 | 461, 474 |
| Minnesota Lowa | 11, 488 3, 661 371 1, 431 | 3, 594 12, 951 4, 232 288 1, 328 2, 502 1, 177 | 3, 378 12, 433 3, 893 248 1, 262 2, 427 1, 142 | 33. 20 33. 70 26. 40 35. 70 36. 70 33. 00 26. 00 | 19.80 20.00 16.50 21.00 20.70 19.20 17.30 | 29. 50 31. 10 24. 10 31. 90 32. 20 29. 20 24. 20 | 115,030 386,454 96,458 13,146 52,365 80,496 27,189 | 71, 161 259, 020 69, 828 6, 048 27, 490 48, 038 20, 362 | 99, 65; 386, 666 93, 82; 7, 91; 40, 63; 70, 86; 27, 63; |
| West North Central | 23, 916 | 26,072 | 24, 783 | 32.30 | 19.30 | 29. 30 | 771, 136 | 501, 947 | 727, 186 |
| North Central | 39, 900 | 43, 957 | 41,825 | 31.00 | 19.10 | 28. 40 | 1, 235, 122 | 838, 647 | 1, 188, 663 |
| Delaware Maryland. Virginia West Virginia North Carolina South Carolina Georgia Fiorida | 39 229 718 160 1,274 573 1,679 471 | 35 186 689 109 1,520 594 1,780 401 | 35 182 668 95 1,292 463 1,566 393 | 24. 30 23. 70 22. 50 22. 00 24. 80 22. 00 21. 50 21. 20 | 19. 20 19. 20 18. 00 19. 00 18. 00 16. 60 16. 30 16. 70 | 23, 70 24, 70 23, 10 22, 50 24, 60 23, 70 21, 50 20, 50 | 934 5, 431 16, 117 3, 503 31, 556 12, 584 36, 103 9, 995 | 672 3,571 12,402 2,071 27,360 9,860 29,014 6,697 | 830 4, 492 15, 431 2, 135 31, 785 10, 973 33, 666 8, 056 |
| South Atlantic | | 5, 314 | 4,694 | 22.60 | 17. 20 | 22. 90 | 116, 224 | 91, 647 | 107, 37 |
| Kentucky | 782 560 473 | 1, 474 1, 453 1, 144 775 478 340 475 1, 115 | 1, 400 1, 337 972 636 416 279 380 1, 037 | 24. 20 23. 50 20. 50 20. 30 19. 90 18. 60 20. 90 21. 20 | 16. 90 16. 20 14. 70 14. 20 13. 60 15. 40 13. 70 14. 90 | 23. 90 22. 30 21. 00 17. 90 19. 80 18. 30 19. 80 20. 20 | 30, 067 27, 482 21, 612 15, 722 11, 016 8, 577 10, 433 25, 363 | 24, 911 23, 539 16, 817 11, 005 6, 501 5, 236 6, 508 16, 614 | 33, 460 29, 811 20, 412 11, 384 8, 237 5, 100 7, 524 20, 947 |
| South Central | 6, 993 | 7, 254 | 6, 457 | 21.60 | 15. 30 | 21. 20 | 150, 272 | 111, 131 | 136, 88 |
| Montana | 133 138 48 220 56 27 69 18 121 | 151 150 35 219 56 32 68 10 144 184 | 151 147 29 193 54 29 66 10 140 184 340 | 28. 10 26. 00 25. 80 25. 20 24. 30 25. 80 25. 30 27. 20 26. 80 25. 40 28. 40 | 18. 80 18. 10 17. 30 16. 30 17. 40 18. 30 16. 20 18. 80 19. 20 16. 80 20. 20 | 20. 70 22. 00 25. 30. 21. 80 21. 10 23. 20 22. 00 23. 80 23. 40 22. 90 24. 60 | 3, 734 3, 601 1, 247 5, 617 1, 382 693 1, 752 501 3, 233 3, 637 14, 604 | 2, 839 2, 715 606 3, 570 974 586 1, 102 188 2, 765 3, 091 7, 615 | 3, 12 3, 23 7, 73 4, 20 1, 13 67: 1, 45: 3, 27 4, 21 8, 36 |
| Western | 1.485 | 1,426 | 1,343 | 26.80 | 18.30 | 22.80 | 40,001 | 26, 051 | 30, 65 |
| United States | | | | 28, 80 | | | 1, 575, 329 | | |

¹ Preliminary.

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Statistical Reporting Service.

Table 481.—Hogs: Number in specified countries, average 1951-55, annual 1959 and 1960

| Continent and country | Month of estimate | Aver- age 1951-55 | 1959 | 1960 1 | Continent and country | Month of estimate | Aver- age 1951-55 | 1959 | 1960 |
|---|-------------------------|-------------------------|------------------|------------------|--|-------------------------------------|-------------------------|-------------|---------|
| Total valuey | | Thou- | | | 396120770.95 | and out a | Thou- | Thou- | Thou- |
| North America: | 140 140 1 | sands | sands | sands | Africa: | | ennds | sands | sands |
| Canada | Dec. 1 3 | 4, 730 | 6,880 | 6, 417 7, 940 | Algeria | Nov. 20 3 Dec. 31 3 Dec. 31 3 | 97 | 57 | 6 |
| Mexico United States | Spring | 6, 670 | 8, 400 | 7,940 | Tunicia | Dec 21.2 | 19 | 7 | 1 |
| (Continental) | Jan. 1 | 84 946 | FO 045 | 59,026 | Angola Congo, Republic | Dec. 31 3 | 247 | 293 | 30 |
| Hawaii | Dec. 31 3 | 72 | 58,045 | 59,020 | Congo, Republic | | - | | 00 |
| Puerto Rico | Tan | 86 | | | of the Former French West Africa | | 266 | 354 | 36 |
| Costa Rica | Spring | 116 | | 178 | West Africa | 10.7 | 284 | | |
| El Salvador | Oct. 1 3 | 292 | 199 | 220 | | | 116 | 120 | 12 |
| Costa Rica. El Salvador. Guatemala. Hondurae. | April | 421 | 406 | 431 | Ghana Kenya Malagasy | Dec. | 48 | 70 | 6 |
| Honduras | Aug. | 557 | | | Malagasy | Dec. 2 | 274 | 311 | 31 |
| Nicaragua | | 270 | | | N12eria | | 250 | | |
| Panama | Aug. | 206 | | | Rhodesis and Nyasaland | | | Carried St. | (horas |
| Nicaragua | Dec. | 1,448 | 1,780 | 1,725 | Nyasaland | Dec. 31 3 | 227 | 260 | 29 |
| Republic | Yester | 1 000 | CA 60 | 108.25 | Ruanda and | | | 3/20 | 5 000 |
| republic | July | 1,033 | | ****** | Urundi Tanganyika | Dec. 31 3 | | 60 | 5 |
| Total 1 | | 71 790 | 20 490 | 80, 540 | Tanganyika | Dec. 3 | 14 | 17 | 1 |
| - 0001 | | 71, 700 | 30, 200 | 30, 310 | Togo Union of South | | 192 | 225 | 23 |
| South America: | 117,05 | 18.30 | 101 122 | 1 160.22 | Africa | Ang 31 | 1, 205 | 1,200 | 1, 25 |
| Argentina Brazil Chile Colombia | June 30 | 3, 484 | 3, 514 | 3,500 | Air los | Aug. or | 1, 200 | 1, 200 | 1, 20 |
| Brazil | Dec. 31 3 | 30, 559 | 45, 262 | 46,823 | Total 1 | | 4, 105 | 4,355 | 4, 46 |
| Chile | Jan. 1 | 903 | 1,000 | 986 | | | 1,100 | 1,000 | 4, 40 |
| Colombia | Oct. 1 3 | 2, 363 | 1,800 | 1,870 | Asia: | | TTT TELE | | STORE! |
| Ecuador | | 594 | | 1,450 | Cyprus | Dec. 1 2 | 35 | ,35 | |
| Ecuador. Peru Uruguay | Dec. 31 | 1,302 | | | Cyprus | | - | 2 9 m 12 m | 2000 |
| Venezuela | May | 258 | | | and Asia) | Nov. 3 | ****** | 120 | 12 |
| | | 1,564 | 2,900 | 3,050 | China, Mainland. | June | 90,000 | 135,000 | |
| Total 3 | | 41, 560 | 58, 270 | 60, 170 | Burma. Cambodia | March | 530 | 611 | 610 |
| FIG. 78% - 1 000 1000 | | 11,000 | 00, 210 | 00,170 | China, Taiwan | Dec. | 552 2, 437 | 474 | 9 00 |
| Europe: | | 01.52 | 100 010 | 7.79 | China, Tsiwan India Indonesia Japan Korea, South Laos Maisya Philippines Thailand Vietnam Singapore | Mar | 3, 890 | 3, 573 | 3, 26 |
| Austria | Dec. 3 2 | 2,624 | 2,838 | 2,845 | Indonesia | May | 1, 196 | ****** | |
| Belgium and | | Un Att | 117,000 | 04.200 | Japan | Feb. 1 | 781 | 2,244 | 1, 91 |
| Luxembourg Denmark 4 | Jan. 1 | 1, 427 | 1,460 | 1,659 | Korea, South | Dec. 1 3 | 567 | 1,324 | 1, 43 |
| Denmark 4 | Dec. 31 3 | 4,003 | 5, 562 | 6, 205 | Laos | Dec. 1 2 | 194 | -, | 1000 |
| Finland France Germany, West 5 Greece Ireland | June 15 | 461 | 457 | 431 | Malaya | | 336 | 418 | |
| France | Oct. 3 | 7,225 | 8, 433 | 8, 357 | Philippines | Mar. 31 | 4,710 | 6, 574 | 6, 573 |
| Germany, West | Dec. 3 | 13, 182 | 14,876 | 14, 887 | Thailand | Mar. 31 | 3, 220 | 4, 206 | 4, 30 |
| Ireland | Jec, at | 603 705 | 631 | 635 | Vietnam | Dec. 3 | 2,000 | 2,329 | 2,72 |
| Italy | Jan. | 3, 920 | 793 3,827 | 3,800 | - Contraction | | 232 | 405 | |
| Netherlands. | Dec. 1 | 2, 206 | 2, 554 | 2,938 | Total 1 | | 110 000 | 165 000 | 166 01 |
| Italy Netherlands Norway Portugal Spain | Dec. s | 327 | 361 | 444 | 1 200 | | 112, 200 | 100, 900 | 100, 01 |
| Portugal | Dec. 1 | 4 1,800 | 1,900 | 1,926 | Oceania: | | | married. | 10.71 |
| Spain | May 31 | 4, 974 | 5, 400 | 5,500 | Oceania: Australia New Zealand | Mar. 31 | 1, 129 | 1,289 | 1,42 |
| Sweden Switzerland United Kingdom | Oct. 1 | 1,704 | 2, 275 | 2,378 | New Zealand | Jan. 31 | 618 | 692 | 696 |
| Bwitzerland | April | 981 | 1,226 | 1,351 | | | | | 100 |
| Albania Bulgaria | Dec. 1 | 5,304 | 6,699 | 6,008 | Total 1 | | 1, 910 | 2, 175 | 2, 32 |
| Attania | 7 | 65 | | | | | | | |
| Bulgaria | Jan 1 | 1,193 | 2,054 | 2, 265 5, 687 | World total 3 | ******** | 347, 180 | 461, 315 | 471,890 |
| Czechoslovakia Germany, East Hungary | Dec 31 | 4, 380 7, 694 | 5, 283 7, 504 | 8, 283 | 200 1 177 17 100 | 714 | | 1500 | |
| Hungary | March | 4,857 | 6, 225 | 5, 356 | The second second | 1 1 | | l fan | |
| Poland | June 30 | 9, 501 | 11, 209 | | 290 MALE 19. | | | V | |
| Rumania. | Jan. | 3, 364 | 4,008 | 4,300 | 100 111 12 | | | (begin | |
| Poland | Jan. 15 | 4, 307 | 5, 656 | 6, 208 | | | | 11 111 | |
| Total | 1000 | | | 104, 980 | | | | E An | |
| AU, 014 (12) | - De la | | | | 1937, A MILL NO | | | | |
| Asia) | Jan. 1 | 28, 720 | 48,700 | 53, 400 | Vancous Contraction of the Contr | | 1 | dans. | |

Harberton Reporting Services

Tab

8

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Penr No Ohio India Illino Mich Wise Ea Min Iowa Miss Nort South Nebr Kans We No Delay Mary Virgi West South Georg Sou

Kenti Tenn Alaba Missi Arkai Louis Oklah

Texas Sou Mont

Wyon Colors New I Arizon Utah Nevac Wash Orego Califo

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Uni 1 Pm Stat

¹ Preliminary.
2 Census or estimate for year shown except that end of year October-December is included under the following year.
Includes allowance for any missing data for countries shown and for other producing countries not shown.
Includes Farce Islands.
Includes Saariand.
Less than 5 years.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, office foreign source materials, reports of United States Agricultural Attachés and other representatives abroad, results of office research and related information.

making all the order than view

Table 482.—Pig crop: Number of sows farrowing and pigs saved, by States, 1959 and 1960

| | | Sows fa | rrowing | | | | Pigs | saved | | |
|--|---|---|---|---|--|---|---|---|---|---|
| State and division | 19 | 50 | 196 | 101 | di data | 1959 | 11377 | | 1960 1 | |
| Manager Common C | Spring | Fall | Spring | Fall | Spring | Fall | Total | Spring | Fall | Total |
| Maine | Thou- sands | Thou- sands | Thou- sands | Thou- sands | Thou- sands 17 | Thou- sands 16 | Thou- sands | Thou- sands 18 | Thou- sands 14 | Thou- sands |
| New Hampshire Vermont. Massachusetts Rhode Island Connecticut. New York New York New Jersey | 1 12 1 2 16 14 | 1 12 12 1 2 14 12 | 1 1 12 1 2 17 12 | 1 1 11 2 2 11 11 | 9 10 74 6 14 118 84 | 8 8 72 6 12 105 76 | 17 18 146 12 26 223 160 | 9 9 76 6 13 122 71 | 9 7 65 6 12 84 62 | 16 14 14 13 22 200 133 |
| Pennsylvania North Atlantic | 110 | 103 | 110 | 94 | 764 | 715 | 844 | 433 757 | 389 648 | 823 |
| | | | _ | | | | 1,479 | | | 1,400 |
| Ohio Indiana Illinois Michigan Wisconsin | 358 591 974 98 319 | 330 554 806 99 239 | 321 544 867 85 278 | 323 548 774 90 237 | 2, 471 4, 237 6, 867 689 2, 329 | 2,323 3,895 5,682 695 1,711 | 4,794 8,132 12,549 1,384 4,040 | 2, 221 3, 830 5, 965 006 2, 018 | 2,348 3,918 5,457 649 1,676 | 4, 566 7, 748 11, 422 1, 258 3, 696 |
| East North Central | 2, 335 | 2, 028 | 2,095 | 1,972 | 16, 593 | 14, 306 | 30, 899 | 14,640 | 14,048 | 28, 688 |
| Minnesota Iowa Missouri North Dakota South Dakota Nebraska Kansas | 597 1,776 526 92 321 414 155 | 386 1, 192 483 25 111 235 121 | 472 1,510 442 57 225 310 133 | 386 1, 192 454 24 117 242 120 | 4, 328 12, 752 3, 735 650 2, 292 2, 923 1, 079 | 2,671 8,320 3,410 174 764 1,643 863 | 6,999 21,072 7,145 824 3,056 4,566 1,942 | 3, 403 10, 691 3, 045 407 1, 588 2, 170 919 | 2, 721 8, 272 3, 196 174 806 1, 711 851 | 6, 124 18, 963 6, 241 581 2, 394 3, 881 1, 770 |
| West North Central | 3, 881 | 2, 553 | 3, 149 | 2, 535 | 27,759 | 17,845 | 45, 604 | 22, 223 | 17,731 | 39, 954 |
| North Central | 6, 216 | 4, 581 | 5, 244 | 4, 507 | 44, 352 | 32, 151 | 76, 503 | 36, 863 | 31,779 | 68, 642 |
| Delaware | 4 22 75 11 195 76 225 52 | 4 20 71 12 142 60 182 39 | 20 73 10 158 61 184 39 | 4 22 70 10 124 48 157 40 | 26 158 518 82 1,384 480 1,552 354 | 24 138 511 86 1,008 390 1,219 273 | 50 296 1,029 168 2,392 870 2,771 627 | 25 132 496 70 1,106 378 1,270 265 | 28 150 497 71 880 312 1,083 272 | 52 283 993 141 1, 986 696 2, 353 537 |
| South Atlantic | 659 | 530 | 549 | 475 | 4, 554 | 3, 649 | 8, 203 | 3,742 | 3, 293 | 7, 038 |
| Kentucky. Tennessee. Alabama. Mississippi. Arkansas. Louisiana. Oklahoma. Texas. | 171 174 135 77 54 36 58 138 | 164 156 116 75 51 33 57 116 | 162 155 117 59 49 28 46 106 | 161 150 97 63 46 26 45 113 | 1, 214 1, 183 945 493 373 223 400 952 | 1,148 1,092 800 480 342 201 393 789 | 2,362 2,275 1,745 973 715 424 793 1,741 | 1,085 1,008 796 360 328 171 308 731 | 1; 159 1, 050 669 410 317 164 310 757 | 2, 244 2, 055 1, 467 777 642 332 618 1, 488 |
| South Central | 843 | 768 | 722 | 701 | 5, 783 | 5, 245 | 11,028 | 4, 787 | 4,836 | 9, 62 |
| Montana Idaho Wyoming Colorado New Mexico Arizona Utah Nevada Washington Oregon California | 20 18 5 27 6 3 7 1 17 22 42 | 15 16 4 24 6 3 8 1 15 19 35 | 14 14 3 21 6 3 6 1 13 16 43 | 16 16 3 22 6 2 7 1 17 19 32 | 144 131 36 181 40 19 50 10 129 167 260 | 112 118 25 166 38 19 50 6 118 146 217 | 256 249 61 347 78 38 100 16 247 313 477 | 99 101 22 145 36 18 43 8 99 122 262 | 122 118 19 147 40 18 53 7 129 146 195 | 221 211 41 202 77 30 90 11 222 206 45 |
| Western | 168 | 146 | 140 | 141 | 1, 167 | 1,015 | 2, 182 | 955 | 994 | 1, 941 |
| United States | 7,996 | 6, 128 | 6, 765 | 5, 918 | 56, 620 | 42,775 | 99, 395 | 47, 104 | 41,550 | 88, 65 |

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60 1

121 5,000 616 , 264

, 918 , **43**9

3, 573 1, 300 2, 724

3, 015

2, **32**5 1, 890

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¹ Preliminary, and ferrors and home state water and all hongitis and astached a school of schools and the state of schools and the schools are stated as a school of schools and schools are stated as a school of schools and schools are schools and schools are schools as a school of school of schools and schools are schools and schools are schools as a school of school of schools and schools are schools as a school of school of schools are schools are schools as a school of school of schools are schools are schools as a school of school of schools are sc

Table 483.—Hogs: Production, disposition, cash receipts, and gross income by States, 1960 (preliminary)

Tab

Yes

1951... 1952... 1953... 1954... 1955... 1956... 1957... 1958... 1959... 1960...

Ex Inc

Stat Table

Year

1951... 1952... 1953... 1954... 1955... 1956...

1958. 1959...

1961.... 1952... 1953.... 1954... 1955... 1956... 1957... 1959... 1 The

Rou Cov Tota Agric 50 in A

| State and division | Mar- ketings ⁱ | Shipped in for feeding and breed- ing? | Farm slaugh- ter | Quantity produced (live weight) | Value of pro- duction ³ | Cash receipts from sales of hogs, pork, and lard 4 | Value of hogs slaugh- tered for home consump- tion | Gross income 4 | Costlof hogs shipped in for i feeding and breed- ing 2 |
|---------------------------------|------------------------------|---|------------------------|---------------------------------|--|---|--|--|---|
| 10 N | 1,000 head | 1,000 head | 1,000 head | 1,000 pounds | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| Maine | 18 | neau | 9 | 6, 733 | 1,003 | 722 | 294 | 1,016 | |
| New Hampshire | 11 | | 4 | 3, 953 | 577 | 450 | 130 | 580 | |
| Vermont Massachusetts | 130 | | 6 | 3, 172 29, 080 | 457 4, 275 | 267 4, 569 | 195 222 | 462 4, 791 | |
| Rhode Island | 200 | | i | 2, 394 | 354 | 322 | 35 | 357 | |
| Connecticut New York | 18 | | 6 | 4, 966 | 745 | 641 | 190 | 831 | |
| New York New Jersey | 132 148 | 2 40 | 75 8 | 42, 964 25, 625 | 6,402 | 4, 676 4, 659 | 2, 365 260 | 7,041 | 670 670 |
| Pennsylvania | 585 | 40 | 165 | 163, 029 | 3, 972 26, 248 | 21, 221 | 6, 252 | 4, 919 27, 473 | |
| North Atlantic | 1,058 | 42 | 281 | 281, 916 | 44, 033 | 37, 527 | 9, 943 | 47, 470 | 697 |
| Oblo | 4, 121 | 135 | 142 | 889, 044 | 139, 580 | 139 604 | 5,069 | 143, 763 | 1,850 |
| OhioIndiana | 7, 456 | 465 | 135 | 1.691.615 | 263, 892 | 138, 694 267, 794 411, 355 36, 762 | 4, 912 | 272, 706 | 5, 524 |
| Illinois | 7, 456 10, 651 1, 096 | 131 | 175 | 2, 640, 216 251, 524 | 263, 892 406, 593 37, 226 | 411, 355 | 4, 912 6, 207 2, 505 | 272, 706 417, 562 39, 267 | 1,670 |
| Michigan | 1,096 | 4 2 | 82 175 | 251, 524 709, 347 | 37, 226 | 36, 762 | 2, 505 | 39, 267 109, 845 | 48 |
| Wisconsin | 3,347 | | 110 | 100, 341 | 104, 274 | 104, 287 | 5, 558 | The state of the s | 21 |
| East North Central | 26, 671 | 737 | 709 | 6, 181, 746 | 951, 565 | 958, 892 | 24, 251 | 983, 143 | 9, 122 |
| Minnesota | 5, 640 | 60 | 220 | 1,343,096 | 206, 837 | 209, 302 | 7,393 | 216, 695 688, 037 | 750 |
| Iowa | 18, 656 5, 689 | 1, 235 54 | 250 270 | 4, 327, 677 | 662, 135 206, 320 | 679, 144 206, 166 | 8, 893 10, 273 | 688, 037 216, 439 | 15, 438 713 |
| Missouri North Dakota | 478 | 7 | 95 | 1, 331, 098 130, 824 | 19 100 | 17, 635 | 3,002 | 20, 637 | 80 |
| South Dakota | 2, 279 3, 507 | 59 | 65 | 558, 285 861, 423 | 83, 184 | 85, 841 | 2, 284 | 88, 125 137, 206 | 641 |
| Nebraska | 3,507 | 49 | 108 | 861, 423 | 83, 184 132, 659 59, 743 | 17, 635 85, 841 133, 236 59, 372 | 3, 970 | 137, 206 | 617 |
| Kansas | 1,633 | 78 | | 385, 441 | | | 3, 529 | 62, 901 | 1,065 |
| West North Central. | 37,882 | 1,542 | 1, 103 | 8, 937, 844 | 1, 369, 978 | 1, 390, 696 | 39, 344 | 1, 430, 040 | 19, 320 |
| North Central | 64, 553 | 2, 279 | 1,812 | 15, 119, 590 | 2, 321, 543 | 2, 349, 588 | 63, 595 | 2, 413, 183 | 28, 442 |
| Delaware | 36 | | 8 | 9, 524 | 1, 524 | 1, 265 | 313 | 1,578 | ********* |
| Maryland Virginia | 214 587 | 2 | 38 290 | 52, 480 198, 484 | 8, 449 31, 559 | 7, 412 20, 225 | 1, 483 11, 974 | 8,895 32,199 | 28 14 |
| West Virginia | 59 | | 290 80 | 34, 942 | 5, 451 | 2,573 | 3, 142 | 5,715 | |
| West Virginia North Carolina | 1,517 | | 425 | 34, 942 394, 184 | 61, 493 | 2, 573 51, 321 | 3, 142 15, 551 | 66, 872 | |
| South Carolina | 1,847 | | 140 400 | 140, 187 | 21, 308 62, 893 | 19, 111 54, 436 | 4, 787 13, 133 | 23, 898 67, 569 | ******** |
| GeorgiaFlorida | 341 | 11 | 110 | 413, 770 85, 183 | 12,607 | 10, 298 | 2,897 | 13, 195 | 136 |
| South Atlantic | 5, 190 | - 14 | 1, 491 | 1, 328, 754 | 205, 284 | 166, 641 | 53, 280 | 219, 921 | 181 |
| Kentucky | 1,784 | 11 | 280 | 445, 251 | 69, 014 | 59, 286 | 12, 161 | 71, 447 | 142 |
| l'ennessee | 1, 581 | 12 | 325 | 387, 271 | 58, 865 | 48, 258 | 13, 933 | 62, 191 | 164 |
| Alabama | 1, 255 | 3 | 185 | 387, 271 276, 828 | 41,524 | 38, 224 18, 317 | 13, 933 6, 720 | 62, 191 44, 944 23, 803 | 46 |
| Mississippi | 608 486 | 2 | 185 145 | 143, 429 127, 992 | 20, 367 | 18, 317 | 5, 486 4, 601 | 23, 803 20, 067 | 30 |
| Arkansas Louisiana | 237 | 4 | 110 | 59, 335 | 18, 559 8, 307 | 15, 466 6, 848 | 2, 649 | 9, 497 | 14 |
| Oklahoma | 558 | 25 | 90 | 136, 218 285, 914 | 20, 160 | 19,090 | 3,097 | 22, 187 | 292 |
| rexas | 1, 117 | 26 | 210 | | 42, 029 | 37, 103 | 7, 573 | 44, 676 | 321 |
| South Central | 7,626 | 84 | 1,530 | 1, 862, 238 | 278, 825 | 242, 592 | 56, 220 | 298, 812 | 1,061 |
| Montana | 185 | 20 | 37 | 48, 470 | 7, 270 | 6, 381 | 1, 227 | 7,608 | 247 |
| daho Wyoming | 180 38 | 2 6 | 30 11 | 44, 115 9, 494 | 6, 794 1, 500 | 6,012 1,335 | 987 391 | 6, 999 1, 726 | 25 76 |
| Colorado | 258 | 1 | 30 | 62, 175 | 10, 197 | 9, 849 | 1, 149 | 10 008 | 14 |
| Colorado New Mexico | 55 | 3 | 18 | 16,086 | 2,413 | 1,941 | 608 | 2, 549 1, 301 | 37 |
| Arizona | 32 77 | 1 | 11 | 7, 655 18, 017 | 1, 232 2, 829 | 1, 168 2, 643 | 133 331 | 1, 301 2, 974 | 14 |
| Utah | ii | | 2 | 2,836 | 434 | 357 | 78 | 435 | |
| Washington | 191 | 6 | 30 | 46, 578 | 7,779 | 7,017 | 1,013 | 8,030 | 86 |
| Oregon | 220 413 | 1 | 27 25 | 53, 318 87, 624 | 8, 904 15, 247 | 8, 089 15, 778 | 893 821 | 8, 982 16, 599 | 14 |
| Western | 1,660 | 44 | 225 | 396, 368 | 64, 599 | 60, 570 | 7, 631 | 68, 201 | 576 |
| TI USON Management | 21 000 | 2.2 | | 200, 000 | 01,000 | 00,010 | 7,001 | 00, 201 | 910 |

¹ Excludes interfarm sales. ² Includes hogs shipped in from other States and from central markets but excludes intrastate shipments. ² Adjustments were made for hogs shipped in and changes in inventory. ⁴ No adjustments made for cost of hogs shipped in and changes in inventory values. Gross income is "Cash receipts from sales of hogs, pork, and lard" plus "Value of hogs slaughtered for home consumption." Statistical Reporting Service.

Table 484.—Hogs: Production, disposition, cash receipts, and gross income, United States, 1951-60

| Year | Mar- ket- ings 1 | Shipped in for feeding and breed- ing 3 | Farm slaugh- ter | Quantity pro- duced (live weight) ³ | Value of produc- tion ⁸ | Cash re- ceipts from sales of hogs, pork, and lard 4 | Value of hogs slaugh- tered for home con- sump- tion | Gross income 4 | Cost of hogs shipped in for feeding and breed- ing 4 | Average price per 100 pounds received by farmers |
|-------|------------------------|--|------------------------|---|--|---|---|----------------------------|---|--|
| | 1,000 head | 1,000 head | 1,000 head | 1,000 pounds | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | Dollars |
| 1951 | 79, 142 80, 448 | 755 740 | | 21, 436, 178 19, 726, 620 | 4, 291, 192 3, 517, 803 | 3, 889, 145 3, 464, 118 | 388, 509 328, 730 | 4, 277, 654 3, 792, 848 | 16, 252 | 20.00 17.80 |
| 1953 | 68, 572 | 812 | | 16, 800, 404 | | | 335, 897 | 3, 818, 937 | 14, 356 18, 477 | 21. 40 |
| 954 | 66, 012 | 1, 116 | | 18, 218, 278 | 3, 941, 234 | | 321, 554 | | 25, 747 | 21.60 |
| 1955 | 75, 400 | 1,398 | 6,835 | 20, 153, 606 | 3, 034, 754 | 2,693,958 | 241, 133 | 2, 935, 091 | 21,830 | 15.00 |
| 956 | 79, 091 | 1,532 | | 19, 089, 436 | 2,741,025 | 2, 637, 734 | 213, 821 | 2,851,555 | 24, 213 | 14.40 |
| 1957 | 74, 087 | 1,515 | | 18, 413, 031 | 3, 270, 058 | 3, 062, 318 | 243, 647 | 3, 305, 965 | 28, 431 | 17.80 |
| 959 | 73, 419 84, 379 | 2,077 2,348 | | 19, 179, 682 21, 272, 858 | 3, 765, 395 2, 996, 318 | 3, 366, 859 2, 783, 899 | 267, 392 201, 830 | 3, 634, 251 2, 985, 729 | 36, 559 28, 402 | 19.60 14.10 |
| 900 5 | 80, 087 | 2, 463 | | 18, 988, 866 | 2, 914, 284 | 2, 856, 918 | 190, 669 | 3, 047, 587 | 30, 957 | 15. 30 |

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of s ed or i ng d-0 78

, 065 , 320 , 442

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ludes Cash

Excludes interfarm sales,

Includes hogs shipped in from other States and from central markets but excludes intrastate shipments.

Adjustments were made for hogs shipped in and changes in inventory.

'No adjustments made for cost of hogs shipped in and changes in inventory values. Gross income is "Cash receipts from sales of hogs, pork, and lard" plus "Value of hogs slaughtered for home consumption."

Preliminary.

Statistical Reporting Service. Data for 1930-50 in Agricultural Statistics, 1957, table 472.

Table 485.—Hogs: Receipts at public stockyards and direct receipts at interior markets, 1951-60 1

| - | | | | | Rece | ipts at 1 | oublic st | ockyard | is | | | | Direct |
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Year | Chi- cago | Den- ver | Fort Worth | Kan- sas City | Oma- ha | St. Louis Natl. Stock Yds. | South St Joseph | South St. Paul | Sioux City | Total, 9 mar- kets ³ | All others reporting | Total, mar- kets re- porting ² | in interior lowa and southern Minnesota 3 |
| | Thou- sands | Thou- sands | Thou- sands | Thou- sands | Thou- | Thou- sands | Thou- sands | Thou- sands | Thou- sands | Thou- sands | Thou- | Thou- sands | Thou- sands |
| | | | 1 10 1 | | T | OTAL | RECEI | PTS . | | 0.296.3 | | | |
| 1951 1952 1953 1954 1955 1956 1957 1958 1959 | 3, 907 3, 869 3, 187 2, 979 3, 291 3, 198 2, 603 2, 578 2, 508 1, 248 | 1,301 1,239 716 602 602 622 542 493 520 609 | 781 789 540 508 652 679 567 226 431 332 | 835 812 576 520 592 750 785 741 906 941 | 3, 164 3, 030 2, 296 2, 386 3, 376 3, 289 2, 916 2, 931 3, 618 3, 114 | 3, 535 3, 217 2, 705 2, 626 2, 936 3, 582 3, 350 2, 979 3, 404 3, 101 | 2,020 1,806 1,494 1,409 1,732 1,788 1,530 1,500 1,915 1,802 | 2, 955 3, 076 2, 516 2, 642 3, 322 3, 201 2, 785 2, 802 3, 401 3, 099 | 2, 373 2, 500 1, 925 1, 807 2, 078 1, 883 1, 619 2, 097 2, 570 2, 188 | 20, 872 20, 338 15, 956 15, 479 18, 582 18, 991 16, 697 16, 347 19, 273 17, 034 | 17, 850 17, 679 13, 682 13, 564 15, 622 17, 319 15, 227 13, 918 15, 478 13, 895 | 38, 722 38, 017 29, 638 29, 043 34, 204 36, 310 31, 924 30, 265 34, 751 30, 929 | 15, 367 15, 288 14, 178 14, 243 17, 336 17, 677 16, 049 16, 292 19, 054 18, 013 |
| | | | | | TI | RUCK | RECEI | PTS | | | | | |

| | | - | 1 | | | 1 | 1 | | | | | | 1 |
|------|--------|-----|-----|-----|--------|--------|-------|--------|--------|---------|---------|---------|---|
| 1961 | 3,064 | 640 | 669 | 725 | 2,980 | 3, 353 | 1,861 | 2,706 | 2,337 | 18, 334 | 12,643 | 30, 977 | |
| 1952 | 3, 294 | 577 | 538 | 714 | 2, 940 | 3,099 | 1,691 | 2,882 | 2,472 | 18, 206 | 12,715 | 30, 921 | |
| 1953 | 2,815 | 444 | 393 | 540 | 2, 257 | 2,641 | 1,441 | 2,398 | 1,920 | 14,849 | 10,410 | 25, 258 | |
| 1954 | 2,712 | 472 | 459 | 498 | 2, 367 | 2,593 | 1,392 | 2,518 | 1,805 | 14,815 | 10,404 | 25, 219 | |
| 1955 | 3,080 | 531 | 571 | 534 | 3, 333 | 2, 881 | 1,711 | 3, 190 | 2,077 | 17, 909 | 11,849 | 29, 758 | |
| 1956 | 3,039 | 570 | 638 | 702 | 3, 260 | 3, 552 | 1.784 | 3,087 | 1,882 | 18, 514 | 13, 166 | 31,680 | |
| 1957 | 2.504 | 501 | 562 | 765 | 2,909 | 3, 338 | 1.528 | 2,696 | 1,618 | 16, 421 | 12, 108 | 28, 529 | |
| 1958 | 2, 524 | 427 | 224 | 731 | 2, 929 | 2, 967 | 1,498 | 2,722 | 2,097 | 16, 119 | 11, 270 | 27, 389 | |
| 1959 | 2,471 | 457 | 430 | 884 | 3, 616 | 3,398 | 1,912 | 3, 321 | 2,559 | 19,048 | 12,470 | 31, 518 | |
| 1960 | 1,827 | 580 | 332 | 873 | 3, 114 | 3,094 | 1,801 | 3,052 | 2, 180 | 16, 853 | 11, 447 | 28, 300 | |

The number of stockyards reporting varies from 55 to 68.
 Rounded total of complete figures.
 Covers receipts at 14 packing plants and 30 concentration yards. Segregated truck receipts are not available.
 Total rail and truck receipts.

Agricultural Marketing Service. Compiled from reports received from stockyards companies. Data for 1935-50 in Agricultural Statistics, 1957, table 474.

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1952. 1953. 1954. 1955. 1956. 1957. 1958. 1959. 1960.

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Table 486.—Hogs: Number slaughtered, United States, 1945-60

| | C | ommerci | al | 19 - | احما | | Co | mmerci | | | |
|--|--|--|--|---|--|--|--|--|--|---|--|
| Year | Feder- ally in- spected ¹ | Other | Total | Farm | Total | Year | Feder- ally in- spected 1 | Other | Total | Farm | Total |
| 1945 1946 1947 1948 1949 1950 1951 | Thou- sands 40, 960 44, 394 49, 116 47, 615 53, 032 56, 964 62, 054 62, 451 | Thou-sands 17, 300 18, 000 12, 813 12, 054 11, 729 12, 579 14, 007 15, 239 | Thou-sands 58, 260 62, 394 61, 929 59, 669 64, 761 69, 543 76, 061 77, 690 | Thou-sands 13, 631 13, 721 12, 072 11, 200 10, 236 9, 720 9, 479 8, 882 | Thou-sands 71,891 76,115 74,001 70,869 74,997 79,263 85,540 86,572 | 1953 1954 1955 1956 1957 1958 1959 | Thou- sands 53, 813 52, 894 61, 370 65, 748 60, 682 59, 462 68, 708 66, 153 | Thou- sands 13, 100 11, 933 12, 846 12, 765 11, 913 11, 508 12, 874 12, 883 | Thou- sands 66, 913 64, 827 74, 216 78, 513 72, 595 70, 965 81, 582 79, 036 | Thou- sands 7, 455 6, 668 6, 835 6, 551 6, 041 5, 857 6, 024 25, 339 | Thou- sands 74, 36 71, 49 81, 05 85, 06 78, 63 76, 82 87, 60 |

¹ Excludes slaughter in Hawaii and Virgin Islands. Includes slaughter in war-duration or "Fulmer" plants, 1945-46, representing an increase in the number of federally inspected slaughter plants.
² Preliminary.

Statistical Reporting Service. Data for 1920-44 in Agricultural Statistics, 1987, table 475.

Table 487.—Hogs: Numbered slaughtered commercially, total and average live weight, by States, 1960 1

| State | Number slaugh- tered | Total live weight | Average live weight | State | Number slaugh- tered | Total live weight | Average live weight |
|-----------------|----------------------------|-------------------------|---------------------|--|----------------------------|-------------------------|---------------------|
| TO THE TOTAL | 51 | 1,000 | 7 1/0 | YOUY | | 1,000 | |
| Lamenta Comment | Thousands | pounds | Pounds | 12-0-8671 | Thousands | pounds | Pound |
| New England 1 | 600.8 | 141, 246 | 235 | Florida | 563.0 | 113, 987 | 20: |
| New York | 1,687.0 | 369, 972 | 219 | Kentucky | 1,477.0 | 336, 271 | 22 |
| New Jersey | 1,577.0 | 314, 901 | 200 | Tennessee | 2, 380. 0 | 534, 560 | 22 |
| Pennsylvania | 2, 725. 0 | 593, 126 | 218 | Alabama | 868. 5 | 185, 978 | 21 |
| Ohio | 4, 558. 0 | 1,000,888 | 220 | Mississippi | 639. 0 | 140, 728 | 22 |
| Indiana | 5, 024. 0 | 1, 218, 551 | 243 | Arkansas | 284. 4 | 62, 429 | 22 |
| Illinois | 5,003.0 | 1, 302, 353 | 260 | Louisiana | 202.5 | 41, 331 | 20 |
| Michigan | 1, 536. 0 | 353, 836 | 230 | Oklahoma | 674.0 | 160, 289 | 23 |
| Wisconsin | 3,441.0 | 808, 512 | 235 | Texas | 1,758.0 | 400, 712 | 22 |
| Minnesota | 5, 428. 0 | 1, 350, 452 | 249 | Montana. | 260. 9 | 60, 406 | 23 |
| lows | 14, 455. 0 | 3, 548, 397 | 245 | Idaho | 172.9 | 37, 351 | 21 |
| Missouri | 3, 879, 0 | 936, 821 | 242 | Wyoming | 37.0 | 8, 260 | 22 |
| North Dakota | 18.4 | 4, 284 | 233 | Colorado | 656. 5 | 151, 205 | 23 |
| South Dakota | 2, 154. 0 | 561, 428 | 261 | New Mexico | 94.5 | 22, 123 | 23 |
| Nebraska | 4,044.0 | 1,021,768 | 253 | Arizona | 153.4 | 34, 861 | 22 |
| Kansas | 2,866.0 | 698, 822 | 244 | Utah | 306.4 | 69, 695 | 22 |
| Delaware and | | | 1000 | Nevada | 7.3 | 1,640 | 22 22 |
| Maryland * | 874.8 | 189,842 | 217 | Washington | 784.0 | 174, 311 | 22 |
| Virginia | 2, 101. 0 | 450, 628 | 214 | Oregon | 457. 8 | 100, 260 | 219 |
| West Virginia | 176.0 | 40, 293 | 229 | California | 1,643.0 | 381, 941 | 23 |
| North Carolina | 1,141.0 | 249, 382 | 219 | THE PERSON NAMED IN COLUMN | | | |
| South Carolina | 468.5 | 100, 513 | 215 | United States | 79, 036. 3 | 18,658,000 | 23 |
| Deorgia | 1.859.0 | 383, 647 | 206 | The Court of the C | William Control | NO OF BUILDING | (29 |

Includes slaughter under Federal inspection and other commercial slaughter; excludes farm slaughter. Averages are based on unrounded numbers.
 Includes Maine, New Hampshire, Vermont, Massach usetts, Rhode Island, and Connecticut.
 Includes District of Columbia.

Statistical Reporting Service.

Table 488.-Hogs: Number slaughtered under Federal inspection, by stations, 1951-60

| Year | Chi- cago i | Denver | Kansas City | New York 3 | Omaha * | St. Louis 4 | Sioux City | So. St. Paul | All other stations | Total |
|------|--|--|--|--|--|--|--|--|--|--|
| 1951 | Thou- sands 4, 455 4, 184 8, 313 3, 182 3, 022 2, 933 2, 534 2, 817 2, 127 1, 773 | Thou- sands 625 594 487 482 537 572 483 419 472 578 | Thou- sands 1, 789 1, 702 1, 358 1, 354 1, 694 1, 704 1, 519 1, 325 1, 978 1, 805 | Thou- sands 2, 378 2, 538 2, 224 2, 558 2, 770 2, 509 2, 389 2, 325 2, 265 | Thou- sands 3,374 3,190 2,611 2,818 3,856 4,094 3,708 3,742 4,372 3,995 | Thou- sands 4, 052 3, 968 3, 525 3, 532 3, 901 4, 682 4, 337 3, 756 4, 292 3, 953 | Thou- sands 1,735 1,762 1,390 1,152 1,060 1,054 816 2,290 3,505 3,340 | Thou-sands 2, 984 2, 975 2, 548 2, 465 2, 720 2, 608 2, 199 2, 309 2, 620 2, 685 | Thou-sands 40, 662 41, 538 36, 358 35, 685 42, 022 45, 331 42, 577 40, 915 47, 015 45, 759 | Thou-sands 62, 054 62, 454 53, 813 52, 894 61, 376 65, 748 60, 682 59, 462 68, 707 66, 153 |

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Includes Elburn, Ill.
Includes Jersey City and Newark, N. J.
Includes Lincoln, Nebr.
Includes St. Louis National Stock Yards, East St. Louis, Ill., and St. Louis, Mo.
Includes Newport and St. Paul, Minn.

Agricultural Marketing Service, Compiled from inspection records of the Agricultural Research Service, Data for 1940-50 in Agricultural Statistics, 1967, table 476.

Table 489.-Hogs: Number slaughtered under Federal inspection, and percentage distribution, by classes, 1951-60 1

| | | Number | | Percent of total | | | | |
|------|---|---|---|---|--|--------------------|--|--|
| Year | Barrows and gilts | Sows | Stags and boars | Barrows and gilts | Sows | Stags and boars | | |
| 1951 | Thousands 54, 796 55, 488 48, 226 46, 895 54, 357 58, 708 54, 503 53, 674 62, 027 60, 239 | Thousands 6, 952 6, 633 5, 310 5, 747 6, 664 6, 711 5, 894 5, 509 6, 392 5, 604 | Thousands 307 329 277 252 350 329 286 278 288 310 | Percent 88. 3 88. 9 89. 6 88. 6 88. 6 89. 3 89. 8 90. 3 90. 3 91. 0 | Percent 11. 2 10. 6 9. 9 10. 9 10. 9 10. 2 9. 7 9. 2 9. 3 8. 5 | Percent 0. | | |

1 Excludes slaughter in Hawaii and Virgin Islands.

Agricultural Marketing Service. Data for 1935-50 in Agricultural Statistics, 1967, table 479.

Table 490.—Hogs: Number slaughtered under Federal inspection, average live weight, and average cost to slaughterers, by seasons, 1950-60

| Year | Nun | nber slaugh | tered | Aver | age live we | eight 1 | Average cost per 100 pounds live weight ¹ | | | |
|------------------------|--|--|--|--|--|--|---|---|---|--|
| beginning Septemoer | Septem- ber- March | April- August | Septem- ber- August | Septem- ber- March | April- August | Beptem- ber- August | Septem- ber- March | April- August | Septem- ber- August | |
| 1950 | Thou- sands 38, 020 41, 882 38, 584 32, 937 37, 529 44, 424 39, 002 36, 983 | Thou- sands 22, 703 21, 256 18, 246 17, 864 20, 252 23, 211 22, 481 22, 488 | Thou- sands 60, 723 63, 138 56, 830 50, 801 57, 781 67, 635 62, 083 59, 441 | Pounds 241 239 236 235 239 233 232 231 237 | Pounds 256 249 247 256 250 240 242 242 243 | Pounds 246 243 240 242 243 235 236 235 | Dollars 19. 93 17. 96 18. 28 23. 68 17. 51 12. 64 16. 33 18. 58 | Dollars 20. 86 19. 03 23. 02 22. 98 16. 59 15. 57 18. 78 21. 41 | Dellars 20. 29 18. 46 19. 85 23. 42 17. 18 13. 66 17. 24 | |
| 1959 | 39, 506 44, 193 38, 964 | 25, 685 25, 648 | 65, 191 69, 840 | 236 238 | 243 | 238 | 13. 02 17. 04 | 16. 29 | 16. 40 14. 24 | |

See footnotes on page 334.

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Table 491.—Hogs: Number slaughtered in specified countries, average 1951-55, annual 1959 and 1960

| Continent and country | Average 1951-55 | 1959 | 1960 | Continent and country | Average 1951-55 | 1959 | 1960 |
|-----------------------|--------------------|-----------|----------|-----------------------|--------------------|--------|--------|
| North America: | Thou- | Thou- | Thou- | Pour Continued | Thou- | Thou- | Thou- |
| | sands | sands | sands | Europe-Continued: | sands | sands | sands |
| Canada 1 | 5, 527 | 8,572 | 6,716 | Netherlands | 3,092 | 3, 955 | 4,948 |
| Mexico | 2, 281 | 3,000 | 3,300 | Norway | 486 | 660 | 748 |
| United States 2 | 79, 807 | 88, 431 | 84,800 | Portugal 4 | 430 | 566 | 500 |
| Cuba | 1,194 | 1,250 | 1,225 | Spain . | 2,080 | 2,685 | 2,700 |
| South America: | 1000 | 1111500 | 2000 | Sweden | 2,363 | 3, 222 | 3, 168 |
| Argentina | 1,893 | 2, 140 | 2,740 | Switzerland | 1,064 | 1,415 | 1,49 |
| Brazil 1 | 6, 227 | 7,600 | 7,800 | United Kinghom 1 | | 10,824 | 9, 866 |
| Colombia 1 | 701 | 860 | 903 | Yugoslavia I | 7 4, 704 | 6, 324 | 7, 100 |
| Uruguay | 232 | 275 | 278 | Africa: | | | |
| Europe: | | 400 | | Union of South Africa | 902 | 916 | 858 |
| Austria | 2,348 | 2,979 | 3,115 | Asia: | - 11 | | |
| Belgium | 2, 124 | 2,530 | 2,800 | China, Taiwan 1 | 7 1,508 | 2, 151 | |
| Denmark | 6,346 | 8,800 | 8,765 | Japan i | 1.477 | 3, 562 | 3, 182 |
| France 1 | 6, 161 | 9,592 | 9,015 | Philippines | 2,371 | 3, 296 | 3,550 |
| Germany, West | 3 14, 441 | 4 19, 343 | 4 20,000 | Oceania: | -, | -, | - |
| Ireland | 1,092 | 1, 280 | 1,310 | Australia | 1.632 | 1,990 | 2, 100 |
| Italy | 3, 857 | 4,865 | 5, 155 | New Zealand | 734 | 883 | 855 |

Commercial slaughter only.
Excludes slaughter in Hawaii and Virgin Islands.
Slaughter from domestic sources only. Excludes Saarland.
Includes imported animals slaughtered. Includes Saarland.
Inspected slaughter only.

Respected slaughter only.

Reported slaughter only.
Less than 5 years.
Year ending June 30.
Year ending September 30.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of United States Agricultural Attachés and other representatives abroad, results of office research and related information.

Table 492.—Hogs and corn: Hog-corn price ratio and average price received by farmers for corn, North Central States, and United States, average 1940-1959, annual 1951-1960

| | Hog-co- | rn price io ⁱ | | of corn ashel ² | | Hog-co rat | rn price | Price of corn per bushel ³ | |
|-------------|------------------|-----------------------------|------------------|-------------------------------|-------|------------------|----------------------------|--|----------------------------|
| Year | United States | North Central States | United States | North Central States | Year | United States | North Central States | United States | North Central States |
| 1940-59 av. | 13.5 | 14.0 | Dollars | Dollars | 1956. | 11.0 | | Dollars | Dollars |
| 1951 | 12.4 | 12.6 | 1.62 | 1.60 | 1957 | 11.2 | 11.2 | 1.30 | 1. 29 1. 12 |
| 1952 | 11.0 | 11.3 | 1.64 | 1.59 | 1958 | 18.6 | 19.3 | 1. 10 | 1.12 |
| 1953 | 15.0 | 15.5 | 1.44 | 1.40 | 1959 | 13. 2 | 13.5 | 1.07 | 1.04 |
| 1954 | 15.0 | 15.3 | 1.46 | 1.42 | 1960 | 15.3 | 15.9 | 1.01 | . 986 |
| 1955 | 11.8 | 11.9 | 1.30 | 1.27 | | 2010 | -then the | 1.01 | |

¹ Number of bushels of corn required to buy 100 pounds of live hogs at local markets, based on average prices received by farmers for hogs and corn. Annual average is a simple average of monthly ratios.
² Simple average of monthly prices.

Statistical Reporting Service. Data for 1920-50 in Agricultural Statistics, 1957, table 481.

FOOTNOTES FOR TABLE 490

¹ Weighted averages; obtained from monthly survey of slaughtering plants.

Agricultural Marketing Service. In recent years the packer-style carcass weight of hogs averaged 69 percent of the live weight, and pork, accluding lard, averaged 56 percent of the live weight. Data for 1935-49 in Agricultural Statistics, 1957, table 477.

Table 493.—Hogs: Average weight and cost of packer and shipper purchases, by classes, at Chicago, and at 8 markets combined, 1950-61

| (married to 177) | (6-0) | AF | • | Chicag | go o | | | 1771 | Ei | ght ma | rkets c | ombine | ed 1 | |
|----------------------|------------------------------|--------------------|-----------------------|------------------------------|-----------------------------|-----------------------|---|------------------------------|--------------------|-----------------------|------------------------------|---|-----------------------|---|
| Season | A | verage l weight | | | rage cor pound: weigh | slive | Num- ber of sows | A | verage l weight | | | Average cost per 100 pounds live weight | | |
| | Bar- rows and gilts | Sows | All pur- chases | Bar- rows and gilts | Sows | All pur- chases | as per- cent- age of total | Bar- rows and gilts | Sows | All pur- chases | Bar- rows and gilts | Sows | All pur- chases | as per- cent- age of total |
| September- March: | Lb. | Lb. | Lb. | Dol. | Dol. | Dol. | Pct. | Lb. | Lb. | Lb. | Dol. | Dol. | Dol. | Pet. |
| 1950-51 | 235 | 413 | 254 | 20, 27 | 18.38 | 19.93 | 11 | 231 | 414 | 246 | 20, 20 | 18.14 | 19.92 | |
| 1951-52 | 233 | 404 | | 18. 30 | 16. 52 | 17. 98 | ii | 230 | 399 | 244 | 18.09 | 16. 13 | 17.83 | |
| 1952-53 | 233 | 407 | | 18. 47 | 16.52 | 18. 11 | ii | 228 | 399 | 243 | 18. 41 | 16. 31 | 18.12 | |
| 1953-54 | 231 | 415 | 249 | 23.88 | 21.59 | 23, 51 | 10 | 227 | 406 | 240 | 23. 95 | 21. 29 | 23.62 | |
| 1954-55 | 240 | 422 | 255 | 17. 51 | 15.89 | 17. 29 | 8 | .232 | 413 | 244 | 17. 59 | 15.73 | 17.38 | |
| 1955-56 | 231 | 419 | 253 | 12.49 | 11.31 | 12. 26 | 12 | 224 | 407 | 238 | 12.62 | 11.18 | 12.43 | |
| 1956-57 | 231 | 419 | 254 | 16.54 | 14.90 | 16. 20 | 13 | 225 | 406 | | 16. 50 | 14. 83 | 16, 27 | |
| 1957-58 | 229 | 417 | 252 | 18. 85 | 16. 92 | 18.46 | 12 | 225 | 409 | 239 | 18.83 | 16.78 | 18.55 | |
| 1958-59 | 231 | 429 | 252 | 17. 72 | 15.56 | 17. 33 | 11 | 230 | 420 | 246 | 17. 53 | 15. 47 | 17. 22 | |
| 1959-60 | 230 | 433 | 256 | 13.16 | 10.70 | 12.63 | 13 | 227 | 414 | 244 | 13. 20 | 10.93 | 12.84 | |
| 1960-61 | 232 | 435 | 254 | 17. 51 | 14.41 | 16.94 | 11 | 230 | 421 | 248 | 17. 37 | 14.59 | 16.92 | 1 |
| April-August: | | | | 21.02 | | 20.02 | | 200 | | 2.0 | | | 20.02 | |
| 1951 | 237 | 386 | 279 | 21.78 | 19.04 | 20, 70 | 29 | 229 | 378 | 260 | 21.53 | 18.93 | 20.75 | 2 |
| 1952 | 236 | 379 | 274 | 19.82 | 17. 73 | 19.05 | 27 | 227 | 368 | 255 | 19.71 | 17.76 | 19.16 | 1 |
| 1953 | 229 | 383 | 275 | 24. 22 | 21.24 | 22, 99 | 30 | 221 | 370 | 253 | 24.04 | 21.19 | 23. 14 | 2 |
| 1954 | 239 | 389 | 281 | 24.77 | 18. 95 | 22, 51 | 28 | 228 | 375 | 262 | 24.76 | 19.16 | 22, 90 | 2 2 2 1 |
| 1955 | 235 | 391 | 277 | 17. 52 | 14.58 | 16.41 | 27 | 223 | 372 | 255 | 17.46 | 14.43 | 16.52 | 2 |
| 1956 | 229 | 394 | 273 | 16.18 | 13.99 | 15.34 | 26 | 219 | 375 | 246 | 16.18 | 13.96 | 15.60 | 1 |
| 1957 | 231 | 395 | 274 | 19.30 | 17. 25 | 18, 52 | 26 | 222 | 380 | 249 | 19.36 | 17. 18 | 18.80 | 1 |
| 1958 | 230 | 401 | 263 | 22.00 | 19.44 | 21.26 | 19 | 226 | 390 | 252 | 21.92 | 19.55 | 21.35 | 1 |
| 1959 | 232 | 406 | 263 | 15.74 | 11.98 | 14.71 | 18 | 226 | 392 | 252 | 15.50 | 12.07 | 14.66 | 1 |
| 1960 | 236 | 421 | 265 | 16.63 | 14.00 | 15, 98 | 16 | 230 | 401 | 252 | 16.62 | 14.25 | 16.13 | 1 |
| September- | | | | THEFT | 1 | | - | 1000 | all sale | | 1 | 19.00 | 21500 | |
| August: | F02.01 | 110 | | | 13.74 | | 100 | Judies' | 19.00 | | | 13.24 | 130000 | 11000 |
| 1950-51 | 236 | 397 | 264 | 20.76 | 18.77 | 20. 24 | 17 | 231 | 392 | 251 | 20.66 | 18.61 | 20. 25 | 1 |
| 1951-52 | 234 | 390 | 260 | 18.77 | 17.17 | 18.37 | . 17 | 229 | 382 | 247 | 18.58 | 16.98 | 18.28 | 1 |
| 1952-53 | 232 | 394 | 260 | 19.97 | 19.01 | 19.72 | 17 | 226 | 383 | 246 | 19.97 | 18.87 | 19.75 | 1 |
| 1953-54 | 234 | 398 | 261 | 24.18 | 19.96 | 23.10 | 17 | 227 | 386 | 248 | 24.22 | 19.93 | 23.34 | 1 |
| 1954-55 | 238 | 402 | 263 | 17.52 | 15.08 | 16.96 | 15 | 229 | 388 | 248 | 17.55 | 14.94 | 17.07 | 1 |
| 1955-56 | 230 | 407 | 259 | 13.48 | 12.63 | 13.27 | 16 | 222 | 391 | 241 | 13.70 | 12.56 | 13.50 | 1 |
| 1956-57 | 231 | 406 | 261 | 17.42 | 16. 13 | 17.07 | 17 | 224 | 392 | 243 | 17.46 | 16.07 | 17. 21 | 1 |
| 1957-58 | 229 | 409 | 256 | 19.98 | 18.11 | 19.54 | 15 | 225 | 399 | 244 | 19.95 | 18. 25 | 19.65 | 1 |
| 1958-59 | 231 | 417 | 256 | 16.98 | 13.76 | 16.28 | 13 | 228 | 405 | 248 | 16.76 | 13.67 | 16.18 | 1 |
| 1959-60 | 232 | 429 | 259 | 14. 35 | 11.98 | 13, 81 | 14 | 228 | 408 | 247 | 14.41 | 12, 35 | 14.05 | 1 |

¹ Chicago, St. Louis National Stockyards, Kansas City, Omaha, Sioux City, South St. Joseph, South St. Paul and Indianapolis.

Agricultural Marketing Service.

Table 494.-Pork and lard: Wholesale price per 100 pounds, Chicago, 1951-60 1

| Year | Loins, fresh, 8- to 12- lb. average | Hams, smoked, skinned, No. 1 16- to 18- lb. average | Bacon, smoked, dry- cured, No. 1 8- to 10- lb. average | Lard, refined, in 1-lb. cartons | Year | Loins, fresh, 8- to 12- lb. average | Hams, smoked, skinned, No. 1 16- to 18- lb. average | Bacon, smoked, dry- cured, No. 1 8- to 10- lb. average | Lard, refined, in 1-lb. eartons |
|--------------------------------------|---|---|---|---|------------------------------|--|---|---|---|
| 1951 1952 1953 1954 1955 | Dollars 46. 55 47. 35 50. 47 51. 65 42. 56 | Dollars 54. 25 54. 10 60. 19 58. 22 49. 20 | Dollars 44.70 41.28 56.55 59.33 42.72 | Dollars 20. 35 14. 48 16. 18 20. 76 15. 18 | 1956 1957 1958 1959 | Dollars 41.11 45.23 49.96 41.83 44.33 | Dollars 50. 50 52. 64 55. 86 47. 36 47. 93 | Dollars 34, 43 50, 08 52, 97 36, 80 37, 62 | Dollars 15. 87 16. 82 16. 25 12. 87 13. 65 |

¹ Prices based on sales by slaughterers, packer branch houses, and wholesale dealers to retail dealers and hotel supply houses.

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Agricultural Marketing Service. Data for 1935-50 in Agricultural Statistics, 1957, table 484.

Table 495.-Lard, including rendered pork fat: Stocks, Jan. 1, production, trade, and disappearance, United States, 1945-61

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1945 1__ 1945... 1947... 1949... 1950 1... 1950.... 1951 ... 1952... 1953... 1954 1... 1954 1955 ... 1956... 1957.... 1958... 1959... 1959 1... 1960____

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1945... 1946... 1947... 1948... 1949... 1950... 1951... 1952... 1953... 1954... 1956... 1956... 1957... 1958... 1959... 1960... 1960... 1961...

1 Pre

| | ane 17 a | izer illy | Prod | uction | | 1777.0 | peresta i | 11-11 | Domest | ie disapp | earance |
|--|---|---|--|---|---|---|---|--|---|--|--|
| ted Year Jane | Stocks | Feder- | Ot | her | A 100 | Total | Ex- | Ship- ments to United | Use in short-ening. | Civ. | ilian s lard |
| 5.4 5.4 5.5 6.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7 | Jan. 1 | ally in- spected | Com- mer- cial | Farm | Total | supply 3 | | States Terri- tories | marga- rine, and nonfood prod- ucts | Total | Per capita |
| 1945 | Million pounds 456 129 110 167 173 131 127 104 147 112 101 195 124 94 | Million pounds 1, 311 1, 342 1, 722 1, 680 1, 923 2, 205 2, 284 1, 831 2, 140 2, 255 2, 286 2, 309 2, 127 | Million pounds 335 335 277 252 270 309 342 378 310 290 312 304 287 271 300 292 | Million pounds 420 439 403 389 341 313 296 269 208 180 173 171 1749 | Million pounds 2, 066 2, 134 2, 402 2, 321 2, 534 2, 631 2, 863 2, 885 2, 330 2, 660 2, 757 2, 547 2, 426 2, 780 2, 568 | Million pounds 2, 522 2, 265 2, 512 2, 488 2, 707 2, 702 2, 990 2, 992 2, 566 2, 404 2, 764 2, 659 2, 527 2, 875 2, 692 | Million pounds 651 451 383 3277 617 467 689 634 423 465 562 611 501 389 604 620 | Million pounds 21 39 34 45 50 50 56 54 60 57 67 62 66 68 86 61 | Million pounds 112 24 111 122 147 206 247 262 238 150 355 494 404 335 540 551 | Million pounds 1, 509 1, 640 1, 792 1, 850 1, 744 1, 891 1, 855 1, 817 1, 772 1, 639 1, 639 1, 536 1, 536 1, 364 | Pounds: 11.7 11.8 12.6 12.7 11.8 12.6 12.3 11.8 11.4 10.2 10.1 9.4 9.6 8.8 7.7 |

¹ In 1945, 1946, 1951, 1958, and 1964, includes stocks held by U.S. Department of Agriculture.
² Includes imports, which were less than 500,000 pounds in all years except 1952, when 7 million pounds were

imported.
Imported.
Includes lard in tushonka as follows: 17 million in 1945, and 7 million in 1946; 1947 to date, includes civilian relief and shipments by CARE.

Economic Research Service. Compiled from reports of the U.S. Department of Commerce and the U.S. Department of Agriculture. Totals and per capita estimates computed from unrounded numbers. Data for 1920-44 in Agricultural Statistics, 1957, table 483.

Table 496.—Lard, including rendered pork fat: United States exports by country of destina-tion, average 1951-55, annual 1959 and 1960

| Continent and country | Average 1951-55 | 1959 | 1960 1 | Continent and country | A verage 1951-55 | 1959 | 1960 1 |
|--|--|---|---|---|--------------------------------------|---|---|
| North America: Canada. Costa Rica. Cuba. Dominican Repufilic. El Salvador. Gustemala. Haiti. Mexico. Netherlands Antilles. Panama. Panama Canal Zone | 1,000 pounds 6,497 7,363 157,427 2352 4,299 8,668 6,725 31,823 1,066 6,560 6,560 | 1,000 ponnds 4,096 5,281 217,083 21 2,640 8,040 7,652 10,543 509 4,787 | 1,000 pounds 21, 159 4, 338 190, 401 60 3, 037 2, 807 7, 691 9, 483 363 2, 888 | Europe: Austria. Belgium and Luxembourg France Germany, West. Greece. Italy Netherlands. Switzerland. United Kingdom. | 593 33, 114 1, 725 124, 685 | 1,000 poinds 22 235 106 39,940 26 1,547 22 274,603 | 1,000 pounds 54 280 15, 808 2 11 688 348, 512 |
| Other | 1, 518 | 1,724 | 1,853 | Yugoslavia Other | 38, 431 4, 725 | 7,832 596 | 581 |
| Total | 233, 265 | 262, 531 | 244, 191 | Total | 285, 053 | 324, 929 | 365, 938 |
| South America: Bolivia | 3, 755 | 6, 252 | 3, 129 | Africa | 100 | | 115 |
| Brazil. Colombia | 2, 088 3, 359 | 55 | 62 | Asia | 5, 197 | 3,042 | 3, 488 |
| Ecuador | 5, 494 12, 521 | 19 | 1,309 | Oceania | 30 | | |
| VenezuelaOther | 3, 640 | 609 1, 934 | 490 1, 169 | Grand total | 554, 636 | 604, 162 | 620, 009 |
| Total | 30, 991 | 13, 660 | 6, 277 | | - | | - |

Preliminary.
Less than 5 years.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 497.- Sheep and lambs: Number on farms and value, United States, Jan. 1, 1001 has 01945-61-44 ,68-0061

| | | | | | Maria | - | heep on fee | u |
|--------------------|---|--|--|--|---|-------------------------------------|-------------------------------------|---|
| Number | Farm | value | Number | Farm | value | Number | Farm | value |
| | Per head | Total | | Per head | Total | 100.17 | Per head | Total |
| Thou- sands | Dollars | 1,000 dollars | Thou- sands | Dollars | 1,000 dollars | Thou- sands | Dollars | 1,000 dellars |
| 46, 520 42, 362 | 8. 57 9. 69 | 398, 730 410, 549 | 39, 609 35, 525 | 8.45 9.57 | 334, 753 340, 125 | 6, 911 6, 837 | 9. 26 10. 30 | 63, 977 |
| 34, 337 | 15.40 | 527, 390 | 29, 486 | 12. 20 15. 00 | 389, 375 441, 562 | 4,851 | 17.70 | 83, 856 85, 828 |
| 29, 826 | 17.80 | 532, 356 | 21,797 | 17. 80 | | | 18.10 | 73, 405 |
| 31,982 | 27.90 | 808, 193 890, 751 | 27, 251 27, 944 | 26.50 28.00 | 721, 569 783, 253 | 3,382 4,038 | 25. 60 26. 60 | 86, 624 107, 498 |
| 31,356 | 13.90 | 437, 200 | 27, 593 20, 438 27, 079 | 13.80 | | | 14.50 | 72, 145 62, 183 |
| 31, 157 | 14.20 | 471, 490 443, 878 | 27, 137 26, 890 | 14. 90 14. 30 | 403, 524 383, 271 | 4,445 | 15.30 14.20 | 67, 966 |
| 31, 217 32, 606 | 19. 20 20. 10 | 600, 445 654, 852 | 27, 167 | 19.40 | 526, 475 570, 865 | 4,050 | 15. 20 18. 80 18. 70 | 65, 317 73, 970 83, 987 |
| 33, 170 | 16.50 | 545, 684 | 28, 135 28, 849 | 16. 50 | 477,350 | 4,321 | 15. 80 | 68, 334 61, 247 |
| | Thou-sands 46, 520 42, 362 37, 498 34, 337, 30, 943 29, 826 30, 633 31, 982 31, 900 31, 356 31, 582 31, 157 30, 654 31, 217 32, 606 | Thousands Dollars 40, 520 42, 362 9. 69 37, 498 12. 60 34, 337 15. 40 30, 943 17. 20 29, 826 32, 27. 90 31, 982 27. 90 31, 982 14. 90 31, 1582 14. 90 31, 1582 14. 90 31, 1582 14. 90 31, 157 14. 20 30, 654 15. 00 31, 217 19. 20 32, 666 20. 10 33, 170 16. 50 | Thousands Dollars 1,000 46,520 8.57 308,730 42,362 9.69 410,549 37,498 12.00 473,231 34,337 15.40 527,390 30,943 17.20 532,366 30,635 26.40 808,193 31,982 27.99 890,751 31,962 13.90 437,200 31,382 14.90 471,490 31,157 14.20 443,878 31,217 19.20 600,445 31,217 19.20 600,445 32,066 40.10 654,852 | Per head Total Thousands Dollars dollars sands 46,520 8.57 398,730 30,009 42,362 9.69 410,549 35,525 37,498 12.60 473,231 31,805 34,337 15.40 527,390 29,486 30,943 17.20 532,493 20,940 30,633 62,640 898,193 27,251 31,982 27,90 896,751 27,944 31,982 27,90 896,751 27,944 31,982 37,90 896,751 27,944 31,585 13.90 437,200 27,779 31,157 14.20 443,878 29,590 30,654 15.90 457,200 27,137 31,157 14.20 443,878 29,593 31,382 14.90 471,490 27,137 31,157 14.20 443,878 29,593 31,382 14.90 471,490 27,137 32,606 20,10 654,862 28,388 31,217 19,20 600,445 27,167 32,065 20,10 654,862 28,388 33,170 16.50 545,684 22,108 | Per head Total Per head Thousands Dollars 1,000 Thousands Dollars 44,520 8.57 398,730 39,009 8.45 42,362 9.69 410,549 35,525 9.57 37,498 12.60 473,231 31,805 12.20 33,437 15.40 527,390 29,486 15.00 30,943 17.20 532,493 29,490 17.00 30,633 26.40 808,193 27,251 26.50 31,982 27,90 806,751 27,944 28.00 31,900 15.90 506,642 27,793 28,561 15.70 29,486 13,32 14.90 31,157 14.20 443,878 29,890 14.30 31,157 14.20 443,878 29,890 14.30 31,117 19,20 600,445 27,167 19,40 32,606 20,10 645,861 27,167 19,40 32,606 20,10 645,861 27,167 19,40 32,606 20,10 645,861 27,167 19,40 32,606 20,10 654,862 28,108 20,30 33,170 16.50 545,684 28,849 16.60 | Per head Total Per head Total | Per bead Total Per bead Total | Per head Total Per head Total Per head Per |

¹ Italic figures are from the census. Census dates were Jan. 1, 1945; Apr. 1, 1950; Oct.-Nov. 1954 and 1959. Figures for 1950, 1954 and 1959 exclude spring-born lambs. 1959 is preliminary.

² Preliminary.

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Statistical Reporting Service. Data for 1867-44 in Agricultural Statistics, 1967, table 486.

Table 498.—Sheep and lambs: Number on farms, by classes, United States, Jan. 1, 1945-61

| | | - | 75.57 | The state of | | | Stock s | heep | | |
|---|----------------|--|---|---|--|--|---|--|--|--|
| | Year | 181,2 | All sheep and lambs | Sheep and lambs | 101.03 | La | mbs | 1 y | ear and o | ver |
| | 50 64 67 | 100 100 100 100 100 100 100 100 100 100 | lambs | on feed | Total | Ewe | Wether and ram | Ewes | Rams | Wethers |
| 1946. 1947. 1948. 1949. 1950. 1951. 1952. 1953. 1954. 1055. 1956. 1957. 1958. 1959. 1960. | | | 37, 498 34, 337 30, 943 29, 826 30, 633 31, 982 31, 900 31, 356 31, 582 31, 157 30, 654 31, 217 32, 606 33, 170 | Thou-sands 6, 911 6, 837 5, 663 4, 851 4, 003 3, 644 3, 382 4, 038 4, 307 4, 277 4, 445 4, 267 4, 306 4, 050 4, 498 4, 321 4, 255 | Thou- sands 39, 609 35, 525 31, 805 29, 486 26, 182 27, 251 27, 944 27, 593 27, 079 27, 137 26, 890 26, 348 27, 167 28, 108 28, 849 28, 677 | Thou- sands 4, 782 4, 763 4, 169 4, 058 3, 827 5, 049 3, 986 3, 641 3, 982 4, 549 4, 562 4, 067 | Thou- sands 1, 513 1, 530 1, 415 1, 144 974 1, 109 1, 146 827 842 823 740 687 634 625 647 721 881 | Thou-sands 31, 280 27, 619 24, 790 23, 013 20, 976 20, 057 20, 446 20, 952 21, 648 21, 471 21, 321 21, 323 20, 976 21, 208 21, 632 22, 406 22, 552 | Thou- sands 1, 264 1, 100 994 901 823 842 873 868 860 851 844 893 927 918 | Thou-sands 770 511 407 377 334 318 318 226 227 234 211 187 285 |

Statistical Reporting Service. Data for 1930-44 in Agricultural Statistics, 1957, table 487.

Preliminary.

Tab

Sout B B C C E F P

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Table 499.—Stock sheep and lambs: Number on farms and value, by States, Jan. 1, average 1950-59, annual 1960 and 1961

| | | Number | | | | Farm | value | | |
|---|---------------------|------------------|----------------|--------------------|------------------|-------------------|-----------------------------------|------------------------------|---------------------------------------|
| State and division | and it | -100 | | Va | lue per he | ead | | Fotal valu | ie |
| Mart Academy | A verage 1950-59 | 1960 | 1961 1 | Average 1950-59 | 1960 | 1961 1 | A verage 1950-59 | 1960 | 1961 |
| suden (suden) | Thou- | Thou- | Thou- | | | | 1,000 dollars | 1,000 | 1,000 |
| Maine | sands 29 | sands 36 | sands 36 | Dollars 16. 20 | Dollars 14.50 | Dollars 13. 60 | dollars 458 | dollars 522 | dollars 49 |
| New Hampshire Vermont | 9 | 8 | 8 | 17.00 | 16.10 | 15, 20 | 145 | 129 | 12 |
| Wermont | 11 | 12 12 | 11 12 | 16.20 | 15.60 | 15.30 | 177 | 187 | 16 |
| Rhode Island | 11 2 | 2 | 2 | 17.30 17.60 | 16. 20 17. 00 | 15.40 16.00 | 195 35 | 194 34 | 18 |
| Conhecticut New York New Jersey | 0 | 7 | 7 | 18. 20 | 17.70 | 16.40 | 149 | 124 | 11 |
| New Jersey | 147 | 150 16 | 135 17 | 19.10 19.90 | 15.60 17.30 | 15.30 15.80 | 2,776 289 | 2, 340 277 | 2, 06 26 |
| Pennsylvania | 243 | 250 | 240 | 16.40 | 15. 20 | 14. 20 | 3, 974 | 3,800 | 3, 40 |
| North Atlantic | 475 | 493 | 468 | 17.40 | 15.40 | 14.60 | 8, 200 | 7,607 | 6, 85 |
| Ohio | 1,008 | 924 | 832 | 17. 60 | 15. 20 | 15.00 | 17, 639 | 14, 045 | 12, 486 |
| Indiana | 429 | 441 | 441 565 | 17. 90 | 14.40 | 14. 40 13. 50 | 7, 553 9, 254 | 6, 350 8, 136 | 6, 350 7, 620 |
| Michigan | 517 332 | 565 320 | 301 | 18. 20 18. 60 | 14. 40 16. 30 | 16.50 | 6, 238 | 5, 216 | 4, 96 |
| Wisconsin | 222 | 206 | 208 | 18. 40 | 14.80 | 14.00 | 4, 101 | 5, 216 3, 049 | 4, 966 2, 912 |
| East North Central | 2, 507 | 2,456 | 2,347 | 18.00 | 15.00 | 14.60 | 44, 784 | 36,796 | 34, 330 |
| Minnesota | 707 | 771 | 800 | 18.30 | 15.30 | 15.30 | 12,859 | 11,796 | 12, 24 |
| lows | 898 | 1,143 | 1, 120 | 18.40 | 15.30 | 14.20 | 16,396 | 17, 488 | 15 00 |
| Missouri North Dakota South Dakota | 773 473 | 674 592 | 607 622 | 16.60 17.90 | 13.30 15.50 | 12.50 15.40 | 13,006 | 8, 964 | 7, 581 |
| South Dakota | 1,054 | 1,521 | 1, 574 | 19.50 | 17. 10 | 15.30 | 20,345 | 9, 176 26, 009 | 24, 08 |
| Nebraska Kansas | 249 417 | 375 494 | 394 519 | 17. 40 16. 20 | 15.30 15.30 | 15. 20 13. 50 | 8,312 20,345 4,340 6,800 | 5, 738 7, 558 | 9, 579 24, 082 5, 989 7, 006 |
| West North Central | 4, 571 | 5, 570 | 5, 636 | 18.00 | 15.60 | 14.60 | 82,057 | 86,729 | 82, 388 |
| North Central | 7,078 | 8,026 | 7, 983 | 18.00 | 15. 40 | 14. 60 | 126, 842 | 123, 525 | 116, 724 |
| Delaware | 4 | 5 | 5 | 17. 80 | 15. 30 | 14.40 | 60 | 76 | 72 |
| Delaware Maryland | 44 | 38 | 35 | 18. 50 | 16.40 | 14. 60 | 808 | 623 | 511 |
| Virginia West Virginia | 320 307 | 326 283 | 306 | 20.60 | 17.60 | 16.60 | 6,586 | 5, 738 | 5,080 |
| North Carolina | 48 | 55 | 272 54 | 17.80 19.30 | 15. 40 16. 30 | 15. 30 15. 20 | 5, 468 921 | 4, 358 896 | 4, 16: |
| North Carolina South Carolina Georgia | 7 | 11 | - 11 | 15.70 | 15.30 | 14.40 | 110 | 168 | 15 |
| Plorida | 25 | 27 | 21 8 | 14.70 11.00 | 15. 30 12. 20 | 15. 00 12. 10 | 378 53 | 413 98 | 318 |
| South Atlantic | 759 | 753 | 712 | 19.00 | 16. 40 | | _ | - | |
| | | | | | | 15.80 | 14, 382 | 12,370 | 11, 216 |
| Kentucky Tennessee | 616 275 | 566 245 | 492 211 | 21. 20 18. 50 | 17. 20 16. 10 | 15. 40 15. 10 | 13, 150 5, 050 | 9, 735 3, 944 | 7, 577 3, 186 |
| Alabama | 42 | 36 | 31 | 15. 20 | 15. 10 | 15. 30 | 633 | 544 | 474 |
| Alabama Mississippi Arkansas | 86 | 74 | 62 | 13.40 | 12.30 | 11.60 | 1, 148 | 310 | 719 |
| | 106 | 93 | 50 102 | 13.40 9.90 | 14.00 10.40 | 12.30 9.30 | 686 1,046 | 672 967 | 613 94 |
| Ukianoma | 162 | 222 | 218 | 14.80 | 13.30 | 12.60 | 2,350 | 2, 953 83, 201 | 2,747 |
| South Central | 5, 482 6, 821 | 5, 738 7, 022 | 5, 968 | 14. 20 | 14. 70 | 11. 90 | 79, 498 | - | 71,010 |
| APP Diet | | | 7, 134 | | | | 103, 562 | 102, 926 | 87, 286 |
| Montana Idaho | 1,607 1,025 | 1,767 1,071 | 1,643 1,071 | 21. 20 21. 60 | 18. 10 18. 50 | 15. 20 15. 40 | 34,300 22,195 42,864 | 31, 983 19, 814 | 24, 974 16, 498 |
| Wyoming | 1,999 | 2,248 | 2, 181 | 21.30 | 18.30 | 15. 20 | 42,864 | 41, 138 | 33, 15 |
| WyomingColorado | 1, 268 | 1,434 | 1.434 | 21.30 | 18.50 | 16.20 | 27, 121 | 26 520 | 23, 23 |
| Arizona | 1, 233 | 1,127 | 1, 138 450 | 17.60 18.50 | 17. 20 18. 40 | 14.30 15.60 | 21, 908 | 9,384 | 16, 273 |
| Utah | 1,346 | 1,249 | 1,188 | 21.40 | 18.40 | 16.40 | 21, 908 7, 536 28, 816 | 19, 384 8, 354 22, 982 | 7, 020 19, 48 |
| Nevada | 430 | 335 | 319 | 21.40 | 17.70 | 16.60 | 9, 247 | 5, 930 | 5, 29 |
| Utah Nevada Washington Oregon | 280 779 | 295 863 | 304 889 | 20.90 | 18.80 | 16.70 | 5,892 15,997 | 5, 546 15, 707 | 5, 07 |
| California | 1,656 | 1,712 | 1, 763 | 20.80 22.30 | 18. 20 19. 60 | 16.40 17.60 | 15, 997 36, 933 | 33, 555 | 14, 580 31, 020 |
| Western | 12, 036 | 12, 555 | 12,380 | 21.00 | 18.40 | 15. 90 | 252, 810 | 230, 922 | 196, 600 |
| United States | 27, 170 | 28, 849 | 28,677 | 18.60 | 16.50 | 14.60 | 505 706 | 477, 350 | 418, 687 |

¹ Preliminary.

Statistical Reporting Service.

Table 500.—Sheep: Number in specified countries, average 1951-55, annual 1959 and 1960

| Continent and country | Month of estimate 1 | Aver- age 1951-55 | 1959 | 1960 ² | Continent and country | Month of estimate 1 | Aver- age 1951-55 | 1959 | 1960 3 |
|-------------------------------------|------------------------|-------------------------|----------------|----------------|-------------------------------|------------------------|-------------------------|----------|----------|
| North America: | | Thou- sands | Thou- sands | Thou- sands | Africa: | | Thou- | Thou- | Thou- |
| Canada | Dec. 1 | 1.047 | 1, 141 | 1, 188 | Algeria | Nov. 20 1 | 5, 583 | 5, 478 | 5, 460 |
| Mexico | Spring | 5,040 | 5, 380 | | Egypt | Jan. 1 | 1,381 | 1, 266 | |
| United States | phing | 0,010 | 0,000 | 3,000 | Ethiopia and | Jan. I | 1,001 | 1, 200 | 1,011 |
| (Continental) | Ian 1 | 31, 491 | 32,606 | 33, 170 | Eritorea | | 19,725 | 20,000 | |
| Guatemala | | 808 | 792 | 841 | Libya | | 1, 280 | 20,000 | ***** |
| Cuba | | 190 | 210 | | Sudan | ran | 5, 840 | 6, 946 | 7, 150 |
| 0404 | 200. | 100 | 410 | | Tunisia | Dec. 31 1 | 3,013 | 3,410 | 3, 793 |
| Total 3 | | 38, 990 | 40, 560 | 41,400 | Basutoland | 1000.01 | 1,418 | 0, 410 | 0, 100 |
| 1001 | | 30, 550 | 10,000 | 41, 400 | Congo, Republic | | 1, 110 | ****** | |
| South America: | | | | | of the 10 | Dec. 31 1 | 529 | 741 | 741 |
| Argentina | June 20 | 47,317 | 48 915 | 48, 900 | French Equatorial | 1000,01 | 029 | .41 | .41 |
| Bolivia | January | 4 6, 464 | 10, 010 | 20, 500 | Africa | | 5, 620 | 4,850 | |
| Brazil | Dec. 31 1 | 16, 133 | 19, 921 | 18, 995 | French West | | 0,020 | 1,000 | |
| Chile. | | 6,860 | 7, 400 | | Africa 11 | | 4 10,126 | | |
| Colombia | Jan. 1 | 1, 293 | 1, 190 | 1.305 | Kenya | Dec. 1 | 4, 331 | 4, 488 | 4, 549 |
| Ecuador | | 1,394 | 1,630 | 1,710 | Malagasy | | 342 | 207 | 1,010 |
| Falkland Islands | | 597 | 621 | 1,,,, | Mozambique | 200, | 77 | 77 | |
| Paraguay | | 220 | 165 | 160 | Nigeria and Brit- | ******** | | | |
| Paraguay Peru | Dec. 31 1 | 16, 338 | | | ish Cameroons | | 6,000 | | |
| Uruguay | May | 24, 533 | 21, 351 | | Rhodesia and | | 0,000 | ****** | |
| O tuguny | 1 | 81,000 | 24,004 | 21,100 | Nyasaland 12 | Dec. 31 1 | 378 | 387 | 424 |
| Total 3 | | 121 300 | 120, 750 | 121,500 | Ruanda and | 200.01 | 0.0 | | |
| | | 121,000 | 120, 100 | 191,000 | Urundi | Dec. 31 1 | 404 | 570 | 591 |
| Europe: | 1 | | | | South West Africa. | | 3, 280 | 0.0 | |
| Austria Belgium and | Dec. 31 | 318 | 194 | 185 | Tanganyika | | 2,678 | 2,806 | 2,874 |
| Belgium and | 200, 0 | 010 | 101 | 100 | Togo. | Dec. | 268 | 409 | 2,011 |
| Luxembourg | Jan. 1 | 117 | 112 | 71 | Uganda 13 | | 1,093 | | 959 |
| Denmark 5 | July | 43 | 36 | | Union of South | | 1,000 | ., | |
| Finland | Tuno 15 | 976 | 381 | 340 | Africa | Aug. | 36, 100 | 39, 500 | 40, 200 |
| France Germany, West 6 Greece | Oct. 1 | 7,725 | 8,744 | 8, 941 | and the second | arag. | | | |
| Germany, West | Dec. 1 | 1,495 | 1, 106 | 1.084 | Total 3 | | 134, 470 | 141, 350 | 142, 800 |
| Greece | Dec. 31 1 | 7,843 | 9, 334 | 9, 350 | 1044 | | 201, 110 | | |
| Iceland. | Dec. 1 | 487 | 730 | 770 | Asia: | | | | |
| Ireland | January | 2,118 | 3, 100 | | Cyprus. | Dec. 1 | 329 | 394 | |
| Italy | January | 9,706 | 8,871 | 9,090 | Iran | | 17, 124 | | 23, 700 |
| Netherlands | Dec. 1 | 405 | 339 | | Iraq 14 | Mar. 21 | 9,800 | | |
| Norway Portugal 7 | Dec. 1 | 1.056 | 954 | 939 | Jordon | | 319 | 469 | |
| Portugal 7 | Dec. 1 . | 5, 200 | | | Saudi Arabia | | 3,700 | | |
| Spain | May 31 | 24, 115 | 20,736 | 20,864 | Svria | Dec. 31 1 | 3, 961 | 6,650 | 4,756 |
| Sweden | June 1 | 208 | 146 | 155 | Turkey (Europe and Asia) | | | | |
| Switzerland | April | 188 | 220 | 220 | and Asia) | Nov. 2 | 25, 709 | 30, 823 | 29, 625 |
| United Kingdom. | Dec. 1 | 16, 428 | 20,370 | 19, 391 | Yemen | | 25, 709 3, 750 | | |
| Albania | | 1,601 | | | China, Mainland ¹⁵ | Dec. 1 1 | 41, 952 | 58, 800 | 60,800 |
| Bulgaria | January | 7,763 | 8, 619 | 8,769 | Afghanistan | | 14,000 | | |
| Czechoslovakia | Jan. 1 | 882 | 817 | 727 | India 16 | May | 39, 469 | 39, 500 | |
| Germany, East | Dec. 3 1 | 1,403 | 2, 111 | 2, 115 | Japan | Feb. 1 | 647 | 864 | 788 |
| Hungary | March | 1,597 | 2, 155 | 2,381 | | | | | |
| Poland | June 30 | 3,442 | 3,778 | 3,662 | Total 3 | | 184, 260 | 216, 200 | 214, 200 |
| Rumania. | January | 10, 903 | 10,620 | 11,200 | | | | | |
| Yugoslavia | Jan. 15 | 11, 259 | 11, 247 | 11,460 | Oceania: | | | | |
| | | | | | Australia New Zealand | Mar. 31 | 122, 822 | 152, 685 | 155, 158 |
| Total | | 117, 450 | 120,800 | 121, 360 | New Zealand | June 30 | 36, 698 | 46,877 | 47, 134 |
| | | | | | | | | | |
| U.S.S.R. (Europe and | - | | 2.77 | | Total 3 | | 159, 530 | 199, 600 | 202, 300 |
| Asia) | Jan. 1 | 92, 200 | 129, 900 | 136, 100 | World total * | | | | |
| | | | | | | | | | |

¹ October-December numbers are included under following year for comparisons and totals,

age

October-December numbers are included under following year for comparisons and totals.

Preliminary.
Includes allowance for any missing data for countries shown and for other producing countries not shown.
Less than 5 years.
Excludes Faroe Islands.
Includes Faroe Islands.
Includes West Berlin in 1961-55 average and Saarland and West Berlin in 1959-60.
Includes Atores and Maderia Islands.
Some years are estimates based on total number of sheep and goats.
Number taxed only.
Formerly Belgian Congo.
Includes Dahamoney, Guinea, Ivory Coast, Mall, Mauritania, Niger, Senegal and Upper Volta. Separate estimates not available.
European owned stock Sept. 30, other Dec. 31.
On native farms.
Agricultural holdings only. Non-nomadic.
Includes 22 provinces, Manchuria, Sinkiang, and Tibet. Excludes outer Mongolia.
Census May 1951 through August 1952.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 501.—Sheep and lambs on feed: Number and total farm value Jan. 1, average 1950-59, annual 1960 and 1961

| State and division | to seatimes | Number 1 | 1 1007 | T | otal farm val | ue |
|-----------------------|--------------------|-----------|-----------|--------------------|---------------|--------------|
| 13mg 73mg 13mg | Average 1950-59 | 1960 | 1961 3 | Average 1950-59 | 1960 | 1961 3 |
| ma styles in the same | Thousands | Thousands | Thousands | 1,000 dollars | 1.000 dollars | 1.000 dollar |
| New York | 21 | 23 | 25 | 366 | 368 | 374 |
| Ohio | 211 | 239 | 239 | 3,585 | 3,585 | 3,34 |
| Indiana | 82 | 74 | 81 | 1,504 | 1,110 | 1,21 |
| Illinois | 190 | 157 | 152 | 3,498 | 2,355 | 2,12 |
| MichiganWisconsin | 89 | 87 | 87 | 1,680 | 1,392 | 1,39 |
| w Bootsig | 61 | 60 | 63 | 1, 147 | 960 | 1,00 |
| East North Central | 632 | 617 | 622 | 11,414 | 9, 402 | 9,08 |
| Minnesota. | 211 | 228 | 251 | 3,838 | 3, 420 | 3,76 |
| Iowa | 426 | 520 | 520 | 7,740 | 7,800 | 7,28 |
| Missouri | 126 | 129 | 135 | 2.118 | 1,677 | 1,75 |
| North Dakota | 85 | 100 | 110 | 1,549 | 1,600 | 1,65 |
| South Dakota | 196 | 235 | 221 | 3,650 | 3,760 | 3,31 |
| Nebraska. | 523 | 461 | 401 | 9,475 | 6, 915 | 5, 61 |
| Kansas | 258 | 262 | 280 | 4,473 | 3, 930 | 3, 92 |
| West North Central | 1,826 | 1,935 | 1, 918 | 32,842 | 29, 102 | 27, 29 |
| North Central | 2, 458 | 2, 552 | 2, 540 | 44, 256 | 38, 504 | . 36,38 |
| Oklahoma | 53 | 52 | 90 | 845 | 676 | 1,17 |
| Texas | 214 | 200 | 191 | 2,596 | 2,600 | 2, 10 |
| South Central | 274 | 252 | 281 | 3,527 | 3,276 | 3,27 |
| Montana | 138 | 105 | 107 | 0.701 | 1 680 | 1,49 |
| Idaho. | 87 | 82 | 79 | 2,701 1,730 | 1.394 | 1, 49 |
| Wyoming | 117 | 112 | 118 | 2, 193 | 1, 904 | 1, 65 |
| Colorado | 531 | 555 | 540 | 10,740 | 9, 990 | 8, 10 |
| New Mexico. | 47 | 58 | 43 | 750 | 928 | 55 |
| Arizona | 38 | 34 | 46 | 589 | 578 | 69 |
| Utah | 82 | 87 | 87 | 1,527 | 1.479 | 1.30 |
| Nevada. | 12 | 12 | 12 | 226 | 204 | 19 |
| Washington | 29 | 35 | 35 | 570 | 630 | 56 |
| Oregon | 28 | 53 | 53 | 524 | 901 | 84 |
| California | 259 | 361 | 289 | 4, 943 | 6,498 | 4,62 |
| Western | 1,368 | 1,494 | 1,409 | 26, 493 | 26, 186 | 21,21 |
| United States | 4, 121 | 4, 821 | 4, 255 | 74, 642 | 68, 334 | 61, 24 |

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Includes sheep and lambs in commercial feed lots on feed for market.
 Preliminary.
 Statistical Reporting Service.

Table 502.—Lamb crop: Number of lambs saved and number as percentage of ewes 1 year old and older by States, average 1949–58, annual 1959 and 1960

| - minimum 14.1 | Average | 1949-58 | 16 | 159 | 19 | 80 ¹ |
|--|--------------------|--|---------------------------|--|--------------------------------|--|
| State and division | Number | Ratio to ewes 1 year old and over | Number | Ratio to ewes 1 year old and over | Number | Ratio to ewes 1 year old and over |
| Maine New Hampehire Vermont Massachusetts | Thousands 19 5 7 7 | Percent 98 98 98 93 95 90 90 108 | Thousands 27 5 8 | Percent 108 100 89 100 | Thousands 27 5 9 8 | Percent 104 106 100 100 |
| Rhode Island | 2 | 90 | 2 | 100 | 2 | 100 100 100 |
| New York. | 115 | 108 | 132 | 100 | 119 | 103 |
| New Jersey. Pennsylvanja. | 146 | 88 93 | 11 161 | 100 | 12 163 | 100 |
| North Atlantic | 315 | 98 | 359 | 101 | 350 | 100 |
| Service Comment of the Comment of th | | | | | | |
| OhioIndiana | 778 356 | 99 110 | : 786 383 | 101 107 | 712 362 | 102 |
| Illinois | 419 | 110 | 465 282 | 104 109 | 480 | 110 |
| MichiganWisconsin | 275 190 | 104 112 | 282 189 | 109 | 261 189 | 101 |
| East North Central | | 105 | 2,105 | 105 | 2,004 | 105 |
| | 2,017 | | | | | |
| Minnesota | 616 750 | 113 108 | 696 969 | 118 106 | 724 986 | 118 |
| Missouri | 677 | 104 | 592 | 104 | 554 | 108 |
| Missouri North Dakota South Dakota | 387 | 106 | 533 | 110 | 540 | 112 |
| South DakotaNebraska | 772 | 99 106 | 1, 224 288 | 108 102 | 1,269 297 | 105 |
| Kansas | 197 338 | 101 | 388 | 97 | 380 | 90 |
| West North Central | 3,737 | 105 | 4,690 | 107 | 4,750 | 106 |
| North Central | 5,755 | 105 | 6,795 | 106 | 6,754 | 108 |
| Dalawasa | 2 | 100 | 4 | 100 | 4 | 100 |
| Waryland Virginia West Virginia North Carolina | 35 | 105 | 32 | 103 | 30 | 100 |
| Virginia | 285 261 | 112 106 | 298 247 | 112 106 | 278 240 | 108 |
| North Carolina | 36 | 106 | 42 | 98 | 41 | 100 |
| | 4 | 94 83 | 8 | 89 | 6 | 98 78 |
| Georgia | 12 | 83 96 | 21 5 | 84 100 | 16 5 | 84 106 |
| South Atlantic | 638 | 108 | 657 | 107 | 620 | 105 |
| Kentucky | 576 | 115 | 532 | 117 | 481 | 115 |
| Tennessee | 227 | 104 | 221 | 102 | 188 | 94 88 |
| Alabama Mississippi | 24 | 87 84 | 23 | 85 | 22 35 | 88 |
| Arkansas | 35 | 91 | 38 | 95 | 31 | 89 |
| Louisiana | 46 | 67 | 47 | 70 | 41 164 | 68 |
| Oklahoma Texas | 2,776 | 98 72 | 3, 035 | 85 84 95 70 96 84 | 3, 154 | 71 86 63 96 80 |
| South Central | 3,843 | 79 | 4, 101 | 88 | 4, 116 | 84 |
| Montana | 1,106 | 88 | 1, 201 | 94 | 1, 238 | 93 |
| Idaho | 950 | 111 | 990 | 112 | 1,019 | 93 113 |
| Wyoming | 1,310 1,009 | 82 96 | 1,403 1,186 | 85 102 | 1,560 1,224 | 88 102 |
| Colorado | 759 | 77 83 | 753 | 85 | 701 | 80 |
| Arizona. | 262 | 83 | 279 | 85 84 88, 89 | 293 | 86 84 88 87 113 |
| Utah | 970 309 | 85 86 | 976 259 | 88, | 937 238 | 88 |
| Nevada | 246 | 113 | 243 | 115 | 264 | 113 |
| Oregon California | 625 1, 256 | 98 92 | 721 1, 217 | 99 92 | 692 1,317 | 95 |
| | | | | | | |
| Western | 8,803 | 90 | 9, 208 | 94 | 9, 483 | 94 |
| United States | 19,354 | 92 | 21, 120 | 97 | 21, 323 | 0.0 |

¹ Preliminary.

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0llara 375 375 375 375 3,346 4,215 2,128 2,128 3,089 3,765 7,280 3,765 7,280 4,920 4

,213

Statistical Reporting Service.

Table 503.—Sheep and lambs: Production, disposition, cash receipts, and gross income,
United States, 1951-60

| | | M | arketings | 1 | - | Shipp | ed in | 3 " | | Farm sl | aughter |
|------|---|---|---|---|-------------------------------------|--|-------|--|-----------------------------|---|--|
| Year | Lamb crop 1 | Shee | p La | mbs | feedi | op for ng and eding | | mbs for eding | 8 | heep | Lambs |
| 1951 | 20, 340 20, 214 20, 336 19, 810 20, 686 | 3, 2, 2, 2, 3, 2, 2, | 244 1 220 1 945 1 826 1 896 1 085 1 181 1 352 1 555 1 | head 15, 457 7, 086 7, 939 8, 832 8, 736 9, 521 8, 099 8, 272 9, 165 9, 509 | 1,000 | 753 696 612 670 707 787 686 680 641 803 | 1,00 | 5, 880 5, 880 5, 660 4, 857 5, 316 4, 867 5, 637 5, 035 5, 438 5, 410 5, 475 | 1,00 | 00 head 146 133 131 125 125 124 121 120 122 119 | 1,000 head 195 209 223 210 218 211 214 211 226 |
| Year | dive p | Value of rodue- ion ⁵ | Cash receipts from sale of sheep, lambs, mutton, and lamb * | shee far slar tere ho cons | ue of p and nbs ugh-d for me ump-on | Gro | | Cost sheep a lamb shippe in for feedin and bre ing a | and s ed ig ed- | per 10 | age price 0 pounds seived farmers |

| GRU . | weight) • | tion • | and lamb * | consump- | | and breed- ing 3 | Sheep . | Lambs |
|--------|------------------------------|-----------------------------|------------------------------|----------------------------|-----------------------------|-----------------------------|------------------|----------------|
| 1951 | 1,000 pounds 1,371,614 | 1,000 dollars 369,402 | 1,000 dollars 466, 310 | 1,000 dollars 5, 169 | 1,000 dollars 471,479 | 1,000 dollars 134,898 | Dollars 16.00 | Dollars 31.00 |
| 1952 | 1, 470, 752 | 296, 559 | 390, 821 | 4,086 | 394, 907 | 90,077 | 10.00 | 24.30 |
| 1954 | 1, 538, 438 | 252, 467 264, 276 | 316, 978 325, 224 | 3, 329 3, 113 | 320, 307 328, 337 | 60, 614 66, 997 | 6.67 | 19.30 19.10 |
| 1955 | 1,618,013 | 255, 177 | 316, 194 | 3, 132 | 319, 326 | 62, 751 | 5. 78 | 18. 40 |
| 1956 | 1, 568, 821 | 257, 910 | 330, 216 | 3, 146 | 333, 362 | 74, 356 | 5. 60 | 18. 50 |
| 1957 | 1, 533, 525 | 270,840 | 329, 558 | 3, 537 | 333, 095 | 76, 160 | 6. 05 | 19.90 |
| 1958 | 1, 657, 480 | 303,662 | 358, 069 | 3, 961 | 362,030 | 85, 652 | 7.20 | 21.00 |
| 1959 | 1,712,664 | 275, 504 | 334, 443 | 3, 831 | 338, 274 | 71,847 | 6.00 | 18.70 |
| 1980 4 | 1,659,660 | 258, 062 | 329, 389 | 3, 525 | 332, 914 | 65, 655 | 5. 62 | 17.90 |

Statistical Reporting Service. Data for 1930-50 in Agricultural Statistics, 1957, table 492.

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No Ohio. Indian Illinoi Michi Wisco

Minne Iowa. Misso North South Nebra Kanse We

No Delay Maryi Virgin West North South Georg Florid

Sou Kentu Tenne Alaba Missis Arkan Louis Oklah

Texas Sou Monta Idaho Wyon Colora New I Arison Utah Nevad Wash

Orego Califo We

Unite Bee

Lambs saved during the year.

Lambs saved during the year.

Includes interfarm sales.

Includes sheep and lambs shipped in from other States and from central markets but excludes intrastate

shipments.

4 Preliminary.

5 Adjustments were made for sheep and lambs shipped in and changes in inventory.

6 No adjustments made for cost of sheep and lambs shipped in and changes in inventory values. Gross income is "Cash receipts from sales of sheep, lambs, mutton, and lamb" plus "Value of sheep and lambs slaughtered for home consumption."

Table 504.—Sheep and lambs: Production, disposition, cash receipts, and gross income by States, 1960 (preliminary)

| | | | | | | | | | | Value | | Cost of |
|---|---|---|--|--|--|--|---|---|--|---|--|--|
| State and division | Mark | etings | Shipp | ped in ³ | | erm ghter | Quantity produced (live | Value of pro- | Cash receipts from sales of sheep, | lambs slaugh- tered | Gross | sheep and lambs shipped in for |
| | Sheep | Lambs | Sheep | Lambe | Sheep | Lambs | weight)3 | due- tion ³ | lambs, mutton, and lambs | for home con- sump- tion | | feeding and breed- ing ³ |
| Maine | 1,000 head 8 2 2 3 1 1 | 5 3 1 4 86 8 100 | | 1,000 head | 1,000 hend 2 | 1,000 head 1 1 1 1 | 1,000 pounds 1,842 337 537 634 198 336 7,758 902 10,576 | 39 87 74 23 63 1,308 132 1,650 | 39 84 60 22 63 1,507 139 1,734 | 1,000 dollars 11 (11 11 (6 62 46 | 95 71 22 63 1,570 139 1,780 | 166 |
| North Atlantic | 80 | 222 | 1 | 16 | 3 | 10 | 23, 111 | 3,648 | 3,895 | 142 | 4,037 | 186 |
| Ohio | 132 52 64 41 15 | 628 213 | 7 12 13 3 1 | 70 75 296 26 28 | 3 1 1 1 1 | 6 4 1 4 3 | 50, 862 31, 176 42, 977 20, 895 15, 287 | 7,017 | 10,416 5,864 11,129 4,092 2,640 | 112 62 22 71 42 | 5,926 11,151 4,163 | 864 975 3, 913 334 346 |
| East North Central | 304 | 1,906 | 36 | 495 | 7 | 18 | 161, 197 | 26,895 | 34, 141 | 309 | 34, 450 | 6, 429 |
| Minnesota | 80 201 111 49 88 69 29 | 933 1,659 528 438 1,211 887 639 | 26 90 17 13 32 45 20 | 449 1,031 123 66 262 661 382 | 1 2 2 1 2 1 2 | 4 3 4 2 3 2 4 | 75, 028 105, 392 47, 046 44, 801 97, 921 45, 134 39, 219 | 12,303 17,484 7,727 6,556 14,557 7,835 7,047 | 16,846 30,644 9,704 6,871 18,027 17,391 11,327 | 66 58 69 34 54 39 73 | 16, 912 30, 702 9, 773 6, 905 18, 081 17, 430 11, 400 | 4, 938 12, 507 1, 554 826 3, 321 7, 921 4, 601 |
| West North Central | 627 | 6, 295 | 243 | 2,974 | 11 | 22 | 454, 541 | 73,509 | 110,810 | 393 | 111, 203 | 35, 668 |
| North Central | 931 | 8,201 | 279 | 3,469 | 18 | 40 | 615,738 | 100, 404 | 144,951 | 702 | 145,653 | 42,097 |
| Delaware | 1 7 42 21 3 1 8 | 3 20 192 175 25 3 8 | | 1 2 | 1 2 | 1 2 3 2 2 | 380 1,984 18,946 16,358 2,409 331 761 314 | 59 367 3, 467 2, 800 434 46 127 42 | 58 380 3,614 2,845 420 46 162 42 | 0 15 38 44 29 0 12 | 58 395 3,652 2,889 449 46 174 42 | 12 26 |
| South Atlantic | 84 | 429 | | 3 | 3 | 9 | 41, 483 | 7,342 | 7,567 | 138 | 7,705 | 38 |
| Kentucky Tennessee Alabama Mississippi Arkansas Louisiana Oklahorna Texas | 134 43 10 26 3 11 45 746 | 333 137 11 11 16 10 158 1,358 | 3 1 1 1 14 10 | 12 5 1 10 98 117 | 1 1 1 2 1 5 | 3 3 1 1 1 2 2 2 | 34,254 11,939 1,252 1,607 1,630 1,838 14,402 189,682 | 5,383 2,133 179 190 235 232 2,222 22,431 | 6, 226 2, 409 208 273 211 197 2, 952 21, 769 | 49 52 12 12 12 35 34 164 | 6, 275 2, 461 220 285 223 232 2, 986 21, 933 | 162 67 5 10 108 998 1,175 |
| South Central | 1.018 | 2,034 | 30 | 243 | 10 | 24 | 256, 604 | 33.005 | 34,245 | 370 | 34,615 | 2,525 |
| Montana Idaho Wyoming. Colorado New Mexico Arisona Utah Nevada Washington Oregon California | 270 64 235 199 59 33 69 19 13 23 78 | 857 1,019 1,152 1,716 453 160 758 174 221 542 1,571 | 8 25 9 141 36 7 6 | 48 180 51 794 14 39 46 4 33 29 506 | 2 2 2 2 2 29 30 8 1 1 | 7 7 7 10 10 19 42 13 4 4 6 | 87,778 89,827 108,609 107,073 42,631 19,687 62,777 15,630 21,710 51,867 115,135 | 11,357 14,347 15,423 19,269 5,545 3,058 10,466 2,467 3,462 8,033 20,236 | 13, 184 16,626 17,003 29,773 5,792 2,725 11,417 2,630 3,753 8,331 27,497 | 94 103 140 158 353 716 191 51 51 73 243 | 13, 278 16, 729 17, 143 29, 931 6, 145 3, 441 11, 608 2, 681 3, 804 8, 404 27, 740 | 558 2,130 635 9,514 320 481 557 44 403 436 5,731 |
| Western | 1,059 | 8, 523 | 293 | 1,744 | 85 | 138 | 722,724 | 113,663 | 138, 731 | 2,173 | 140, 904 | 20, 800 |
| United States | 3, 172 | | 603 | 5. 475 | 119 | | , 659, 660 | - | | - | 332, 914 | |

See footnotes on page 344.

come,

mbs

er

8 mbs

31.00 24.30 19.30 19.10 18.40 18.50 19.90 21.00 18.70 17.90

state as in-tered

Table 505.—Sheep and lambs: Inspected stocker and feeder shipments from public stockyards, 1951-60

Year

1951... 1952... 1953... 1954... 1955... 1956... 1957... 1958... 1959...

1952. 1953. 1954. 1955. 1956_.. 1957_.. 1959 1960 1 Th & Tot Agri

Table

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1956:

1957: Pr

1958: Pu

1959:

1960: Pt

See 1

| Origin and destination | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 |
|----------------------------------|------------|------------|------------|------------|------------|-------|------------|------------|-------|------------|
| lambs said lambs trippod trippod | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| Market origin: | head | head | head | head | head | head | head | head | head | head |
| Chicago, Ill. | 23 | 43 | 25 | 15 | 13 | 12 | 27 | 20 | 17 | 21 |
| Denver, Colo. | 932 | 790 | 532 | 541 | 431 | 497 | 383 | 411 | 480 | 476 |
| Fort Worth, Tex. | 328 | 284 | 136 | 208 | 154 | 200 | 129 | 158 | 186 | 173 |
| Kansas City, Kans | 64 | 91 | 69 | 76 | 79 | 90 | 101 | 112 | 93 | 82 |
| Louisville, Ky. | 1 | 6 | 1 | 1 | 8 | 7 | 8 | *** | 6 | 6 |
| Ogden, Utah | 594 | 468 | 411 | 416 | 333 | 362 | 379 | 383 | 388 | 306 |
| Omaha, Nebr. | 124 | 239 | 118 | 107 | 88 | 70 | 78 | 79 | 92 | 110 |
| St. Louis 1 | 40 | 45 | 34 | 27 | 47 | 50 | 35 | 45 | 32 | 30 |
| Salt Lake City, Utah | 223 | 171 | 166 | 173 | 153 | 105 | 115 | 127 | 104 | 109 |
| Sioux City, Iowa | 140 | 137 | 98 | 100 | 86 | 76 | 84 | 92 | 128 | 111 |
| Sloux Falls, S. Dak | 58 | 68 | 45 | 58 | 56 | 50 | 51 | 53 | 76 | 94 |
| So. St. Joseph, Mo | 158 | 158 | 101 | 117 | 91 | 140 | 91 | 89- | 92 | 69 |
| So. St. Paul, Minn | 139 | 174 | 177 | 186 | 180 | 162 | 158 | 168 | 183 | 171 |
| All other inspected 1 | 375 | 405 | 369 | 439 | 488 | 479 | 608 | 678 | 662 | 552 |
| Total 1 | 3, 198 | 3,079 | 2, 282 | 2, 466 | 2,207 | 2,303 | 2, 249 | 2, 418 | 2,539 | 2,311 |
| State destination: | 1 153 | 1 198191 | II NAC | 1 1 | | | 4- | 40-100 | | "(mane" |
| New York | 6 | . 9 | 6 | 9 | 10 | 8 | 7 | 5 | 4 | . 2 |
| Ohio | 19 | 49 | 40 | 34 | 37 | 27 | 30 | -25 | 28 | 22 |
| Indiana | 28 | 34 | 25 | 31 | 34 | 31 | 42 | 43 | 47 | 37 |
| Illinois | 197 | 201 | 153 | 141 | 119 | 171 | 161 | 174 | 160 | 159 |
| Michigan | 24 | 24 | 16 | 15 | 18 | 17 | 16 | 22 | 15 | 21 |
| Wisconsin | 18 | 16 | 18 | 13 | 11 | 11 | 3 | 4 | 4 | 10 |
| Minnesota | 160 385 | 162 358 | 164 291 | 158 389 | 145 350 | 137 | 152 381 | 151 362 | 389 | 210 342 |
| Iowa Missouri | 233 | 268 | | 188 | | 217 | 151 | | 142 | 128 |
| South Dakota | 114 | 114 | 166 75 | 62 | 152 | 80 | 87 | 166 | 108 | 113 |
| Nebraska | 654 | 640 | 371 | 350 | 247 | 232 | 233 | 213 | 223 | 215 |
| Kansas | 127 | 129 | 69 | 112 | 71 | 75 | 98 | 174 | 123 | 98 |
| Kentucky | 28 | 19 | 15 | 18 | 51 | 48 | 30 | 19 | 13 | 11 |
| Tennessee. | 15 | 9 | 15 | 13 | 21 | 18 | 13 | 8 | 7 | 6 |
| Oklahoma | 30 | 18 | 17 | 25 | 20 | 19 | 22 | 25 | 21 | 17 |
| Texas | 149 | 152 | 104 | 133 | 106 | 97 | 71 | 99 | 124 | 92 |
| Montana. | 44 | 26 | 48 | 17 | 28 | 19 | 20 | 33 | 26 | 16 |
| Idaho | 34 | 58 | 57 | 44 | 51 | 42 | 89 | 117 | 141 | 122 |
| Wyoming | 50 | 23 | 12 | 6 | 10 | 5 | 10 | 7 | 6 | 2 |
| Colorado. | 363 | 329 | 203 | 212 | 202 | 290 | 237 | 246 | 335 | 339 |
| Utah | 92 | 84 | 55 | 63 | 42 | 44 | 51 | 63 | 66 | 50 |
| California | 284 | 241 | 262 | 296 | 249 | 233 | 215 | 260 | 238 | 194 |
| All other 1 | 144 | 116 | 100 | 138 | 158 | 148 | 130 | 125 | 115 | 105 |
| Total | 3, 198 | 3,079 | 2, 282 | 2,466 | 2,207 | 2,303 | 2, 249 | 2,418 | 2,539 | 2,311 |

Includes St. Louis National Stockyards, Illinois, and St. Louis, Mo.
 Does not include Hawaii.

FOOTNOTES FOR TABLE 504

Y. 173 140, 906 20, 802

Statistical Reporting Service.

Excludes interfarm sales.
 Includes sheep and lambs shipped in from other States and from central markets but excludes intrastate

^{**} Induces since and issues support in from other states and from central instructs of excitors intrastate shipments.

** Adjustments made for cost of sheep and lambs shipped in and changes in inventory.

** No adjustments made for cost of sheep and lambs shipped in and changes in inventory values. Gross income is "Cash receipts from sales of sheep, lambs, mutton, and lamb" plus "Value of sheep and lambs slaughtered for home consumption."

Statistical Reporting Service.

Table 506.—Sheep and lambs: Receipts at public stockyards, 1951-60 1

| Year | Chi- cago | Denver | Fort Worth | Kansas City | Omaha | St. Louis Natl. Stock Yards | South St. Joseph | South St. Paul | Sioux City | Total 9 mar- kets ² | All others report- | Total markets report- ing * |
|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | Thou- sands | Thou- sands | Thou- sands | Thou- sands | Thou- sands | Thou- | Thou-sands | Thou- | Thou- sands | Thou- sands | Thou- sands | Thou- sands |
| 1951 1952 1953 1954 1955 1956 1957 1958 1959 | 523 887 835 474 643 562 496 436 501 370 | 1,726 1,872 1,776 1,567 1,481 1,648 1,470 1,453 1,766 1,828 | 860 899 954 1,083 1,137 1,170 920 943 1,075 1,160 | 556 746 684 749 781 860 608 717 742 780 | 853 1,160 955 963 962 817 818 794 926 887 | 535 670 627 610 632 620 477 336 354 325 | 609 616 667 685 614 593 515 449 633 601 | 512 719 757 755 829 821 752 676 809 945 | 503 518 578 624 561 536 443 442 606 569 | 6,678 8,086 7,834 7,515 7,631 7,627 6,589 6,246 7,412 7,465 | 7,040 7,686 8,126 8,058 7,701 7,378 6,121 5,491 5,567 5,063 | 13,718 15,772 15,960 15,573 15,332 15,005 12,710 11,737 12,979 12,528 |
| | | , | | - 100 | TRUCI | | | | - | .,, | TABLE | Dell |
| 1951 1952 1953 1964 1955 1956 1957 1958 1959 1960 | 345 470 454 367 419 441 405 378 396 295 | 648 1, 038 1, 055 850 862 883 932 903 1, 258 1, 291 | 696 766 840 1,010 1,038 1,050 855 884 975 1,070 | 189 205 238 220 233 248 252 234 227 194 | 842 430 454 429 464 412 491 517 598 577 | 259 322 359 322 318 354 309 252 252 248 | 331 302 322 317 325 343 342 314 448 404 | 336 485 563 571 627 625 643 585 691 783 | 258 287 364 413 422 369 346 346 482 453 | 3, 404 4, 306 4, 649 4, 725 4, 725 4, 576 4, 413 5, 327 5, 315 | 2,767 3,396 3,659 3,706 3,577 3,691 3,373 3,209 3,327 3,074 | 6, 171 7, 702 8, 308 8, 205 8, 287 8, 416 7, 949 7, 622 8, 654 8, 389 |

The number of stockyards reporting varies from 55 to 68,
 Rounded totals of complete figures.
 Total rail and truck receipts unloaded at public stockyards.

Table 507.—Sheep and lambs: Stocker and feeder shipments into selected North Central States, 1956-60 1

| 10 10 010 0 | | | | 17 | Shipme | nts into- | -11 30 | | | Institut V |
|--------------------------------------|----------------|----------------|------------------|---------------|----------------|------------------|---------------------|-----------------|------------------|------------------------|
| Year and source | Ohio | Indi- ana | Illinois | Michi- gan | Wis- consin | Minne- sota | Iowa | South Dakota | Ne- braska | Total |
| 1956: | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 head |
| Public stockyards Direct | 26. 4 67. 5 | 30.0 147.1 | 165. 9 277. 3 | 17.8 11.8 | 15.6 3.5 | 129.3 160.1 | 327. 6 780. 0 | 89.7 147.8 | 257.7 518.4 | 1, 060. 0 2, 113. 5 |
| Total | 93. 9 | 177.1 | 443.2 | 29.6 | 19.1 | 289. 4 | 1, 107. 6 | 237.5 | 776. 1 | 3, 173. 5 |
| 1967: Public stockyards Direct | 29. 5 62. 7 | 64. 8 65. 1 | 137. 2 271. 2 | 16. 2 5. 7 | 16. 7 10. 8 | 134.3 183.8 | 408. 0 782. 6 | 91. 7 92. 2 | 249. 2 434. 6 | 1, 147. 6 1, 908. 7 |
| Total | 92.2 | 129.9 | 408.4 | 21.9 | 27.5 | 318.1 | 1, 190. 6 | 183. 9 | 638.8 | 3, 056. 3 |
| 1958: Public stockyards Direct | 23. 1 37. 8 | 52. 3 33. 4 | 130. 4 250. 5 | 21. 5 2. 7 | 13. 4 5. 3 | 175.3 179.7 | 216. 0 991. 1 | 79.7 88.4 | 241. 8 394. 0 | 958. 4 1, 982. 9 |
| Total | 60.8 | 85.7 | 380.8 | 24.2 | 18.6 | 355. 0 | 1, 207. 1 | 168.2 | 635. 9 | 2, 936. 3 |
| 1959: Public stockyards Direct | 26. 0 21. 4 | 47. 0 35. 6 | 128.8 241.6 | 13. 5 6. 0 | 7.3 12.7 | 203. 2 215. 5 | 288.7 983.0 | 113.0 | 251, 1 404, 3 | 1,078.6 2,006.9 |
| Total | 47.4 | 82.6 | 370.4 | 19.5 | 19.9 | 418.7 | 1, 271.7 | 199.8 | 655.3 | 3, 085. 5 |
| 1960: Public stockyards Direct | 21. 3 57. 3 | 36. 2 50. 9 | 124. 2 213. 0 | 12.3 16.6 | | 217.3 257.4 | 295. 4 1, 144. 8 | 112.4 149.2 | 266. 5 516. 4 | 1, 085. 6 2, 405. 6 |
| Total | 78. 6 | 87.1 | 837.2 | 28. 9 | | 474.7 | 1, 440. 1 | 261.6 | 782.9 | 2 3, 491. 1 |

See footnotes on page 346.

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Agricultural Marketing Service. Compiled from reports received from stockyards companies. Data for 1935-56 in Agricultural Statistics, 1957, table 494.

Table 508.—Sheep and lambs: Number slaughtered, United States, 1945-60

Tab

1951_ 1952_ 1953_ 1954_ 1955_ 1956_ 1957_ 1958_ 1959_ 1960_

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1951 1952... 1953... 1954... 1955...

> 1 Ex Agri

Data

| | Con | mercial | | Farm | Total | | Con | mercial | | Farm | Total |
|--|--|--|--|--|--|--|--|--|--|--|--|
| Year | Feder- ally in- spected ¹ | Other | Total | | | Year | Feder- ally in- spected ¹ | Other | Total | | |
| 1945 1946 1947 1948 1949 1950 1951 | Thou- sands 21, 218 19, 884 16, 667 15, 343 12, 136 11, 739 10, 056 12, 694 | Thou- sands 2,850 2,350 1,540 1,554 1,240 1,113 1,019 1,268 | Thou-sands 24,068 22,234 18,207 16,897 13,376 12,852 11,075 13,962 | Thou- sands 571 554 499 474 404 392 341 342 | Thou-sands 24,639 22,788 18,706 17,371 13,780 13,244 11,416 14,304 | 1953 1954 1955 1956 1957 1958 1959 1960 | Thou- sands 14, 283 14, 148 14, 383 14, 228 13, 234 12, 397 13, 466 14, 036 | Thou- sands 1, 684 1, 772 1, 832 1, 765 1, 723 1, 767 1, 714 1, 863 | Thou-sands 15, 967 15, 920 16, 215 15, 993 14, 957 14, 164 15, 180 15, 899 | Thou- sands 354 335 335 335 335 331 348 340 | Thou- sands 16, 321 16, 255 16, 555 16, 326 15, 295 14, 496 15, 528 2 16, 239 |

Excludes slaughter in Hawaii and Virgin Islands. Includes slaughter in war-duration or "Fulmer" plants,
 945-46, representing an increase in the number of federally inspected slaughter plants.
 Preliminary.

Statistical Reporting Service. Data for 1920-44 in Agricultural Statistics, 1957, table 497.

Table 509.—Sheep and lambs: Number slaughtered commercially, and total and average live weight, by States, 1960 1

| State | Number slaugh- tered | Total live weight | Average live weight | State | Number slaugh- tered | Total live weight | A verage live weight |
|----------------|----------------------------|-------------------------|---------------------------|---------------|----------------------------|-------------------------|----------------------------|
| 16-37 | Thou- | 1,000 pounds | Pounds | | Thou- | 1,000 pounds | Pounds |
| New England 1 | | 25, 910 | Pounas 89 | Florida | | pounds 96 | Founds 80 |
| New York | 646.0 | | 92 | | | | 87 |
| | | 59, 321 | | Kentucky | | 19,674 | 82 |
| New Jersey | 1,197.5 | 114, 310 | 95 | Tennessee | | 4, 911 | 82 |
| Pennsylvania | 392.5 | 35,777 | 91 | Alabama | | 102 | 93 |
| Ohio | 180.6 | 15, 464 | 86 | Mississippi | .8 | | 100 |
| Indiana | 199.3 | 19,615 | 98 | Arkansas | .2 | | 100 |
| Illinois | 480.0 | 45, 499 | 95 | Louisiana | | 150 | 79 |
| Michigan | 724.5 | 72, 281 | 100 | Oklahoma | | 400 | 98 |
| Wisconsin | | 18,408 | 99 | Texas | 1,284.0 | 116, 501 | 91 |
| Minnesota | 1,073.5 | 108, 446 | 101 | Montana | | 734 | 94 |
| Iowa | 1,481.0 | 148, 966 | 101 | Idaho | 70.6 | 7,459 | 106 |
| Missouri | 596. 5 | 59, 104 | 99 | Wyoming | | 1,145 | 100 |
| North Dakota | 1.5 | 155 | 103 | Colorado | 1,498.0 | 153, 636 | 103 |
| South Dakota | 568. 5 | 58, 429 | 103 | New Mexico | 47.3 | 8,000 | 106 |
| Nebraska | 1,080.5 | 111, 238 | 103 | Arizona | 2.6 | 233 | 90 |
| Kansas | 298.8 | 29,004 | 97 | Utah | 307.4 | 31,476 | 102 |
| Delaware and | | | | Nevada | 12.1 | 1,227 | 101 |
| Maryland 3 | | 9,014 | 92 | Washington | 158.1 | 15, 964 | 101 |
| Virginia | 11.4 | 991 | 87 | Oregon | 240.7 | 23,683 | 98 |
| West Virginia | | 887 | 89 | California | 2,443.0 | 251, 902 | 103 |
| North Carolina | | 146 | 104 | | | | |
| South Carolina | | 46 | 92 | United States | 15,899.3 | 1,567,492 | 96 |
| Georgia | | 93 | 85 | | | - | |

Includes slaughter under Federal inspection and other commercial slaughter; excludes farm slaughter, Averages are based on unrounded numbers.
 Includes Maine, New Hampshire, Vermont, Massachusetts, Rhode Island and Connecticut.
 Includes District of Columbia.

Statistical Reporting Service.

FOOTNOTES FOR TABLE 507

¹ Under "Public stockyards" are included stockers and feeders which were bought at stockyards markets. Under "Direct" are included stockers and feeders coming from other States from points other than public stockyards, some of which are inspected at public stockyards while stopping for feed, water, and rest en route.
² Excludes Wisconsin.

Statistical Reporting Service.

Table 510.—Sheep and lambs: Number slaughtered under Federal inspection by stations, 1951-60

| Year | Chi- cago 1 | Denver | Kansas City | New York 3 | Omaha 3 | St. Louis 4 | Sioux | So. St. Paul ⁶ | All other stations | Total |
|--|--|--|--|--|--|--|---|--|--|--|
| 1951 1952 1953 1954 1954 1955 1956 1967 | Thou- sands 418 748 707 368 337 339 331 241 | Thou- sands 344 455 573 543 698 924 930 990 | Thou- sands 297 476 520 498 542 512 425 329 | Thou- sands 1,959 2,071 2,160 2,153 2,146 1,987 1,705 1,603 | Thou- sands 679 909 920 886 853 663 676 676 | Thou- sands 343 453 545 519 498 475 416 255 | Thou- sands 220 283 404 380 197 180 135 | Thou-sands 220 363 417 448 489 527 524 421 | Thou- sands 5, 576 6, 936 8, 037 8, 358 8, 623 8, 621 8, 092 7, 738 | Thou-sands 10,056 12,694 14,281 14,145 14,383 14,225 13,234 12,397 |
| 1969 | 290 282 | 1, 220 1, 492 | 329 | 1,675 | 776 766 | 252 243 | 231 222 | 473 638 | 8, 219 8, 673 | 13, 46 |

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l Includes Elburn, Ill.
Includes Jersey City and Newark, N. J.
Includes Lincoln, Nebr.
Includes St. Louis National Stock Yards, East St. Louis, Ill., and St. Louis, Mo.
Includes Newport and St. Paul, Minn.

Agricultural Marketing Service. Compiled from inspection records of the Agricultural Research Service. Data for 1940-50 in Agricultural Statistics, 1957, table 500.

Table 511.—Sheep and lambs: Number slaughtered under Federal inspection, and percentage distribution, by classes, 1951-60 1

| 3 | Num | aber | Percent | of total | | Nun | ber | Percent | of total |
|--------------------------------------|--|--|--|---|------------------------------|---|---|--|---|
| Year | Lambs and yearlings | Sheep | Lambs and yearlings | Sheep | Year | Lambs and yearlings | Sheep | Lambs and yearlings | Sheep |
| 1951 1952 1953 1954 1955 | Thou- sands 8, 889 11, 289 13, 273 13, 265 13, 519 | Thou- sands 1, 167 1, 405 1, 010 883 865 | Percent 88. 4 88. 9 92. 9 93. 8 94. 0 | Percent 11. 6 11. 1 7. 1 6. 2 6. 0 | 1956 1957 1958 1959 | Thou- sands 13, 314 12, 491 11, 678 12, 808 13, 159 | Thou- sands 914 743 719 658 877 | Percent 93. 6 94. 4 94. 2 95. 1 93. 8 | Percent 6. 4 5. 6 5. 8 4. 9 6. 2 |

¹ Excludes slaughter in Hawaii and Virgin Islands.

Agricultural Marketing Service. Data for 1935-50 in Agricultural Statistics, 1957, table 501.

Table 512.-Sheep and lambs: Number slaughtered under Federal inspection, average live weight, and average cost to slaughterers, by seasons, 1951-60 1

| Year beginning | Numt | er slaught | ered ² | Aver | age live we | eight | Average | cost per 100 live weight | pounds, |
|------------------------------|--|--|--|--|--|--------------------------------------|---|---|---|
| Мау— | May- Nov. | Dec Apr. | May- Apr. | May- Nov. | Dec Apr. | May- | May- Nov. | Dec Apr. | May- Apr. |
| 1951 | Thou- sands 6, 054 7, 532 8, 390 8, 403 8, 502 8, 329 | Thou- sands 4, 754 5, 884 5, 803 5, 894 5, 992 5, 558 | Thou- sands 10, 808 13, 416 14, 193 14, 297 14, 494 13, 887 | Pounds 96 94 92 93 93 93 | Pounds 103 101 100 101 100 100 | Pounds 99 97 95 96 96 | Dollars 27. 54 22. 26 18. 79 18. 45 17. 87 18. 83 | Dollars 27. 04 20. 94 20. 41 19. 88 18. 37 19. 65 | Dollars 27. 31 21. 60 19. 49 19. 07 18. 08 19. 18 |
| 1957 1958 1959 1960 | 7, 760 7, 186 7, 638 8, 467 | 5, 128 5, 707 5, 637 6, 090 | 12,887 12,893 13,274 14,557 | 94 96 96 96 | 102 103 103 103 | 97 99 99 | 20. 19 20. 47 19. 03 17. 13 | 21.85 18.70 19.21 16.51 | 20. 8 19. 6 19. 1 16. 8 |

Excludes slaughter in Hawaii and Virgin Islands.
 Rounded totals of unrounded numbers.

Agricultural Marketing Service. In recent years the carcass weight of sheep and lambs has averaged about 48 percent of the live weight. Data for 1935-50 in Agricultural Statistics, 1957, table 499.

Table 513.—Sheep and lambs: Average price per 100 pounds at Chicago, 1951-60 1

| Year be- | 104 (15 | Sheep | 1936 | uk | Lambs | | Year be- | all em | Sheep | | 111/ | Lambs | |
|------------------------------|---|--|--|---|--|--|------------------------------|--|--|--|---|--|---|
| ginning May— | May- Nov. | Dec Apr. | May- Apr. | May- Nov. | Dec Apr. | May- Apr. | ginning May— | May- Nov. | Dec Apr. | May- Apr. | May- Nov. | Dec Apr. | May- |
| 1951 1952 1953 1954 | Dol. 15.00 7.66 5.32 4.89 4.18 | Dol. 13. 03 8. 42 6. 90 6. 58 6. 05 | Dol. 14. 18 7. 98 5. 98 5. 59 4. 96 | Dol. 32.61 26.50 22.75 21.32 20.89 | Dol. 28. 95 22. 52 21. 97 21. 23 19. 62 | Dol. 31. 08 24. 84 22. 43 21. 28 20. 36 | 1956 1957 1958 1959 | Dol. 4.39 6.07 6.54 4.89 4.87 | Dol. 6.72 8.30 7.05 6.27 6.15 | Dol. 5.36 7.00 6.75 5.47 5.41 | Dol. 22.04 22.86 23.09 21.91 18.71 | Dol. 21. 05 22. 45 19. 95 20. 27 16. 55 | Dol. 21. 66 22. 66 21. 76 21. 22 17. 81 |

¹ Simple average of monthly bulk-of-sales prices, from data of the livestock reporting service.

Agricultural Marketing Service. Data for 1935-50 in Agricultural Statistics, 1957, table 502.

Table 514.—Lamb, dressed: Average wholesale price per 100 pounds, Chicago, 1951-601

| West Circle | Pri | me | Ch | oice | Callena | Pri | ime | Ch | oice |
|--------------------------------------|---|---|---|---|---|--|--------------------------------|---|--|
| Year | 40-50 pounds | 50-60 pounds | 40-50 pounds | 50-60 pounds | Year | 40-50 pounds | 50-60 pounds | 40-50 pounds | 50-60 pounds |
| 1951 1952 1953 1954 1955 | Dollars 57. 29 55. 15 44. 98 45. 87 42. 89 | Dollars 56, 92 53, 24 42, 61 43, 92 39, 98 | Dollars 56, 70 55, 13 44, 68 45, 01 42, 44 | Dollars 56. 34 53. 20 42. 52 42. 89 39. 00 | 1956 ² 1957 1958 1959 | Dollars 42. 52 45. 78 49. 86 (3) 43. 76 | Dollars (3) (3) (3) (3) (42.40 | Dollars 42. 52 45. 14 48. 72 44. 02 43. 16 | Dollars 41. 2 43. 3 46. 8 42. 3 41. 6 |

These prices are based on sales by slaughterers, packer branch houses, and wholesale dealers to retail dealers
and hotel supply houses. The grade designations became effective April 30, 1951.
 Weight ranges 45 to 55 and 55 to 65 pounds effective June 1956.
 Yearly average not available.

Agricultural Marketing Service. Data for 1935-50 in Agricultural Statistics, 1957, table 503.

Table

Maine. New Ho Vermon Massaci Rhode Connect New You New Jes Pennsyl

North Ohio..... Indiana nois. Michiga Wiscons

East 1 Minnes Iowa Missour North I South D Nebrask Kansas.

West 1 Delawar Marylar Virginia West Vi North C South C Georgia. South

Centuck Tennesse Alabama Mississi Arkansa Louisian Oklahon Texas...

Montani Idaho Wyomin Colorado New Me Arizona Utah_____ Nevada_ Washing Oregon...

> Wester Unite

See foo

Table 515.—Livestock: Average price per 100 pounds received by farmers, by States,

| Dollars 15.00 14.40 14.20 15.10 | 25. 60 25. 10 23. 80 22. 40 24. 90 25. 40 26. 00 25. 10 25. 10 25. 90 24. 50 25. 50 24. 50 | Dollars 19:00 18:00 18:00 18:30 18:70 19:10 21:50 22:70 22:50 22:10 22:70 23:70 23:70 24:80 24:00 25:0 | Dollars 17. 20 16. 50 16. 90 17. 20 17. 50 17. 50 17. 80 20. 20 20. 20 23. 70 23. 70 23. 70 24. 70 22. 10 22. 20 24. 70 24. 70 24. 70 22. 40 22. 40 23. 60 | 1960 1 Dollars 15. 20 14. 40 14. 40 15. 10 15. 10 15. 50 15. 80 16. 10 18. 00 16. 60 20. 10 21. 90 22. 10 17. 90 18. 50 20. 40 21. 10 22. 90 21. 00 | 1959 Dollars 28.60 21.90 21.90 21.90 21.90 22.40 25.00 26.00 28.50 28.30 27.00 26.70 26.70 27.70 28.50 29.50 27.70 27.70 28.50 27.70 27.70 27.70 27.70 27.70 27.70 27.70 27.70 27.70 27.70 27.70 27.70 27.70 27.70 27.70 27.70 27.70 | 1960 1 Dollars 21, 00 19 19, 10 19, 10 19, 10 19, 20, 20, 20, 20, 20, 20, 20, 20, 20, 20 |
|--|--|--|--|---|--|--|
| 15. 00 14. 40 14. 20 14. 90 15. 10 15. 30 16. 00 18. 10 15. 00 14. 50 14. 80 14. 80 14. 80 14. 80 14. 80 14. 80 14. 80 14. 80 14. 80 14. 80 14. 80 14. 80 14. 80 15. 00 14. 50 14. 80 15. 00 14. 50 15. 00 15. 00 16. 00 17. 00 18. 00 18. 00 19 | 20. 70 20. 30 18. 90 20. 10 20. 10 20. 10 21. 60 23. 10 24. 20 24. 70 25. 60 25. 10 23. 80 22. 40 24. 90 25. 10 23. 80 22. 40 25. 10 25. 10 26. 20 26. 20 27. 20 27 | 19. 00 18. 60 17. 40 18. 30 18. 30 18. 70 19. 10 21. 50 22. 70 22. 70 23. 70 24. 80 21. 90 23. 30 24. 10 22. 10 23. 30 24. 10 25. 30 22. 30 24. 30 25. 30 26. 30 27. 30 27. 30 28. 30 28. 30 28. 40 | 17. 20 16. 59 16. 90 17. 20 17. 20 17. 50 18. 00 20. 20 18. 60 22. 20 23. 70 23. 60 24. 70 22. 20 24. 70 23. 20 24. 70 22. 40 23. 60 | 15. 20 14. 60 15. 10 15. 10 15. 30 16. 50 16. 10 21. 90 22. 10 22. 10 20. 40 21. 10 22. 50 20. 40 21. 10 22. 50 20. 40 21. 10 21. 10 22. 50 20. 40 21. 10 21. 10 22. 50 20. 40 21. 10 21. 10 21. 10 21. 10 22. 50 20. 40 21. 10 21. 10 21 | 28. 50 21. 90 21. 10 21. 60 21. 90 22. 40 22. 40 22. 60 28. 50 28. 30 27. 00 28. 10 25. 70 26. 70 27. 20 27. 20 27. 20 27. 20 27. 20 27. 20 | 21. 00 20. 11 20. 21 20. 22 20. 77 22. 60 23. 80 26. 60 24. 90 25. 90 24. 90 25. 90 26. 90 26. 90 26. 90 26. 90 26. 90 26. 90 27. 90 27 |
| 15. 00 14. 40 14. 20 14. 90 15. 10 15. 30 16. 00 18. 10 15. 00 14. 50 14. 80 14. 80 14. 80 14. 80 14. 80 14. 80 14. 80 14. 80 14. 80 14. 80 14. 80 14. 80 14. 80 15. 00 14. 50 14. 80 15. 00 14. 50 15. 00 15. 00 16. 00 17. 00 18. 00 18. 00 19 | 20. 70 20. 30 18. 90 20. 10 20. 10 20. 10 21. 60 23. 10 24. 20 24. 70 25. 60 25. 10 23. 80 22. 40 24. 90 25. 10 23. 80 22. 40 25. 10 25. 10 26. 20 26. 20 27. 20 27 | 19. 00 18. 60 17. 40 18. 30 18. 30 18. 70 19. 10 21. 50 22. 70 22. 70 23. 70 24. 80 21. 90 23. 30 24. 10 22. 10 23. 30 24. 10 25. 30 22. 30 24. 30 25. 30 26. 30 27. 30 27. 30 28. 30 28. 30 28. 40 | 17. 20 16. 59 16. 90 17. 20 17. 20 17. 50 18. 00 20. 20 18. 60 22. 20 23. 70 23. 60 24. 70 22. 20 24. 70 23. 20 24. 70 22. 40 23. 60 | 15. 20 14. 60 15. 10 15. 10 15. 30 16. 50 16. 10 21. 90 22. 10 22. 10 20. 40 21. 10 22. 50 20. 40 21. 10 22. 50 20. 40 21. 10 21. 10 22. 50 20. 40 21. 10 21. 10 22. 50 20. 40 21. 10 21. 10 21. 10 21. 10 22. 50 20. 40 21. 10 21. 10 21 | 21. 90 21. 10 21. 60 21. 60 22. 40 25. 60 29. 00 28. 50 28. 10 28. 10 28. 70 26. 70 27. 20 26. 70 27. 20 28. 70 27. 20 28. 70 27. 20 28. 70 27. 20 28. 70 28. 70 28 | 20. 16 19. 12 20. 26 20. 47 20. 77 22. 66 23. 44 26. 66 24. 96 25. 30 24. 06 24. 06 24. 06 25. 36 26. 11 22. 88 28. 66 28. 66 28 |
| 14. 20 14. 90 15. 10 15. 30 15. 00 15. 00 15. 10 15. 10 15. 10 14. 50 14. 80 15. 00 14. 70 14. 70 14. 70 14. 70 14. 70 14. 30 15. 10 14. 80 15. 10 16. 10 17. 10 18. 10 18 | 18. 90 20. 10 20. 10 20. 70 21. 60 23. 10 24. 20 24. 70 25. 60 25. 10 23. 80 22. 40 26. 00 25. 10 25. 10 25. 50 25 | 17. 40 18. 30 18. 70 19. 10 21. 50 22. 70 22. 70 23. 70 23. 70 24. 80 21. 90 23. 30 23. 00 24. 10 23. 30 22. 30 23. 30 23. 30 24. 10 25. 30 26. 30 27. 30 28. 30 29. 30 20. 30 | 15. 90 16. 90 17. 20 17. 50 17. 80 18. 00 20. 20 18. 60 22. 20 23. 70 23. 60 19. 80 17. 30 22. 10 22. 20 24. 70 23. 20 24. 70 25. 20 24. 70 25. 30 26. 30 27. 30 27. 30 28. 40 29. 40 20 20 20 20 20 20 20 20 20 20 20 20 20 | 14. 40 15. 10 15. 30 15. 30 18. 80 18. 10 18. 00 20. 10 21. 90 22. 10 17. 90 17. 90 22. 10 20. 40 22. 90 22. 90 21. 90 22. 90 24. 90 25. 90 26. 90 26 | 21. 10 21. 90 21. 90 22. 40 25. 60 26. 00 28. 50 28. 30 27. 00 28. 70 25. 70 26. 70 27. 20 26. 70 27. 20 27. 20 | 19. 16 20. 26 20. 46 20. 77 22. 66 23. 86 23. 40 26. 60 23. 90 24. 00 24. 77 24. 00 22. 86 23. 60 24. 00 24. 72 24. 00 |
| 15. 10 15. 30 15. 00 15. 10 15. 10 15. 10 15. 10 14. 80 14. 80 15. 00 14. 70 14. 70 14. 70 14. 70 14. 30 15. 70 14. 30 14. 30 15. 10 16. 10 17. 10 18. 10 18 | 18. 90 20. 10 20. 10 20. 70 21. 60 23. 10 24. 20 24. 70 25. 60 25. 10 23. 80 22. 40 26. 00 25. 10 25. 10 25. 50 25 | 18. 30 18. 70 19. 10 21. 50 22. 70 22. 70 23. 70 23. 70 23. 70 21. 90 21. 90 24. 10 23. 30 24. 10 23. 30 22. 30 22. 30 23. 30 23. 30 24. 40 | 16, 90 17, 20 17, 50 17, 80 18, 00 20, 20 18, 60 22, 20 23, 70 23, 60 19, 80 17, 30 22, 10 22, 20 24, 70 23, 20 24, 70 24, 70 24, 70 24, 70 22, 40 23, 60 | 14. 40 15. 10 15. 30 15. 30 18. 80 18. 10 18. 00 20. 10 21. 90 22. 10 17. 90 17. 90 22. 10 20. 40 22. 90 22. 90 21. 90 22. 90 24. 90 25. 90 26. 90 26 | 21. 90 21. 90 22. 40 25. 60 29. 00 28. 50 28. 50 28. 30 28. 10 26. 70 26. 70 27. 20 26. 70 27. 20 28. 30 27. 20 27. 20 28. 30 27. 20 28. 30 27. 20 27. 20 28. 30 27. 20 28. 30 27. 20 28. 30 28. 30 30 30 30 30 30 30 30 30 30 30 30 30 3 | 20. 20 20. 40 20. 77 22. 60 23. 80 26. 60 24. 90 23. 90 24. 90 22. 80 24. 00 24. 77 24. 00 22. 80 23. 60 24. 00 24. 00 25. 00 26. 27 28. 28. 28. 28. 28. 28. 28. 28. 28. 28. |
| 15. 10 15. 30 15. 00 15. 10 15. 10 15. 10 15. 10 14. 80 14. 80 15. 00 14. 70 14. 70 14. 70 14. 70 14. 30 15. 70 14. 30 14. 30 15. 10 16. 10 17. 10 18. 10 18 | 20. 70 21. 60 23. 10 24. 20 24. 70 24. 20 24. 70 25. 60 25. 10 23. 80 22. 40 26. 00 25. 10 23. 80 25. 10 25. 10 26. 10 26 | 18. 70 19. 10 21. 50 22. 70 22. 70 23. 70 23. 70 24. 80 21. 80 24. 10 23. 30 24. 10 22. 20 22. 30 23. 40 | 17. 50 17. 80 18. 00 20. 20 18. 60 22. 20 23. 70 23. 60 17. 30 22. 10 22. 20 24. 70 23. 20 24. 70 23. 60 24. 70 25. 60 26. 60 27. 60 28. 60 | 16. 30 15. 80 16. 10 18. 00 16. 10 20. 10 21. 90 22. 10 17. 90 15. 50 20. 40 22. 90 22. 90 20 20 20 20 20 20 20 20 20 20 20 20 20 | 21. 90 22. 40 25. 60 26. 00 26. 00 28. 50 28. 30 27. 00 28. 70 26. 70 27. 20 26. 70 27. 60 28. 50 27. 20 27. 20 28. 20 27. 20 28. 20 27. 20 28. 20 28. 20 27. 20 28. 20 28. 20 28. 20 27. 20 28. 20 26. 20 26 | 20, 46 20, 77 22, 60 23, 86 26, 60 24, 90 26, 10 22, 80 24, 00 24, 77 24, 90 22, 80 23, 00 24, 70 24, 70 24, 70 25, 20 26, 20 27, 20 28, 20 28 |
| 15. 30 15. 100 15. 10 15. 10 15. 10 14. 50 14. 80 15. 00 14. 80 15. 00 14. 70 14. 70 14. 70 14. 30 14. 30 15. 10 16. 10 17. 10 17. 10 18. 10 1 | 21. 60 23. 10 24. 20 24. 70 24. 20 25. 60 25. 10 23. 80 22. 40 24. 90 25. 10 25. 10 25. 10 25. 10 25. 50 25. 50 25 | 19. 10 21. 50 22. 70 22. 70 22. 50 22. 10 22. 70 23. 70 21. 90 21. 00 24. 10 23. 30 24. 10 23. 23 23. 70 24. 20 24. 20 25. 70 26. 20 27. 20 27. 20 28. 70 28. 70 28 | 17. 50 17. 80 18. 00 20. 20 18. 60 22. 20 23. 70 23. 60 19. 80 17. 30 22. 10 22. 20 24. 70 23. 70 21. 20 24. 70 22. 40 23. 60 | 15.50 15.80 16.10 18.00 16.60 20.10 22.10 22.10 17.90 15.50 20.40 22.20 21.00 22.20 20 20 20 20 20 20 20 20 20 20 20 20 2 | 22, 40 25, 60 26, 00 29, 00 28, 50 28, 50 28, 70 28, 70 26, 70 27, 20 26, 70 27, 20 28, 20 27, 20 28, 70 27, 20 28, 20 27, 20 28, 20 27, 20 28, 20 28 | 20. 77 22. 80 23. 80 26. 60 24. 90 25. 10 24. 00 24. 70 24. 70 24. 70 24. 50 22. 80 23. 60 24. 50 24. 50 25. 20 26. 20 27. 20 28. 20 26. 20 26 |
| 15. 00 15. 10 15. 10 15. 10 14. 50 14. 80 15. 00 14. 80 15. 00 14. 90 14. 70 14. 70 14. 70 14. 80 14. 80 14. 80 14. 80 14. 80 14. 80 14. 80 14. 80 | 23. 10 24. 20 24. 70 24. 20 24. 70 25. 60 25. 10 23. 80 22. 40 26. 00 25. 10 23. 80 25. 10 25. 10 26. 10 26 | 21. 50 22. 70 22. 50 22. 10 22. 70 23. 70 21. 80 21. 00 23. 30 24. 10 23. 00 22. 10 23. 70 23. 70 24. 10 23. 70 24. 10 24. 10 25. 10 26. 10 27. 10 27 | 17. 80 18. 00 20. 20 18. 60 22. 20 23. 70 23. 60 19. 80 17. 30 22. 10 24. 70 24. 70 24. 70 22. 40 23. 60 | 15. 80 16. 10 18. 00 16. 60 20. 10 21. 90 22. 10 17. 90 15. 50 20. 40 22. 90 22. 90 23. 90 24. 90 25. 90 26. 90 26. 90 27. 90 27. 90 28. 90 29. 90 20. 90 20 | 25. 60 26. 00 29. 00 28. 50 28. 30 27. 00 28. 70 26. 70 27. 20 27. 60 28. 50 27. 20 27. 20 28. 70 27. 20 28. 20 28. 70 | 22. 60 23. 80 26. 60 24. 40 24. 90 25. 10 22. 80 24. 00 24. 70 24. 00 22. 80 23. 60 24. 70 24. 00 25. 20 26. 20 27. 20 28. 20 26. 20 26 |
| 15. 10 15. 10 15. 00 14. 50 14. 80 15. 00 13. 90 14. 70 14. 70 14. 70 14. 80 14. 80 14. 80 14. 80 14. 80 14. 80 14. 80 15. 90 | 24. 20 24. 70 24. 20 24. 70 25. 60 25. 10 23. 80 22. 40 26. 00 25. 40 25. 90 25. 50 25. 50 25. 50 25. 50 25. 50 25. 50 | 22. 70 22. 50 22. 10 22. 70 23. 70 23. 70 21. 90 21. 00 23. 30 24. 10 23. 30 24. 10 23. 30 24. 10 23. 30 24. 10 23. 30 24. 10 25. 70 27. 70 27 | 18. 00 20. 20 18. 60 22. 20 23. 70 23. 60 19. 80 17. 30 22. 10 22. 20 24. 70 23. 20 24. 70 22. 40 23. 60 | 16. 10 18. 00 16. 60 20. 10 21. 90 22. 10 17. 90 15. 50 20. 40 22. 20 19. 40 22. 20 19. 40 22. 20 21. 00 19. 40 22. 50 20. 40 | 26.00 29.00 26.00 28.50 28.30 27.00 28.10 25.70 26.70 27.20 26.20 27.20 28.20 27.20 28.20 27.20 | 23, 86 26, 66 23, 40 24, 96 25, 10 22, 80 24, 70 24, 00 22, 86 23, 66 24, 25 24, 25 24, 25 24, 25 25, 21 25, 21 |
| 15. 10 15. 00 14. 50 14. 80 15. 00 13. 90 14. 50 14. 90 14. 70 14. 90 14. 90 14. 90 14. 90 14. 90 14. 80 15. 90 16. 90 17. 90 18. 90 | 24. 70 24. 20 24. 70 25. 60 25. 10 23. 80 22. 40 24. 90 25. 10 25. 10 25. 50 25. 50 25. 50 25. 50 | 22.50 22.10 22.70 23.70 23.70 23.70 21.80 21.00 23.00 24.10 23.00 22.10 23.70 22.30 23.70 22.30 | 20. 20 18. 60 22. 20 23. 70 23. 60 19. 80 17. 30 22. 10 22. 20 24. 70 23. 20 24. 70 22. 40 23. 60 | 18.00 16.60 20.10 21.90 22.10 17.90 15.50 20.40 20.40 22.90 21.00 19.40 22.50 20.40 | 29.00 28.50 28.30 27.00 28.70 26.70 26.70 27.20 26.10 27.20 29.50 29.50 27.20 | 26, 60 23, 40 24, 90 25, 90 26, 11 22, 80 24, 00 24, 00 22, 80 23, 60 24, 00 24, 00 24, 00 22, 80 25, 21 25, 20 26, 21 |
| 14. 50 14. 80 15. 00 15. 00 14. 50 14. 60 14. 70 14. 60 13. 90 14. 20 14. 20 14. 40 | 24. 70 25. 60 25. 10 23. 80 23. 80 22. 40 24. 90 25. 10 25. 10 25. 90 24. 50 25. 50 25. 50 24. 50 24. 50 24. 50 | 22. 70 23. 70 23. 70 21. 80 21. 00 23. 30 24. 10 23. 00 24. 10 23. 30 23. 70 22. 30 23. 40 | 22. 20 23. 70 23. 60 19. 80 17. 30 22. 10 22. 20 24. 70 23. 00 21. 20 24. 70 22. 40 23. 60 | 20. 10 21. 90 22. 10 17. 90 15. 50 20. 40 22. 90 21. 00 19. 40 22. 50 20. 40 | 28. 50 28. 30 27. 00 28. 10 25. 70 26. 70 26. 70 27. 20 26. 10 27. 60 28. 20 29. 50 27. 20 | 26. 60 24. 90 23. 90 26. 10 22. 80 24. 00 24. 00 22. 80 23. 60 24. 60 25. 20 22. 10 |
| 14. 80 14. 80 15. 00 13. 90 14. 50 14. 70 14. 60 13. 70 14. 20 14. 30 14. 40 | 25. 60 25. 10 23. 80 22. 40 24. 90 25. 40 26. 00 25. 10 25. 10 25. 90 24. 60 25. 50 24. 60 | 23. 70 23. 70 21. 80 21. 00 23. 30 23. 00 24. 10 23. 00 22. 10 23. 30 23. 70 22. 30 23. 40 | 19.80 17.30 22.10 22.20 24.70 23.20 21.20 23.00 24.70 22.40 23.60 | 21. 90 22. 10 17. 90 15. 50 20. 40 22. 90 21. 00 19. 40 21. 10 22. 50 20. 40 | 28. 30 27. 00 28. 10 25. 70 26. 70 27. 20 26. 10 27. 60 28. 20 29. 50 27. 20 | 24. 90 23. 90 26. 10 22. 80 24. 00 24. 00 22. 80 23. 60 24. 60 25. 20 22. 10 |
| 14.80 15.00 13.90 14.50 14.70 14.60 13.90 14.70 14.20 14.30 14.40 | 25. 10 23. 80 22. 40 24. 90 25. 40 26. 00 25. 10 23. 80 25. 10 25. 90 24. 50 23. 90 24. 70 | 23. 70 21. 80 21. 00 23. 30 23. 00 24. 10 23. 00 22. 10 23. 30 23. 70 22. 30 23. 40 | 19.80 17.30 22.10 22.20 24.70 23.20 21.20 23.00 24.70 22.40 23.60 | 17. 90 15. 50 20. 40 20. 40 22. 90 21. 00 19. 40 21. 10 22. 50 20. 40 | 27. 00 28. 10 25. 70 26. 70 27. 20 26. 10 27. 60 28. 20 29. 50 27. 20 | 23. 96 26. 10 22. 86 24. 00 24. 70 24. 00 22. 86 23. 66 24. 60 25. 20 22. 10 |
| 15.00 13.90 14.50 14.90 14.70 14.60 13.90 13.70 14.20 14.30 14.40 | 23. 80 22. 40 24. 90 25. 40 26. 00 25. 10 23. 80 25. 10 25. 90 24. 60 25. 50 23. 90 24. 70 | 21. 80 21. 00 23. 30 24. 10 23. 00 22. 10 23. 30 23. 70 22. 30 23. 40 | 19.80 17.30 22.10 22.20 24.70 23.20 21.20 23.00 24.70 22.40 23.60 | 17. 90 15. 50 20. 40 20. 40 22. 90 21. 00 19. 40 21. 10 22. 50 20. 40 | 28. 10 25. 70 26. 70 27. 20 26. 10 27. 60 28. 20 20. 50 27. 20 | 26. 10 22. 80 24. 00 24. 00 22. 80 23. 00 24. 60 25. 20 22. 10 |
| 13. 90 14. 50 14. 90 14. 70 14. 60 13. 90 14. 20 14. 30 14. 40 | 22. 40 24. 90 25. 40 26. 00 25. 10 23. 80 25. 10 25. 90 24. 50 25. 50 23. 90 24. 70 | 23. 30 23. 30 24. 10 23. 00 22. 10 23. 30 23. 70 22. 30 23. 40 | 22. 10 22. 20 24. 70 23. 20 21. 20 23. 00 24. 70 22. 40 23. 60 | 20. 40 20. 40 22. 90 21. 00 19. 40 21. 10 22. 50 20. 40 | 25. 70 26. 70 27. 20 26. 10 27. 60 28. 20 29. 50 27. 20 | 24. 00 24. 70 24. 00 22. 80 23. 60 24. 60 25. 20 22. 10 |
| 14. 90 14. 70 14. 60 13. 90 13. 70 14. 20 14. 30 14. 40 | 25. 40 26. 00 25. 10 23. 80 25. 10 25. 90 24. 50 25. 50 23. 90 24. 70 | 23. 00 24. 10 23. 00 22. 10 23. 30 23. 70 22. 30 23. 40 | 22. 20 24. 70 23. 20 21. 20 23. 00 24. 70 22. 40 | 20. 40 22. 90 21. 00 19. 40 21. 10 22. 50 20. 40 | 26.70 27.20 26.10 27.60 28.20 29.50 27.20 | 24. 70 24. 00 22. 80 23. 60 24. 60 25. 20 22. 10 |
| 14. 70 14. 60 13. 90 13. 70 14. 20 14. 30 14. 40 | 26.00 25.10 23.80 25.10 25.90 24.50 25.50 24.70 | 24. 10 23. 00 22. 10 23. 30 23. 70 22. 30 23. 40 | 24. 70 23. 20 21. 20 23. 00 24. 70 22. 40 23. 60 | 22.90 21.00 19.40 21.10 22.50 20.40 | 27. 20 26. 10 27. 60 28. 20 29. 50 27. 20 | 24. 00 22. 80 23. 60 24. 60 25. 20 22. 10 |
| 14. 70 14. 60 13. 90 13. 70 14. 20 14. 30 14. 40 | 26.00 25.10 23.80 25.10 25.90 24.50 25.50 24.70 | 24. 10 23. 00 22. 10 23. 30 23. 70 22. 30 23. 40 | 24. 70 23. 20 21. 20 23. 00 24. 70 22. 40 23. 60 | 22.90 21.00 19.40 21.10 22.50 20.40 | 27. 20 26. 10 27. 60 28. 20 29. 50 27. 20 | 24. 00 22. 80 23. 60 24. 60 25. 20 22. 10 |
| 13. 90 13. 70 14. 20 14. 30 14. 40 14. 80 15. 00 | 23. 80 25. 10 25. 90 24. 50 25. 50 23. 90 24. 70 | 22. 10 23. 30 23. 70 22. 30 23. 40 | 23. 20 21. 20 23. 00 24. 70 22. 40 23. 60 | 19.40 21.10 22.50 20.40 | 27.60 28.20 29.50 27.20 | 23. 60 24. 60 25. 20 22. 10 |
| 13. 70 14. 20 14. 30 14. 40 14. 80 15. 00 | 25. 10 25. 90 24. 50 25. 50 23. 90 24. 70 | 23. 30 23. 70 22. 30 23. 40 | 23. 00 24. 70 22. 40 23. 60 | 21. 10 22. 50 20. 40 | 28. 20 29. 50 27. 20 | 24.60 25.20 22.10 |
| 14. 20 14. 30 14. 40 14. 80 15. 00 | 25. 90 24. 50 25. 50 23. 90 24. 70 | 23. 70 22. 30 23. 40 | 24. 70 22. 40 23. 60 | 22. 50 20. 40 | 29. 50 27. 20 | 25. 20 22. 10 |
| 14. 30 14. 40 14. 80 15. 00 | 24. 50 25. 50 23. 90 24. 70 | 22. 30 | 22.40 | 20.40 | 27. 20 | 22.10 |
| 14. 80 15. 00 | 23. 90 24. 70 | | | 21.60 | 27.40 | 23.90 |
| 15.00 | 24.70 | 22, 80 | | | | |
| 15.00 | 24.70 | | 18.60 | 16.80 | 28. 10 | 27.00 |
| 14,40 | | 22.30 | 19.60 | 17.60 | 29.50 | 27.00 |
| 10 80 | 23.20 | 20.80 | 19.30 | 17.30 | 29.40 | 26. 10 |
| 13.70 | 22. 90 22. 40 | 20.00 19.20 | 19.50 19.30 | 17.00 16.60 | 28.40 27.60 | 24. 90 |
| 15. 20 | 22.30 | 19.20 | 19.40 | 16.90 | 25, 50 | 99.90 |
| 14.90 | 22.10 | 19. 20 | 19.30 | 16.80 | 25. 10 | 20.40 |
| 14.80 | 23.00 | 19.80 | 20.50 | 16. 90 16. 80 17. 80 | 23.80 | 18.80 |
| 14.70 | 22. 90 | 20.00 | 19.60 | 17. 20 | 26. 30 | 22.60 |
| 14.10 | 23.30 | 20.90 | 20.90 | 18.70 | 28.60 | 25.50 |
| 13.70 | 22.50 | 20.10 | 20.00 | 17.70 | 26. 30 | 22.60 |
| 14. 20 | | 19.90 20.30 | 20.50 | 17.50 16.00 | 25. 40 25. 90 | 20.30 |
| 14. 10 13. 80 | | 19.40 | 18.60 | 16.70 | 26. 20 | 21.8 |
| 14. 20 | | 19.40 | 18. 20 | 15.70 | 25.30 | 20.9 |
| 14.00 | 25.00 | 21. 20 | 22.20 | 18.80 | 26, 90 | 22.10 |
| 14.00 | 24.70 | 21. 10 | 21.60 | 18. 10 | 26. 90 25. 80 | 21.50 |
| 14.00 | 24. 20 | 20.80 | 21.00 | 17. 90 | 26. 10 | 21.70 |
| 14.00 | 25.00 | 22.00 | 22.30 | 19.60 | 27. 20 | 24. 8 |
| 14.20 | 24.90 | 21.60 | 22.20 | | 27.60 | 28.2 |
| 14.10 | 25. 90 | 23. 20 | 23. 20 | | 30.30 | 26. 26 |
| | | 20.70 | | 10.90 | 28.70 | 23.7 |
| 14.10 | 25. 60 | 22, 90 | 24.50 | 21.80 | 26, 30 | 23.3 |
| 14.10 | 23.60 | 20.60 | 21.20 | 18.40 | 28.00 | 23.4 |
| | 23. 90 | 21.20 | 21.40 | 18.90 | 27.00 | 22.6 |
| 12.00 | 24.60 | 22,60 | 21.30 | 19.30 | 27.00 | 23.2 |
| 13.90 | 24. 10 | 21.90 23.70 | 21. 10 25. 00 | 19.10 22.70 | 27.10 | 23. 5 24. 3 |
| 13.90 | 25, 90 | | - | | | 24.2 |
| 13. 90 13. 90 14. 90 | | 22.90 | 23, 40 | 21.10 | 27, 80 | |
| CHECK | 0 14.20 0 14.10 0 14.90 0 14.10 0 14.50 10 14.30 10 13.90 | 0 14. 20 24. 90 0 14. 10 25. 90 10 14. 90 25. 60 10 14. 10 23. 70 0 14. 50 25. 60 10 14. 30 25. 60 10 14. 30 23. 60 | 00 14.20 24.90 21.60 14.10 25.90 23.20 10 14.90 25.60 23.70 10 14.10 23.70 20.90 10 14.50 25.60 22.90 10 14.10 23.60 20.60 14.10 23.60 20.60 14.30 23.90 21.20 10 13.90 24.60 22.60 | 00 14.20 24.90 21.60 22.20 00 14.50 25.90 23.20 23.20 23.20 23.20 00 14.90 25.50 23.70 24.00 00 14.50 23.70 29.90 22.30 00 14.50 23.70 29.90 24.50 00 14.50 23.60 22.90 24.50 00 14.30 23.60 20.60 20.60 21.20 21.40 00 14.30 23.60 20.60 21.20 21.40 00 13.30 23.90 21.20 21.40 21.30 01 23.90 24.60 22.60 22.60 21.30 | 0 14. 20 24. 90 21. 60 22. 20 19. 20 0 14. 10 25. 90 23. 20 23. 20 25. 20 0 14. 90 25. 60 23. 70 24. 90 21. 90 0 14. 90 25. 60 23. 70 24. 90 21. 90 0 14. 50 23. 60 22. 90 22. 30 19. 80 0 14. 50 23. 60 22. 90 24. 50 21. 80 0 14. 30 23. 90 20. 60 21. 20 18. 40 0 14. 30 23. 90 21. 20 21. 40 18. 90 0 13. 90 24. 10 21. 90 21. 10 19. 10 0 14. 90 25. 90 23. 70 25. 00 22. 70 | 0 14.20 24.90 23.00 22.20 19.20 27.60 0 14.10 25.90 23.20 23.20 20.80 30.30 0 14.10 25.90 23.20 23.20 20.80 30.30 20 0 14.90 25.60 23.70 24.00 21.00 29.70 20.90 22.20 19.80 29.70 0 14.50 23.70 20.90 22.20 19.80 28.30 10.00 14.50 25.60 22.90 24.50 21.80 25.30 10.00 14.30 23.90 22.20 19.80 25.30 20.00 14.30 23.90 21.20 21.40 18.40 25.80 27.00 19.30 27.00 18.40 25.20 21.20 21.30 19.30 27.00 19.30 24.10 21.20 21.10 19.10 27.10 19.10 14.90 25.90 23.70 25.00 22.70 27.70 |

See footnotes at end of table.

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Statistical Reporting Service.

Table 515.—Livestock: Average price per 100 pounds received by farmers, by States, 1959 and 1960—Continued

| State and division | Ho | gs · | She | ер | Lan | abs |
|---|------------------|------------------|----------------------------------|----------------|------------------|----------------------------------|
| Comment of the case | 1959 | 1960 3 | 1959 | 1960 3 | 1959 | 1960 1 |
| selling visited visites | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars |
| Maine | 15.40 | 14. 90 | 6.70 | 6.30 | 20.00 | 18.7 |
| New Hampshire | 14.70 | 14.60 | 6.60 | 6.50 | 19.30 | 18.7 |
| Vermont. | 14.60 | 14.40 | 6.60 | 6.40 | 18.30 | 17. 9 18. 3 18. 7 |
| Massachusetts | 14.70 | 14.70 | 6.10 | 6.00 | 18.80 | 18.8 |
| Connecticut | 14. 90 15. 00 | 14. 80 15. 00 | 6. 10 | 6.00 | 19.80 | 19.0 |
| New York | 14.80 | 14. 90 | 6. 50 | 6.10 | 19.40 | 18.9 |
| New Jersey | 15.60 | 15. 50 | 7.00 | 6.50 | 19.90 | 19. 0 18. 9 19. 5 |
| New York New Jersey Pennsylvania | 15. 40 | 16. 10 | 7. 10 | 6. 10 | 20.00 | 19.1 |
| North Atlantic | 15. 20 | 15. 60 | 6.81 | 6. 14 | 19.70 | 19.0 |
| Ohio | 14.50 | 15.70 | 5. 80 | 5.60 | 18.70 | 18.8 |
| Indiana | 14.40 | 15.60 | 5.40 | 5. 20 | 18.70 | 18.3 |
| Illinois | 14.00 14.30 | 15.40 | 6. 60 6. 00 | 5. 60 6. 20 | 18. 10 18. 80 | 18. 1 18. 7 |
| Michigan Wisconsin | 13.60 | 14.80 14.70 | 4.70 | 4.30 | 18. 20 | 17.8 |
| | | | | | | |
| East North Central | 14.10 | 15.40 | 5.56 | 5. 55 | 18. 50 | 18.3 |
| MInnesota | 13.70 | 15.40 | 5.70 | 8. 10 | 18.60 | 18. 2 |
| lowa | 13.80 | 15.30 | 5. 60 | 4.80 | 18.70 | 18.1 |
| Missouri | 14. 10 | 15.50 | 5. 20 | 4.60 | 18.90 | 18.0 |
| North Dakota | 13.20 | 14.60 | 5.30 4.80 | 4.80 | 17.60 | 16. 6 17. 3 |
| South Dakota | 18. 50 13. 90 | 15.40 | 5.10 | 4.90 | 18. 40 19. 40 | 19.1 |
| Nebraska | 14.10 | 15. 50 | 5. 80 | 5.30 | 19.30 | 19.0 |
| West North Central | 13.80 | 15.30 | 5. 33 | 4.78 | 18.80 | 18.1 |
| Delaware | 15.80 | 16,00 | 5. 90 | 5.00 | 20. 90 | 19.7 |
| Maryland | 15. 90 | 16.10 | 5.80 | 4.90 | 20.90 | 19. 9 20. 3 18. 4 19. 9 |
| Virginia | 15. 20 | 15. 90 | 6, 10 | 5. 20 | 21.80 | 20.8 |
| Virginia West Virginia North Carolina | 15. 40 | 15.60 | 5. 10 5. 80 | 4.60 | 19.50 | 18.4 |
| North Carolina | 14. 90 14. 80 | 15. 60 | 5.80 | 5.40 | 20. 60 18. 00 | 19. 9 |
| Bouth Carolina Georgia | 14. 50 | 15. 20 15. 20 | 5. 60 5. 40 | 5. 30 5. 10 | 18.40 | 17.8 |
| Florida | 14.30 | 14.80 | 5.50 | 5.00 | 18.00 | 17.0 |
| South Atlantic | 14.80 | 15.40 | 5.70 | 5. 02 | 20.70 | 19.4 |
| Kentucky | 14. 40 | 15.50 | 5.50 | 5. 20 | 20.20 | 19.2 |
| Tennessee | 14.30 | 15. 20 | 5. 70 | 5.10 | 20. 10 | 18. 9 |
| Alabama Mississippi | 14.10 | 15.00 | 5. 90 | 6.00 | 19.80 | 18.2 |
| Mississippi | 13. 90 | 14.20 | 6.00 | 5.70 | 19.60 | 18.1 |
| Arkansas | 14.30 | 14.50 | 5.80 | 5.60 | 18. 40 | 17.4 |
| Louisiana | 14.20 | 14.00 | 7.10 | 6.60 | 17. 50 | 17.1 |
| Okiahoma Texas | 14. 20 14. 40 | 14.80 14.70 | 7.00 9.40 | 6. 60 7. 70 | 19. 20 18. 00 | 18. 4 15. 8 |
| South Central | 14.30 | 15.00 | 7.64 | 7.07 | 18.70 | 16.9 |
| Montana | 14. 30 | 15.00 | 6. 10 | 5. 10 | 17.60 | 16.1 |
| Idaho | 15. 10 | 15.40 | 5.60 | 4.80 | 18.00 | 17.0 |
| Wyoming | 14.30 | 15.80 | 4.90 | 4.70 | 18.30 | 17.8 |
| Wyoming | 14.90 | 16.40 | 5. 60 4. 90 5. 50 6. 30 | 4. 80 5. 70 | 19.30 17.70 | 17. 8 19. 0 18. 4 |
| New Mexico | 14.30 | 15.00 | 6.30 | 5. 70 | 17.70 | 18.4 |
| Arizona | 15.10 | 16.10 | 6.30 | 6.30 | 19.60 | 18.9 |
| Utah | 14. 90 15. 20 | 15. 70 15. 30 | 6.20 | 5.30 5.10 | 18. 10 18. 50 | 17. 0 16. 8 |
| Washington | 16.20 | 16.70 | 5.30 | 4.30 | 18.30 | 17.1 |
| Oregon | 16.30 | 16.70 | 5.10 | 4.40 | 18.40 | 17.0 |
| California | 16.70 | 17.40 | 6. 10 | 4.60 | 19. 40 | 19. 4 |
| Western | 15.60 | 16.30 | 5. 73 | 4.96 | 18. 60 | 17.8 |
| | | | | | | |

Table per

1945... 1946... 1947... 1948... 1949... 1950... 1951... 1952... 1953... 1955... 1956... 1957... 1958... 1959... 1960 4...

1 Inch 2 Begi 2 Prod 4 Prel 5 Wei 6 App 7 Prod 8 Does nationa Govern 9 Acta

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¹ Regional and United States prices, preliminary.

Weighted average of prices for cows, and for steers and heifers with allowance, where necessary, for sale of bulls.

[.] Statistical Reporting Service.

Table 516.—Wool: Number of sheep shorn, weight per fleece, production, average price per pound received by farmers, value of sales, pulled wool production, exports, imports, total new supply of apparel wool, and imports of carnet wool. United States, 1945-60

| T-162 Page 18 | Sheep and | Weight per | Shorn wool | Price | e per | Value | of | Pulled wo | ool production |
|---------------|---|--|---|----------------------|--|---|---|---|--|
| Year | lambs shorn | fleece | production | pou | nd 3 | sales | • | Average weight per skin | Total |
| 945 | Thousands 38, 763 34, 647 30, 953 28, 649 26, 382 27, 347 28, 051 27, 845 27, 849 28, 149 28, 415 29, 403 30, 763 31, 160 | Pounds 7, 95 8, 11 8, 12 8, 09 8, 07 8, 22 8, 34 8, 32 8, 57 8, 51 8, 41 8, 29 8, 55 8, 55 8, 51 8, 41 8, 29 8, 55 | 1,000 pounds 307,976 280,908 251,425 231,770 212,809 216,944 228,091 233,309 232,258 235,807 241,284 242,177 239,101 243,713 259,939 266,563 | | nts 41. 9 42. 3 42. 0 49. 2 49. 4 62. 1 54. 1 54. 1 54. 9 53. 2 42. 7 44. 3 53. 4 43. 2 43. 2 | 1,000 dollar 128, 118, 105, 114, 105, 121, 126, 127, 125, 103, 107, 127, 128, 111, 112, | 970 905 654 055 223 623 456 327 514 538 040 233 764 632 328 | Pounds 3.53 3.77 3.67 3.51 3.44 3.44 3.45 3.45 3.45 3.45 3.45 3.47 3.47 3.47 3.47 3.47 3.47 3.47 3.47 | 8 61,300 9 46,600 3 35,600 9 25,900 9 33,600 9 33,600 1 33,600 1 33,600 3 30,400 3 30,400 3 30,400 3 30,400 |
| | | Ap | parel wool (| wool (clean content) | | | Carpet wool | | |
| Year | Total dome | estic product | ion | rte | Im | ports | T | otal new | imports for consumption (clean |
| Parties I | Actual weight | Clean | dome | stic | for | con- ption • | | upply 7 | content) 6 |
| ME | 1,000 pound | is 1,000 pour | nds 1,000 p | ounds | 1,000 | pounds | 1,0 | 00 pounds | 1,000 pounds |

| | | | Exports | Imports | Total new | (clean |
|---------------------|------------------|--------------|------------------|------------------------|--------------|--------------|
| and the same of the | Actual weight | Clean | domestic wool | for con- sumption • | supply 7 | content) 6 |
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| 1945 | 378, 476 | 188, 384 | 28,603 | 8 417, 970 | \$ 577,751 | \$ 91, 280 |
| 1946 | 342, 208 | 169, 575 | 7,802 | 8 473, 040 | 634,813 | 169, 992 |
| 1947 | 308, 025 | 153, 077 | * 12, 525 | 259, 266 | 399, 818 | 139, 969 |
| 1948 | 278,370 | 136, 929 | • 1,066 | 246, 228 | 382,091 | 232, 751 |
| 1949 | 248, 499 | 120, 376 | • 15, 392 | 154, 931 | 259, 915 | 117, 572 |
| 1950 | 249, 344 | 119,755 | 9 6, 648 | 250, 112 | 363, 219 | 216, 736 |
| 1951 | 253, 991 | 119, 785 | • 75 | 272,017 | 391, 727 | 89, 199 |
| 1952 | 266, 909 | 127,856 | 5 | 248, 450 | 376, 301 | 118, 619 |
| 1953 | 274, 458 | 133, 844 | 1,375 | 165, 692 | 298, 161 | 128, 610 |
| 1954 | 279, 307 | 136, 380 | 1,025 | 103, 921 | 239, 276 | 102, 083 |
| 1955 | 282, 884 | 137, 365 | 83 | 112, 764 | 250, 046 | 135, 979 |
| 1956 | 282, 677 | 136, 933 | 214 | 103, 828 | 240, 547 | 143, 053 |
| 1957 | 272, 701 | 130, 404 | 2, 225 | 78, 207 | 206, 386 | 120, 996 |
| 1958 | 274, 113 | 130, 034 | 5, 039 | 67, 081 | 192,076 | 122, 587 |
| 1959 | 294, 439 | 140, 248 | 9 | 100, 517 | 240,756 | 191, 642 |
| 1960 4 | 300, 163 | 146, 240 | 60 | | | |
| 1900 | 300, 103 | 145, 153 | 00 | 74, 266 | 219, 359 | 153, 902 |

1 Includes sheep shorn at commercial feeding yards.
2 Beginning with 1945 the average price is for the marketing season April-March.
3 Production by States multiplied by season average price.
4 Preliminary.
5 Weighted average price for wool sold April 1960 through January 1961.
6 Apparel wool includes all dutiable wool, carpet wool includes all duty-free wool.
7 Production minus exports plus imports; stocks not taken into consideration.
8 Does not include 2,318,916 pounds in 1945; and 8,742 pounds in 1946, imported free of duty as an act of international courtesy. Wool so imported consisted almost entirely of wool stored in this country for the British Government, and later re-exported. This wool was not available to domestic mills.
9 Actual weight.

es,

. 70 . 70 . 90 . 30 . 70 . 00 . 50 . 10 . . 30 . . 30 . . 30

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. 30 . 10 . 00 . 60 . 30 . 10

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1.70 1.90 1.30 1.40 1.90 1.60 1.00

. 40

3. 20 3. 20 3. 20 3. 10 7. 40

3. 40 5. 80

3. 10 7. 00 7. 50 9. 00 5. 40 7. 00 3. 80 7. 10 7. 00 9. 40

7.80 7. 90 Statistical Reporting Service and Economic Research Service. Imports and exports from Foreign Commerce and Navigation of the United States and other reports of the U.S. Department of Commerce. Data for 1920-44 in Agricultural Statistics, 1937, table 504.

Table 517.—Wool: Number of sheep shorn, weight per fleece, production, average price per pound received by farmers, and value of sales, by States are rate 1949-58, annual 1959 and 1960

| | Sheep | Sheep and lambs shorn | shorn ! | Welg | Weight per fleece | 606 | Shorn | Shorn wool production | netion | Prio | Price per pound | , pa | V | Value of sales | 194 |
|--|--|--|--|--|--|--|---|---|--|--------------------|-----------------|---------------------|--|----------------------------------|--|
| State and division | Average 1949-58 | 1959 | 1960 3 | Average 1949-68 | 1959 | 1960 s | Ауегадо 1949-68 | 1959 | 1960 \$ | Average 1949-58 | 1969 | 1960 1 | Average 1949-68 | 1960 | 10961 |
| Matte | Thou-sends 126 126 126 10 10 10 10 10 11 12 12 12 12 12 12 12 12 12 12 12 12 | Thou- sends 82 82 11 11 11 2 6 6 142 142 142 142 | 7heu- ende 82 7 7 111 111 22 6 6 6 6 138 | Pounds Pounds 7.7.1 7.7.0 7.7.2 7.7.2 7.7.2 7.7.2 | Pounds 77.00 77.00 77.00 77.00 77.00 77.00 77.00 77.00 | Pour 000000000000000000000000000000000000 | 1,000 pounds 56 56 70 70 70 70 88 988 988 1,666 | 1,000 1,000 1,001 1,001 1,667 | 1,000 pounds 218 218 47 77 77 1,038 1,038 | £22222222 | garassaara | 184888888 88 | 1,000 dollars 88 25 36 38 38 7 7 20 528 528 528 528 528 528 528 528 528 528 | 4577 | 1,000 defense 113 200 200 200 200 200 200 200 200 200 20 |
| North Atlantic | - 426 | 452 | 448 | 7.41 | 7.43 | 7.33 | 8,158 | 8,359 | 3,282 | 56.2 | 46.0 | 80.3 | 1,761 | 1,546 | 1,662 |
| hio. disna linola Tehigan Jaconain | 1,036 415 539 539 245 216 | 1,120 452 691 875 211 | 1,081 437 634 368 223 | %1.1.%1. 40000 | 867-1-88 1-87-48 | 18687 | 8, 6, 6, 6, 1111 1, 20, 256 1, 702 | 9,024 4,573 4,573 3,140 1,756 | 8,756 8,408 8,787 1,718 | 22222 | 31811 | +++8+ | 4, 615 1, 582 1, 126 1, 484 1, 484 | 4,061 1,417 1,382 1,382 | 4,1,9,1, 200,1,1,0,1,0,1,0,1,0,1,1,1,1,1,1,1,1,1, |
| East North Central | 2,551 | 2,749 | 2,743 | 8.08 | 7.98 | 7.92 | 20, 599 | 21,950 | 21,736 | 52.6 | 42.9 | 47.0 | 10, 703 | 9,416 | 10,212 |
| Minnesota | 8855 8855 8855 8855 8855 8855 8855 885 | 1,499 1,499 1,883 1,883 575 | 1,387 707 388 1,569 7723 599 | 8016918 | 80-1-0-0-1-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0 | 7.7.7.9.9.8.8 9.8.8.8.8.9.1 | 6,257 6,257 6,257 8,747 3,582 3,700 | 11,271 11,271 5,807 14,607 1,467 4,678 | 400 777 840 840 840 840 840 840 840 840 840 840 | 222222 | 44±4458 | 3323368 | 888 4444 888 4877 888 548 5474 | るようなのよう | 440000-11 8263688 |
| West North Central | 4,855 | 6,541 | 6,410 | 8.16 | 8.18 | 8.28 | 39, 630 | 53,516 | 53,054 | 6.19 | 42.1 | 43.8 | 20, 195 | 22, 540 | 28,28 |
| North Central | 7,406 | 9,290 | 9, 153 | 8.13 | 8.12 | 8.17 | 60,228 | 75, 466 | 74,790 | 52.1 | 42.3 | 44.7 | 30,899 | 31,956 | 88,445 |
| Delaware Maryland Virginia West Virginia Worth Carolina Bouth Carolina Georgia | 2865 2865 411 411 411 411 | ~%888±8°° | 288 335 40 10 40 6 | あ むおおおなられ ももも本と分した | あみでおれらら さ ちのアカーのアの | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 255 1,556 1,564 1,864 1, | 1,710 1,430 1,430 296 75 214 | 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 2222222 | 11582818 | E\$288244 | 01528.8211 | 1888312 188821 | 25883823 |
| outh Atlantic | | 100 | 676 | 6.80 | 8.78 | 6.73 | 8, 787 | 4,030 | 3,861 | 56.6 | 47.7 | 63.0 | 2, 125 | 1,021 | 2,04 |
| Kentucky Tennessee Alabama | 202 | 356 | 2225 31 | - | 0.000 | 100 | 3,830 | | 300 | 1 | \$\$ | 98 | | - | 1,745 |

| | 111 140 140 110 110 110 110 110 110 110 | 176 24,836 26, | 8,770 7,646 7,468 8,470 | 736 112, |
|----------------|--|----------------|--|---------------|
| | 8888888 | 43.4 31, | \$2523848844 7 7 8005604404409 | 100 |
| | ******* | 43.8 | \$43858332¢\$ | 43.2 |
| | 24 25 55 52 548 54 55 55 55 55 55 55 55 55 55 55 55 55 5 | 57.7 | 22222222222222 | 8.48 |
| | 3, 736 1, 238 1, 238 329 375 363 1, 887 51, 980 | 59, 993 | 17,041 11,304 11,308 12,308 10,308 11,960 11,960 12,982 12,542 19,803 | . 11 |
| | 3, 578 1, 485 301 301 310 48, 231 | 56,655 | 16,621 10,727 113,886 113,889 10,621 12,045 12,045 12,045 12,045 13,045 14,542 19,014 | 259, 939 |
| 0, 101 | 3, 880 1, 222 252 353 261 1, 254 46, 077 | 58, 757 | 14,873 10,107 19,596 11,165 11,166 2,720 6,257 16,597 | 232, 558 |
| 0. 62 | 40000000000000000000000000000000000000 | 1 7.92 | 00000000000000000000000000000000000000 | 8.55 |
| 0.78 | . ಸಭಸ್ತರೆ ಈ ಪ್ರಪ್ರ ರಚರಾವ ಪರ್ವವ ಈ | 8.06 | 000000000000000000000000000000000000000 | 8.45 |
| 0.00 | はれられる (金の)で | 7.61 | QQQQQQQQQ | 8.36 |
| 0.00 | 2225 2225 31 6,356 6,358 | 7,571 | 1, 679 1, 073 1, 028 1, 626 1, 133 1, 133 1, 203 1, 203 1, 203 2, 443 1, 203 1, | 81,160 |
| 1 200 | 1828.4848 1828.4848 | 7,032 | 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1 | |
| 1 22 | 252 262 40 68 68 150 5,853 | 7,073 | 1,510 1,873 1,215 1,215 1,202 1,202 2,44 2,302 2,302 | |
| South Atlantic | Kontstocky Alabama Arkatose Arkatose Arkatose Arkatose Oklaboma Teng | South Central | Montana Idaho Idaho Wyoming Wyoming New Maction New Maction Utah Utah Washington Ongon | United States |

13 1, 991

2, 125

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47.7 37

86.6 20 23 3,861

35 4.080

18 8.787

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A. 78 .8

A KO 4.5 100 ANK

900 800

Includes sheep shorn at commercial feeding yards.

* Preliminary.

* Prof Towns and California the weight per fleece is the amount of wool shorn per shad lamb during the yest. per

Table 518. - 17 pol: Production in specifical 'Price per pound relates the marketing season April-March, except 1960 which is weighted average price for wool sold April 1960 through January 1961.

- Production multiplied by season average price.

Statistical Reporting Service.

Table 518.—Wool: Production in specified countries, greasy basis, average 1951–55 annual 1959 and 1960 $^{\rm 1}$

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1 Woo New M shrinka, 2 Oper 5 Woo homa, 3

Boone

| Country | Average 1951-55 | 1959 2 | 1960 ² | Country | Average 1951-55 | 1959 3 | 1960 1 |
|----------------------------|--------------------|-------------------|-------------------|---|--------------------|-------------------|-------------------|
| | Million pounds | Million pounds | Million pounds | | Million pounds | Million pounds | Million pounds |
| North America: | | | | U.S.S.R. (Europe and | 400 - | | |
| Canada | 7.6 | 8.3 | 8.4 | Asia) | 483.7 | 765.0 | 775.0 |
| MexicoUnited States 3 | 11.7 296.1 | 10. 4 315. 9 | 10.5 320.0 | Africa: | | | |
| United States | 290. 1 | 010. 9 | 020.0 | Algeria | 16.4 | 19.0 | 19.6 |
| Total 45 | 315.0 | 335.0 | 840.0 | Egypt | 5.0 | 5.2 | 5.2 |
| 1000 | 010.0 | 000.0 | 010.0 | Morocco | 35.6 | 35.0 | 35.0 |
| South America: | | 3-21- | 70191 | Tunisia | 7.8 | 8.0 | 8.0 |
| Argentina | 393.0 | 423.3 | 409.0 | Union of South Africa7 | 286. 9 | 319.0 | 300.0 |
| Brazil | 52.4 | 59. 5 | 60.0 | | | | |
| Chile Falkland Islands | 41.6 | 49.8 | 50.3 | Total 45 | 365.0 | 400.0 | 380.0 |
| *Falkland Islands | 4.7 | 4.5 | 4.5 | Law and management of | | | |
| Peru | 20.4 | 22.0 | 23.1 | Asia: | M LC SI | 1200 | |
| Uruguay | 194.8 | 158.7 | 180.0 | Iran | 38.2 | 43.0 | 35.3 |
| | | | | Iraq | 24.0 | 23.0 | 23.0 |
| Total 45 | 725.0 | 745.0 | 745.0 | Syria | 19.0 | 14.6 | 11.0 |
| | | | | Turkey (Europe and | | | |
| Europe: | | | | Asia) | 78.6 | 83.8 | 88.2 |
| France | 52.2 | 65. 9 | 66.7 | China, Mainland | 95.0 | 150.0 | 155.0 |
| Germany, West | 13.3 | 12.2 | 11.6 | India | | 74.0 | 75.2 |
| Greece | 20.8 15.8 | 24.0 | 24.1 | Japan Pakistan | 6.0 | 7.1 | 7.0 |
| Ireland | 27.2 | 34.3 | 34.8 | Pakistan | 33.0 | 35.0 | 35.0 |
| Italy | 7.9 | 8.0 | 8.0 | Total 46 | 430.0 | 495.0 | 495.0 |
| Portugal | 22.4 | 24.3 | 24.3 | Total | 900.0 | 990.0 | 490. U |
| Spain | 82.5 | 69.7 | 72.8 | Oceania: | | | |
| United Kingdom | 98.6 | 128.1 | 123.0 | Australia | 1, 261, 3 | 1, 688, 7 | 1, 650, 0 |
| Onited Kingdom | \$0.0 | 120.1 | 120.0 | New Zealand | 433.5 | 576. 9 | 590.0 |
| Total Western | | | - 1 | 1 1 2 1 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 | | 5.0.0 | 000.0 |
| Europe 4 4 | 365.0 | 405.0 | 405.0 | Total * | 1,695.0 | 2, 265. 0 | 2, 240.0 |
| Bulgaria | 35,4 | 37.0 | 37.5 | World total | 4, 540, 0 | 5, 595, 0 | 5, 565.0 |
| Germany, East | 11. 9 | 18.3 | 18.5 | Trough foral | 2,020.0 | 0, 000. 0 | 0, 000.0 |
| Hungary | 12.4 | 17.6 | 18.5 | | | | |
| Poland. | 14.5 | 20.2 | 20.0 | | | | |
| Rumania | 40.2 | 46.3 | 47.4 | | | | |
| Yugoslavia | 35.2 | 31.5 | 32. 5 | a deliberation deliberation | 1 | | |
| Total Eastern Europe 45 | 160.0 | 180.0 | 185. 0 | | | | |
| Total Europe 46 | 525. 0 | 585.0 | 590.0 | RE STATE OF THE REAL PROPERTY. | 100 | | |

For summary purposes wool produced mostly in the spring in the Northern Hemisphere is combined with that produced in the season beginning July 1 or October 1 of the same year in the Southern Hemisphere. Pulled wool is included for most countries at its greasy equivalent.
 Preliminary.
 Includes "pulled wool" converted to greasy basis at 1.7.
 Includes allowance for minor producing countries not shown.
 Rounded to fives of millions.
 Includes State collections only, actual weight basis; does not include private sales, if any.
 Includes Basutoland and South West Africa.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 519.—Wool: Mill consumption, by grades, on the woolen and worsted systems, scoured basis, United States, 1951-60 1

| Item | 1951 | 1952 | 1953 2 | 1954 | 1955 | 1956 | 1957 | 1958 3 | 1959 | 1960 3 |
|--|--------------------------|--------------------------|---------------------------|-------------------------|---------------------------|------------------------|--------------------------|--------------------------|---------------------------|-------------------------|
| Apparel wool: 4 | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. | Міі. 16. | Mil. 16. | Mil. 16. | Ми, 16. | Mil, lb. |
| Woolen system: 60's and finer 50's up to 60's 48's and coarser | 67. 6 71. 7 17. 8 | 59.4 77.7 22.8 | 49.5 73.1 29.7 | 43.1 61.3 23.4 | 50. 5 69. 1 21. 5 | 52.3 71.1 20.8 | 42.3 63.6 17.1 | 35. 2 52. 5 13. 5 | 43.1 58.8 17.2 | 44. 1 53. 1 13. 1 |
| Total | 157.1 | 169. 9 | 152.3 | 127.8 | 141.1 | 144.2 | 123.0 | 101.2 | 119.1 | 111.8 |
| Worsted system: 60's and finer 50's up to 60's 48's and coarser | 156. 2 53. 5 15. 3 | 118. 0 46. 5 22. 4 | 132.6 55.5 17.6 | 98. 7 31. 4 11. 7 | 97. 6 32. 2 10. 3 | 107.8 36.1 8.6 | 78. 6 33. 1 6. 2 | 70.3 34.2 6.3 | 87. 9 47. 7 6. 5 | 73. 5 52. 7 6. 6 |
| Total | 225.0 | 186. 9 | 205.7 | 141.8 | 140.1 | 152. 5 | 117. 9 | 110.8 | 142.1 | 182. 8 |
| Total apparel: 60's and finer 50's up to 60's 48's and coarser | 233.8 125.2 33.1 | 177.4 124.2 45.2 | 182. 1 128. 6 47. 3 | 141.8 92.7 35.1 | 148. 1 101. 3 31. 8 | 160.1 107.2 29.4 | 120. 9 96. 7 23. 3 | 105. 5 86. 7 19. 8 | 131. 0 106. 5 23. 7 | 117.2 106.4 20.1 |
| Total | 382. 1 | 346.8 | 258.0 | 269.6 | 281.2 | 296.7 | 240. 9 | 212. 0. | 261.2 | 243.8 |
| Carpet wool 6 | 102.0 | 119.6 | 135. 9 | 114.5 | 132.6 | 144.1 | 127. 9 | 119.1 | 168. 0 | 160.4 |

i Scoured wool, plus greasy wool converted to a scoured basis, using assumed average yields. Includes both pulled and shorn, foreign and domestic wool. Wool was considered as consumed (i) on the woolen system when laid in mixes and (2) on the worsted system when entering scouring bowls. Consumption on the worsted system when is aken as the sum of top and noil production.

1 Si week.

1 Preliminary.

2 Domestic and duty-paid foreign.

3 Excludes wool consumed on the cotton system and in the manufacture of felt, hat bodies, and other miscellaneous products.

1 Duty-free foreign.

nual

60 1

llion unds 775.0 19.0 5.2 35.0 8.0 300.0 380.0 35.3 23.0 88.2 155.0 75.2 7.0 35.0

495, 0 650.0 590.0 ,240.0 , 565.0

1 with Pulled

ments,

Economic Research Service. Compiled from reports of the U.S. Department of Commerce.

Table 520,-Wool: Average price per pound, clean basis, Boston and London, 1951-60

| 1000 | | Bos | ton | | Lon | don |
|------|--|--|--|--|--|---|
| | Territ | ory t | Fleece | Australian 64's, 70's | 64's, 70's combing. | 56's combing. |
| Year | Fine good French combing and staple | % blood good French combing and staple ² | good French combing and staple 3 3 | good topmaking (in bond, American yield) | good medium fleeces (Bradford yield) | fine crossbred fieeces (Bradford yield) |
| 1961 | Cents 270 165 173 171 142 137 161 118 122 116 | Cents 215 129 132 131 117 115 131 100 108 110 | Cents 205 118 120 117 108 108 122 90 102 107 | Cents 259 150 177 172 140 139 156 118 108 | Cents 263 167 194 172 142 151 162 121 116 116 | Cents 183 95 108 114 105 100 120 89 |

¹ Wools grown in the range areas of Washington, Oregon, the intermountain States (including Arizona and New Mexico) and parts of the Dakotas, Nebraska, Kansas, and Okiahoma. These wools vary considerably in shrinkage and color.

¹ Open market prices are Commodity Credit Corporation selling prices.

¹ Wools grown east of the Mississippi River and in the farm areas of the Dakotas, Nebraska, Kansas, Okiahoma, Minnesota, Iowa, and Missouri.

Economic Research Service. Data for 1935-50 in Agricultural Statistics, 1957, table 508.

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Table 521.—Wool (actual weight): International trade, average 1951-55, annual 1958 and

| Continent and country | Average | 1951-55 | 19 | 58 | 195 | 91 |
|---|---------------------|---------------------|--------------------|---------------------|--|-----------------|
| LAST B. AST. B. AST. B. AGE. B. | Exports | Imports | Exports | Imports | Exports | Import |
| 100 A VISS 1251 8.28 | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| North America: Canada | 2, 603 | 26, 625 9, 208 | 3, 695 | 15,010 11,618 | 4,600 | 18, 15, |
| United States | 628 | 441, 069 | 4 5, 150 | 258, 100 | 1117 | 395, |
| Total | 3, 231 | 476, 902 | 8,845 | 284, 728 | 4,717 | 429, |
| South America: 88 . 53 | 000 600 | 0.01.11 | 000 000 | | 309, 616 | |
| Argentins Brazil | 228, 620 12, 496 | 9 846 | 229, 830 3, 067 | 790 | 16, 411 | |
| Chile | 12, 495 | 2,846 1,764 | 16, 194 | 171 | 15, 692 | |
| Chile | | 1,692 | 20,202 | 1,461 | 2 10 10 10 10 10 10 10 10 10 10 10 10 10 | 1, |
| Falkland Island | 4,372 | | 4,500 | | 4,500 7,668 | |
| Peru | 3, 486 | | 4,341 | | 7,668 | |
| Uruguay | 115, 480 | | 129, 420 | | 77,290 | |
| Total 3 | 376, 949 | 6,302 | 387, 352 | 2, 422 | 431, 177 | 2, |
| Surope: 0 set 1/1 ALI 0 5550 | 191 0 191 | 114/1 | 1,000 | 0.00 | | Den Tal |
| Austria Belgium and Luxembourg | 00 | 10,681 | 15 | 12, 489 160, 582 | 80, | 13, |
| Belgium and Luxembourg | 29, 383 295 | 145, 620 | 28, 407 | 160, 582 | 39,061 | 197 |
| Denmark Finland 1 | 137 | 4, 074 10, 578 | 177 | 3, 915 10, 095 | 2,756 | 10 |
| Prence | 37,036 | 320, 960 | 57, 994 | 338, 664 | 82, 271 | 366 |
| Germany West | 3,877 | 170, 925 | 9,082 | 182, 830 | 10, 170 | 238 |
| Greece | 1,047 | * 11. 031 | 88 | 2,081 | 331 | 1 |
| France | 800 | 40 | 645 | 200 | 1,960 | (Ont) but |
| Ireland | 12,446 | 7,406 | 18, 130 | 10, 147 | 22,810 | 12 |
| Italy | 3,489 | 159, 859 | 4,659 | 213, 452 | 5,370 | 236 |
| Netherlands | 2,515 | 25, 422 | 8, 153 | 25, 417 | 12,873 | 36 |
| Norway | 1,485 | 2,018 | 2,400 | 1,431 | 2,200 | 2 |
| Portugal | 2, 185 | 4,093 | 79 | 13, 661 | 300 | 12 |
| Spain | 212 | 4, 207 | 1,036 | 11,808 | 970 | 91000 |
| Sweden | 980 | 13,609 | 2, 149 | 11,654 | 1,396 | 11 |
| Switzerland | 90 | 14, 494 687, 200 | 33,076 | 13, 964 | 218 | 13 |
| United Kingdom | 24, 920 | | | 658, 589 | 39, 991 | 752 |
| Total West Europe | 120, 963 | 1,592.217 | 163, 200 | 1,670,979 | 222, 757 | 1, 913 |
| Bulgaria ⁴ Czechoslovakia ³ Germany, East ⁴ Hungary Poland | | 1,190 | | 6,000 | | |
| Czechoslovakia | | | | 44, 100 | | 55 |
| Germany, East | | 17, 240 5, 265 | 800 | 27,600 | 1,500 | 6 |
| Poland | 99 | 3, 200 | 800 | 6, 609 46, 909 | 1,500 | 45 |
| Yugoslavia | 1,856 | (3) 8, 694 | 933 | 15, 012 | 1,700 | 18 |
| Total East Europe | 1,900 | 89, 389 | 1,733 | 146, 230 | 3,200 | 161 |
| Total Europe | 122, 863 | 1,681,606 | 164, 933 | 1, 817, 209 | 225, 957 | 2,075 |
| J.S.S.R. (Europe and Asia) | | | 37, 500 | 121, 694 | | 126 |
| frica: Algeria | 4,008 | 888 | 600 | 1,100 | 800 | |
| Egypt | 566 | 1,150 | 112 | 7,800 | | |
| Kenys | 1,360 | | 1,667 | | 2,243 | |
| Morocco. | 6,446 | 630 | 5,086 | 533 | 6,617 | |
| Tunisia Union of South Africa | 1,540 | 60 | 500 | 200 | 700 | 111-1-1 |
| AT 1921 1921 | 225, 690 | 5, 960 | 213, 048 | 3,900 | 266, 563 | 6 |
| Total | 239, 610 | 8, 688 | 221,013 | 13,533 | 277, 023 | 14 |

See footnotes at end of table.

I Wook grawn in the range areas of Washington, Orescot, the intermognishs Status (including Armons and av Maxico) and parts of the Delectes, Nebraska, Kames, and Oklahoms. These wreds vary considerably in the large and coler.

The part market pring are Commentity Credit Corporation selling prices.

Veols grown and of the Ministripy Mirer and in the form areas of the Delectes, Nebraska, Kanses, Oksatza, Albanyse, Jone, and Minerall.

Composite Region's Service. Data for 1935-20 in Agricultural Statistics, 1907, table 208.

Table 521.—Wool (actual weight): International trade, average 1951-55, annual 1958 and 1959—Continued

| Continent and country | Averag | e 1951–55 | 16 | 158 | 19 | 59 1 |
|---|---|----------------------|-------------------------------------|---------------------|-------------------------|--------------------|
| DAIL DAIL NA B. ME | Exports | Imports | Exports | Imports | Exports | Imports |
| Asia: | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Afghanistan 6 Cyprus. India Iran 6 Iraq | 14,356 1,030 27,846 17,010 11,650 | 4, 982 388 204 | 716 33, 945 19, 100 9, 010 | 3,016 400 258 | 700 42,110 | 2,571 |
| Japan Lebanon Pakistan | 4, 938 24, 782 | 161, 186 2, 922 | 3, 132 23, 624 | 273, 708 2, 104 | 8, 300 26, 727 | 368, 967 7, 700 |
| Syria | 12, 031 2, 786 | 1,322 7,408 | 14, 513 | 6, 188 9, 685 | 18, 380 9, 902 | 1,393 11,777 |
| Total 1 | 116, 429 | 178, 412 | 116, 040 | 295, 359 | 180, 117 | 393, 108 |
| Oceania: Australia New Zealand | 1,040,920 390,260 | * 5, 464 580 | 1, 154, 822 456, 327 | *7,000 300 | 1, 385, 948 528, 100 | 47,300 |
| Total 3 | 1, 431, 180 | 6,044 | 1,611,149 | 7,300 | 1, 914, 048 | 7,600 |
| World total 37 | 2, 315, 262 | | 2, 546, 832 | | 3, 068, 039 | THE RESERVE |

8 and

ports ,000 unds 15, 408 395, 200 429, 145

2,749

13, 326 197, 618 7, 400 10, 860 366, 041 238, 181 1, 530 12, 660 236, 400 36, 508 2, 400 12, 738

465 11, 109 13, 680 752, 362

913,507 55, 115 6, 100 45, 723 18, 900

075, 504 126, 103 900

> 6.60 14,78

Preliminary.
 Includes allowance for any missing data for countries shown and for other producing countries not shown.
 Includes tops.
 Washed scoured, or clean basis.
 Washed scoured, or clean basis.
 Includes exports from South-West Africa, and Basutoland.
 Fiscal year beginning in year abown.
 Excludes wool on the skin and re-exports where possible; imports in most cases refer to gross imports.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, result of office research and related information.

Table 522.-Wool: United States imports (for consumption), clean content, by country of origin 1951-60 1

| Country of origin | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 |
|------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | Mil. lb. | Mil. 16. |
| Dutiable: 1 | 27.9 | 29.8 | 49.2 | 14.5 | 11.8 | 10.0 | 8.4 | 7.1 | 200 | |
| Argentina | 121.3 | 93.5 | 46.3 | 42.6 | 53.0 | 42.0 | 35.0 | 25.6 | 9.5 | 7.0 |
| New Zealand | 25.0 | 54.9 | 22.8 | 16.2 | 15.0 | 18. 9 | 15.0 | 12.8 | 16.6 | 9.5 |
| Union of South Africa. | 23.6 | 24.3 | 11.1 | 14.1 | 16.8 | 12.8 | 9.1 | 14.0 | 22.9 | 17. 2 |
| Uruguay | 57.8 | 32.1 | 28.7 | 11.8 | 11.9 | 15.7 | 4.5 | 4.3 | 12.5 | 10. 2 |
| Other | 16.4 | 13. 9 | 7.6 | 4.7 | 4.3 | 4.4 | 6.2 | 3.3 | 4.7 | 3.9 |
| Total | 272.0 | 248.5 | 165. 7 | 103. 9 | 112.8 | 103.8 | 78.2 | 67.1 | 100. 5 | 74.3 |
| Duty-free: | | | | | | | | | | |
| Argentina | 22. 5 | 32.3 | 60.8 | 45.3 | 57.7 | 52.7 | 46.6 | 45.2 | 60.6 | 45.8 |
| India | 4.8 | 17.9 | 6.9 | 8.9 | 10.2 | 10.9 | 7.2 | 6.1 | 10.0 | 5.0 |
| Iraq | 7.0 | 5.8 | 9.3 | 7.4 | 11.0 | 11.0 | 9.4 | 4.0 | 10.8 | 7. 8 |
| New Zealand | 6.3 | 17.4 | 11.7 | 9. 5 | 11.3 | 21. 2 | 12.9 | 32.2 | 50.6 | 45.8 |
| Pakistan | 4.5 | 13.4 | 7.9 | 5.5 | 11.1 | 13.8 | 14.2 | 10.8 | 14.8 | 11.0 |
| Syria | 13. 4 | 8.4 | 9.1 | 7.6 | 11.6 | 11.7 | 9.2 | 5.0 | 10.8 | 7.2 |
| Other | 30. 7 | 23. 4 | 22. 9 | 17. 9 | 23. 1 | 21.8 | 21.5 | 19.3 | 34.0 | 31.0 |
| Total | 89. 2 | 118.6 | 128.6 | 102.1 | 136. 0 | 143. 1 | 121. 0 | 122.6 | 191.6 | 153. 9 |
| Total | 361.2 | 367. 1 | 294.3 | 206.0 | 248.8 | 246. 9 | 199. 2 | 189.7 | 292.1 | 228. 2 |

Wool not advanced in any manner or by any process of manufacture beyond washed, scoured, or carbonized condition. Excludes wool entered as an act of international courtesy for storage and re-export.

Includes dutiable wool entered free for manufacture in bond and export and dutiable wool entered free under Executive Order 9177.

Economic Research Service, Compiled from reports of the U.S. Department of Commerce.

Table 523 .- Wool: United States imports (for consumption), clean content, by grades,

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| Grade | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 |
|--|--|----------|----------|----------|----------|----------|----------|------------|----------|------------|
| - Superile House | ма. и. | Mil. lb. | Mil. 16. | Mil. lb. | Mil. lb. | Mil, lb. |
| Piner than 50's | 208.6 | 162.1 | 102.6 | 71.4 | 82.2 | 68.2 | 48.7 | 44.7 | 71.0 | 55. 9 |
| finer than 56's | 37.3 | 47.4 | 28.8 | 16.1 | 13.3 | 15.3 | 9.4 | 8.8 | 11.8 | 8.1 |
| finer than 44's Not finer than 40's | 6. 5 16. 2 | 17.1 | 9.8 | 5.5 | 10.1 | 12.6 | 3.9 | 3.3 7.8 | 3.2 | 1.9 7.0 |
| CarpetCarbonized | 1.8 | 3.2 | 2.7 | 1.7 | 2.3 | 2.9 | 5.2 | 2.3 | 2.4 | 1.3 |
| Total | 272.0 | 248.5 | 165.7 | 103.9 | 112.8 | 103.8 | 78.2 | 67.1 | 100.5 | 74.3 |
| Duty-free: Named and similar | COLUMN TO SERVICE SERV | | | | - 10 | | - | | | 777.79 |
| woolsOther wools— | 61.6 | 75.5 | 69.1 | 55. 6 | 74.7 | 64.3 | 56. 5 | 42.2 | 68. 0 | 51.5 |
| Not finer than 40's Finer than 40's but not finer than | 27.6 | 43.1 | 59. 5 | 46.5 | 61.3 | 78.8 | 64.5 | 79.1 | 111.0 | 85. 2 |
| Finer than 44's but | DIM | | | | | | | 1.2 | 10.1 | 13. 9 |
| not finer than | | | | | | | | .1 | 2.6 | 3.3 |
| Total | 89. 2 | 118.6 | 128.6 | 102.1 | 136.0 | 143.1 | 121.0 | 122.6 | 191.7 | 153. 9 |
| Total | 361.2 | 367.1 | 294.3 | 206.0 | 248.8 | 246. 9 | 199. 2 | 189. 7 | 292. 2 | 228. 2 |

¹ Wool not advanced in any manner or by any process of manufacture beyond washed, sourced, or carbonized condition. Excludes wool entered as an act of international courtesy for storage and re-export.
² Includes dutiable wool entered free for manufacture in bond and export and dutiable wool entered free under Executive Order 9177.

Economic Research Service. Compiled from reports of the U.S. Department of Commerce.

Table 524.—Goats and mohair: Number of goats clipped, mohair production, average price per pound received by farmers, and value of sales, United States, 1945-60 1

| Year | Goats clipped ² | Average clip per goat | Mohair produc- tion | Price per pound | Value of sales 3 | Year | Goats clipped ² | Average clip per goat | Mohair produc- tion | Price per pound | Value of sales ³ |
|--|--|--|---|--|---|--|--|--|---|---|--|
| 1945 1946 1947 1948 1949 1950 1961 | Thou- sands 4, 291 3, 939 3, 672 3, 164 2, 558 2, 530 2, 472 2, 287 | Pounds 5.1 4.9 5.0 5.1 5.1 5.1 5.2 5.2 5.3 | 1,000 pounds 22,008 19,282 18,225 15,972 12,959 13,245 12,892 12,215 | Cente 55.3 61.1 53.6 45.4 46.3 76.0 118.0 96.3 | 1,000 dollars 12,180 11,783 9,772 7,251 6,001 10,062 15,187 11,763 | 1953 1954 1955 1956 1957 1968 1959 1960 4 | Thou- sands 2,337 2,618 2,984 3,151 3,231 3,417 3,755 3,884 | Pounds 5.5 5.6 5.7 5.8 5.9 6.1 6.4 6.3 | 1,000 pounds 12,757 14,578 16,926 18,201 19,053 20,825 24,151 24,445 | Cents 87.7 72.4 82.2 84.4 83.7 72.2 96.5 87.7 | 1,000 dollars 11, 18 10, 54 13, 91 15, 35 15, 95 15, 02 23, 30 21, 44 |

Statistical Reporting Service. Data for 1920-44 in Agricultural Statistics, 1957, table 513.

Includes Missouri, Texas, New Mexico, Arizona, Utah, Oregen, and California.
 In States where goats are clipped twice a year, the number clipped is the sum of the goats and kids clipped in the spring and of kids clipped in the fall.
 Production multiplied by price per pound.
 Preliminary.

Table 525.—Goats and mohair: Number of goats clipped, mohair production, average price per pound received by farmers, and value of sales, by States, average 1949-58, annual 1959 and 1960

| | Got | ats clippe | d¹ | Avera | ge clip pe | r goat | Mohair production | | |
|--|---|---|----------------------------------|------------------------------------|------------------------------------|------------------------------------|---|--|---|
| State | Average 1949-58 | 1959 | 1960 ° | Average 1949-58 | 1959 | 1960 s | Average 1949-58 | 1959 | 1960 ³ |
| Missouri Texas New Mexico Arizona Utah Dregon Dalifornia | Thou- sands 44 2,590 42 40 4 31 8 | Thou- sands 37 3,586 46 55 4 20 7 | Thou-sands 38 3,711 48 59 4 16 8 | Pounds 2.8 5.7 4.3 3.1 3.2 4.0 3.8 | Pounds 3.6 6.6 4.4 3.3 2.8 4.1 4.0 | Pounds 4.0 6.4 4.6 3.6 2.5 4.2 4.1 | 1,000 pounds 124 14,772 181 122 13 121 31 | 1,000 pounds 133 23,512 204 181 11 82 28 | 1,000 pounds 15: 23,75: 22: 21: 16: 6: 3: |
| Total | 2,758 | 3,755 | 3,884 | 5. 5 | 6.4 | 6.3 | 15,365 | 24, 151 | 24, 44 |

| | Pr | rice per pound | 1 | | Value of sales | 1 |
|----------|----------------------------|---|----------------------------|---|---|---|
| State | Average 1949–58 | 1959 | 1960 3 | Average 1949-58 | 1959 | 1960 8 |
| Missouri | Cents 58 83 63 54 52 66 60 | Cents 94 97 84 63 60 72 65 | Cents 91 88 79 72 45 70 75 | 1,000 dollars 12,143 112 66 7 80 19 | 1,000 dollars 125 22,807 171 114 7 59 18 | 1,000 dollars 138 20,900 175 153 4 47 25 |
| Total | 81.9 | 96. 5 | 87.7 | 12,500 | 23,301 | 21, 442 |

In States where goats are clipped twice a year, the number clipped is the sum of goats and kids clipped in the spring and kids clipped in the fall.
 Preliminary.
 Production multiplied by price per pound.

Statistical Reporting Service.

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0 lb. 5. 9 8.1 1.9 7.0 1.3 4.3 51. 5 35. 2 13. 9 3.3 53. 9 28. 2 ized nder

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Table 526,-Meats and lard: Production, by class of slaughter, United States, 1951-60 1

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Cand Cand Dev. Other Measus Saus Beef Chill Chora Measus Spage Slice Vine

State Ag

| | | Commercia | 1 | | | | Commercia | A | datt hn | 6561 |
|--|--|--|--|--|--|--|--|--|---|---|
| Year | Feder- ally inspected | Other wholesale and retail | Total | Farm | Total | Feder- ally inspected | Other wholesale and retail | . Total | Farm | Total |
| With | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds |
| Nuclay | Charan | Abrilloop 1 | BEEF | Por vi | AND IN COLUMN | And P | ORK, EX | CLUDIN | G LARI | 5 |
| 1951 | 6, 481 7, 157 9, 368 9, 681 10, 195 11, 018 10, 704 10, 106 10, 462 11, 442 | 2,118 2,180 2,687 2,929 3,018 3,072 8,148 2,877 2,771 2,932 | 8, 549 9, 337 12, 055 12, 601 13, 213 14, 090 13, 852 12, 983 13, 233 14, 374 | 288 313 352 362 366 372 350 347 347 347 351 | 8,887 9,650 12,407 12,963 13,569 14,462 14,202 13,330 13,580 14,725 | 8, 407 8, 411 7, 293 7, 369 8, 366 8, 638 8, 043 8, 110 9, 432 9, 149 | 1,783 1,910 1,678 1,563 1,661 1,646 1,536 1,508 1,699 1,714 | 10, 190 10, 321 8, 971 8, 932 10, 027 10, 284 9, 579 9, 618 11, 131 10, 863 | 1, 291 1, 206 1, 035 938 963 916 845 836 862 2 767 | 11, 481 11, 521 10, 000 9, 870 10, 990 11, 200 10, 424 10, 457 11, 993 * 11, 630 |
| * 60 | | William I | VEAL | | | 0.01 | LAMB I | AND MU | TTON | 2 |
| 1951 1952 1953 1954 1955 1956 1958 1959 1959 | 583 650 882 931 903 974 875 667 575 623 | 389 430 569 620 584 567 567 436 354 402 | 972 1,080 1,451 1,551 1,457 1,541 1,442 1,103 929 1,025 | 87 89 95 96 91 91 84 83 79 3 83 | 1,059 1,169 1,546 1,647 1,678 1,632 1,526 1,186 1,008 | 465 581 644 645 663 650 617 592 645 667 | 43 54 71 76 81 78 77 82 79 87 | 508 635 715 721 744 728 694 674 724 734 | 13 13- 14 13 14 13 13 14 14 14 14 | 522 644 724 734 754 768 788 788 |
| APRIL D | ALL | MEAT, I | EXCLUD | ING LA | RD | Janua e | o placific as | LARD | DEREG. | |
| 1951 1952 1953 1954 1955 1956 1957 1959 1969 | 15,886 16,799 18,187 18,626 20,127 21,280 20,239 19,475 21,114 21,881 | 4, 333 4, 575 5, 905 5, 179 5, 344 5, 363 5, 328 4, 903 4, 903 5, 135 | 20, 219 21, 373 23, 192 23, 805 25, 471 26, 643 25, 567 24, 378 26, 017 27, 016 | 1,679 1,621 1,496 1,409 1,424 1,392 1,292 1,280 1,302 2,125 | 21, 898 22, 994 24, 688 25, 214 26, 895 28, 035 26, 859 25, 658 27, 319 28, 231 | 2, 225 2, 234 1, 812 1, 831 2, 140 2, 255 2, 080 1, 982 2, 309 2, 127 | 342 378 310 290 312 304 287 271 300 292 | 2, 567 2, 612 2, 122 2, 121 2, 452 2, 559 2, 367 2, 253 2, 609 2, 419 | 296 269 233 209 208 198 180 173 171 149 | 2, 863 2, 883 2, 351 2, 336 2, 666 2, 757 2, 547 2, 420 2, 786 |

Excludes meat production under Federal inspection in Hawaii and the Virgin Islands.
Preliminary.

Statistical Reporting Service. Data for 1940-50 in Agricultural Statistics, 1957, table 515,

Table 527.—Meats and meat food products: Quantity prepared and processed under Federal inspection, United States, 1958-60 1

| Product | 1958 | 1959 | 1960 | Product , | 1958 | 1959 | 1960 |
|-------------------------|-----------------|-----------------|-----------------|-----------------------|-----------------|------------------|-----------------|
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | 210 Serie | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Meat placed in cure: | S.Dolla Book | 071 | France Live | Bouillon cubes, | MITTER BOOK | | |
| Beef | 165,812 | 156,080 | 165,669 | extract ² | 1,746 | 3,851 | 2,691 |
| Pork | 3,365,674 | | 3,442,420 | Miscellaneous meat | | | |
| Other | 1.417 | 1,064 | 5,753 | products | 133,549 | 180,781 | 13, 397, 458 |
| Smoked and/or dried: | ATTAC LA | 14 1111 | CHISA I | THE THE PARTY AND | SALL USA | | |
| Beef. | 55,370 | 49,305 | 53.649 | Total meat | Clina I the | | |
| Pork. | 2,416,210 | | 2,568,709 | products | 12, 204, 328 | 13,246,350 | 221,969 |
| Cooked mest: | -,, | | | | | 10/210/000 | 221 909 |
| Beef | 88,445 | 85, 517 | 93, 235 | Edible fats and oils: | 2 280 1 | | all more of h |
| Pork. | 307, 430 | 289,956 | 273.090 | Lard: | 10000 | A247 7 7 1 1 1 1 | Triangle Over |
| Other | 3,494 | 2,824 | 2,773 | Rendered | 1,884,462 | 2,201,621 | 2,078,791 |
| Sausage: Set .182 | 1 | 0.00 | | Refined | 1,438,006 | | |
| Fresh finished | 231,049 | 225, 181 | 263,314 | Pork fat: | 1,100,000 | 2,020,002 | 110011002 |
| To be dried or semi- | | 200,100 | 200,023 | Rendered | 88,914 | 71,978 | 87, 409 |
| dried | 140, 128 | 129,798 | 140, 846 | Refined | 44,289 | 93,804 | |
| Franks, wieners | 656,768 | 645,773 | 707,247 | Oleo stock | 64,580 | 48,960 | |
| Other, smoked or | 000,100 | 010,110 | 101,211 | Edible tallow | 325,934 | | |
| cooked | 623,466 | 622,681 | 693,850 | Compound contain- | 020,001 | 021,010 | 000,000 |
| Load headcheese, chili, | 020, 100 | 052,001 | 000,000 | ing animal fat | 690,725 | 729,432 | 771.810 |
| iellied products | 207, 413 | 204.392 | 209, 592 | Oleomargarine | 090,120 | 140, 404 | 111,010 |
| Canned meat and meat | 201,410 | 401,004 | 200,002 | containing animal | 1000 | - | in chippens |
| food products | 2, 199, 974 | 2,166,797 | 2,290,423 | fat. | 68,518 | 119.533 | 172,399 |
| Fresh or frozen: | 2, 130, 314 | 2,100,191 | 2, 200, 120 | 130 | 00,010 | 110,000 | 172,300 |
| Steaks, chops, roasts. | 584, 337 | 528, 896 | 620, 834 | Total fats and | | | |
| Hamburger | 182, 227 | 176,655 | 244, 493 | oils | 4 80K 400 | 5, 208, 965 | W 147 001 |
| Sliced meats: | 100,000 | 170,000 | 211, 100 | 0110 | 4,000,420 | 9,200,900 | 0,147,001 |
| Bacon | 932,264 | 732, 194 | 1,080,330 | Total all | - | | |
| Other | 223,414 | 248,546 | | | 18 900 750 | 10 itt 010 | 10 545 050 |
| Other | 223, 414 | 248,040 | 316,571 | products | 10, 509, 750 | 18, 455, 315 | 15, 545, 251 |

¹ All figures in this table do not represent production, as a product may be inspected more than once in the course of further manufacture and some products may undergo further processing in plants not under Federal inspection. Compiled from weekly data,

² Meat extract only,

Agricultural Research Service.

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lion nds

, 481 , 527 0, 006 0, 870 0, 990 1, 200 0, 424 0, 454 1, 993 1, 630

2, 863 2, 881 2, 355 2, 330 2, 660 2, 757 2, 547 2, 426 2, 780 2, 568

Table 528.—Canned meat products: Quantity produced under Federal inspection, United States, 1958-60 1

| Product | 1958 | 1959 | 1960 | Product | 1958 | 1959 | 1980 |
|---|--|---|---|---|-------------------------|----------------------------|-------------------------|
| Luncheon meat | 1,000 pounds 288,810 259,626 | 1,000 pounds 302,562 275,277 | 1,000 pounds 290,558 297,718 | Hamburger, roasted or corned beef, meat and | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Canned loins and picnics. Deviled ham. | 34, 897 9, 539 | 32, 412 10, 826 | 35, 654 10, 914 | gravy | 35, 416 515, 533 | 41, 516 531, 959 | 57, 616 536, 321 |
| Other potted or deviled meat food products Vienna sausage Franks, weiners Sausage | 30, 537 57, 835 2, 450 9, 299 | 27,301 55,340 2,738 6,988 | 30,658 58,879 4,196 5,924 | pickled) | 2,022 4,470 2,676 | 1, 975 4, 141 2, 418 | 1,475 4,007 2,200 |
| Sausage in oil | 9, 415 72, 773 145, 837 7, 829 | 9,579 72,598 141,011 8,680 | 9, 491 66, 326 145, 435 7, 809 | percent or more meat and/or meat byprod- ucts | 86, 098 | 79, 569 | 88, 080 |
| Tamales | 32, 211 99, 630 106, 250 4, 123 | 34, 980 104, 039 123, 085 2, 874 | 32, 495 115, 720 116, 216 3, 270 | than 20 percent meat and/or meat byprod- ucts | 262, 425 | 251,340 | 266, 416 |
| Vinegar pickled products. | 23, 414 | 24, 031 | 27, 385 | Total | 2,103,115 | 2,147,239 | 2, 214, 763 |

¹ Meats canned under Federal inspection include the largest part of the canned meat produced in the United States. Net product weight, including weight of nonmeat ingredients of products, for civilian use only.

Table 529.—Meat: Production by types in specified countries, average 1951-55, annual 1959 and 1960 1

| Continent and | Ве | ef and v | real | | Pork 2 | | Mutt | on, lam oat mes | b and | | otal me roductio | |
|-------------------------------|--------------------------|---------------|--------------|-------------------------|---------------|---------------|--------------------------|--------------------|------------|-------------------------|---------------------|---------|
| country | A ver- age 1951-55 | 1959 | 1960 3 | Aver- age 1951-55 | 1959 | 1960 * | A ver- age 1951-55 | 1959 | 1960 3 | Aver- age 1951–55 | 1959 | 1980 |
| 386 702 (21/102) (RT) | Mil- | ми- | Mil- | MIL | Mil- | Mil- | Mil- | Mil- | ми- | ми- | Mil- | Mil- |
| | lion | lion | lion | lion | lion | lion | lion | lion | lion | lion | lion | lion |
| \$97,155 DEL.953 | pounds | pounds | pounds | pounds | pounds | pounds | pounds | pounds | pounds | pounds | pounds | pound |
| North America: | | | | - | | | 11 -00 | | | | | |
| Canada | 1,085 | 1, 261 884 | 1,387 | 879 | 1,255 | 1,033 | 30 | 33 | 36 | 1,994 | 2, 560 | 2, 45 |
| Mexico United States | 781 | | 875 | 10,775 | | 405 | 120 678 | 118 738 | 121 768 | 1,212 | 1,411 | 1,40 |
| Cube | 12,885 | 14,588 | 15,833 | 10,778 | 11, 993 85 | 11,630 | 2 | 700 | | 24,338 | 27,319 529 | |
| Cuba South America: | 018 | 821 | | .00 | 80 | ****** | | | | 503 | 029 | |
| Argentins | 4, 142 | 3,902 | 3,854 | 326 | 320 | 395 | 416 | 410 | 384 | 4,884 | 4,632 | 4, 63 |
| Brazil | 2, 477 | 2,780 | 2, 425 | 872 | 1. 151 | 1,093 | 81 | 83 | 77 | 3, 430 | 4, 014 | 3, 59 |
| Chile | 228 | 323 | 328 | 55 | 55 | 58 | 58 | 61 | 62 | 341 | 439 | 44 |
| Colombia | 606 | 658 | 649 | 104 | 113 | 119 | 4 | 3 | 3 | 714 | 774 | 77 |
| Paraguay | 187 | 228 | 199 | 202 | -10 | | 1100 | 000 | | 187 | 228 | 19 |
| Uruguay | 650 | 571 | 709 | 43 | 49 | 49 | 133 | 103 | 108 | 826 | 723 | 866 |
| Europe: | | | 1000 | - | | - | | | | | 1000 | 1 |
| Austria 4 | 243 | 281 | 290 | 390 | 458 | 476 | 4 | 3 | 3 | 648 | 755 | 78 |
| Belgium and | | 100 | - | | 153 | 100 | - W. W. | 311 | 1111 2 | | 100 | 1 100 |
| Luxembourg | 375 | 458 | 454 | 458 | 486 | 522 | 6 | 5 | 5 | 890 | 991 | 1,02 |
| Denmark | 273 | 325 | 349 | 958 | 1,303 | 1,388 | 2 | 2 | 3 | 1,247 | 1,643 | 1,75 |
| Finland | 114 | 150 | 153 | 125 | 134 | 113 | 12 | 6 | 5 | 261 | 297 | 280 |
| France | 2,615 | 2,756 | 2,994 | 1,771 | 2, 251 | 2,049 | 240 | 254 | | 4,811 | 5, 473 | 5, 54 |
| Germany, West. | 1,617 | 2, 182 | 2, 138 | 2, 951 | 3,688 | 3,698 | 44 | 35 | 35 | 4,681 | 5, 954 | 5, 92 |
| Greece | 31 | 57 | 61 | 44 | 55 | 56 | 113 | 173 | 176 | 188 | 285 | 290 |
| Ireland | 185 790 | 202 | 231 | 175 764 | 191 | 209 | 108 | 74 96 | 84 98 | 405 | 2,443 | 2, 534 |
| Italy Netherlands | | 1, 186 483 | 1,168 535 | 634 | 1,083 785 | 1, 179 958 | 14 | 22 | 21 | 1,725 1,086 | 1,324 | 1,550 |
| Norman Norman | 103 | 109 | 109 | 91 | 114 | 125 | 36 | 30 | 30 | 285 | 255 | 266 |
| Norway Portugal | 76 | 94 | 94 | 207 | 194 | 194 | 41 | 45 | 45 | 326 | 338 | 33 |
| Spain s | 272 | 333 | 366 | 390 | 516 | 606 | 192 | 215 | 223 | 872 | 1, 101 | 1, 23 |
| Sweden | 292 | 313 | 290 | 342 | 500 | 459 | 4 | 3 | 3 | 665 | 836 | 770 |
| Switzerland | 206 | 217 | 221 | 210 | 238 | 291 | 7 | 7 | 7 | 431 | 471 | 530 |
| United Kingdom. | | 1,609 | 1,829 | 1, 294 | 1,552 | 1,449 | 376 | 552 | 501 | 3, 151 | 3,713 | 3,77 |
| Bulgaria | 129 | 117 | -, | 170 | 237 | | 97 | 114 | | 396 | 468 | |
| Czechoslovakia | 361 | 389 | | 476 | 679 | | 19 | 23 | | 868 | 1,097 | |
| Germany, East | 290 | 371 | | 918 | 989 | | | | | 1,210 | 1,361 | |
| Hungary | 168 | 269 | 291 | 544 | 593 | 605 | 15 | 18 | | 737 | 926 | 979 |
| Poland | 449 | 683 | | 1,315 | 1,781 | 1,889 | 31 | 61 | | 1,839 | 2, 541 | |
| Yugoslavia | 204 | 346 | | 365 | 529 | | 104 | 110 | | 690 | 998 | |
| U.S.S.R. (Europe | | | | | | | | | | | | |
| and Asia) | 3, 975 | 5,300 | 5, 261 | 3,650 | 6,300 | 6, 253 | 1,210 | 2,050 | 2,035 | 8,835 | 13,650 | 13, 541 |
| Africa: | | 900 | 900 | | | | - | | ma | 404 | 401 | 40 |
| Egypt | 345 | 328 | 330 | 3 | | 4 | 76 | 69 | 70 | 424 | 401 | 404 |
| Republic of South Africa | 678 | 747 | 762 | 136 | 133 | 113 | 201 | 232 | 235 | 1,015 | 1,112 | 1 111 |
| Asia: | 0/8 | 141 | 702 | 130 | 199 | 113 | 201 | 232 | 200 | 1,010 | 1,112 | 1,110 |
| | 217 | 315 | 315 | 165 | 403 | 360 | 7 | 16 | 15 | 433 | 787 | 743 |
| Japan Philippines Philippines | 75 | 95 | 116 | 218 | 343 | 329 | 4 | 4 | 4 | 299 | 445 | 453 |
| Turkey | 145 | 190 | 110 | 210 | 010 | 020 | 186 | 223 | - 2 | 331 | 413 | |
| Oceania: | 140 | 190 | | | ****** | ****** | 100 | 220 | | 001 | 410 | |
| Australia | 1,531 | 1,878 | 1,509 | • 199 | 6 223 | e 236 | 792 | 1, 174 | 1,250 | 2,522 | 3,275 | 2, 99 |
| New Zealand | 444 | 525 | 524 | 89 | 98 | 88 | 760 | 944 | 1,038 | 1,293 | 1,567 | 1, 650 |
| | | | | | | | | | | | | |
| Total 41 coun- | | Later | 601 | | E | 2.30 | 4 | Line | | | 1100 | |
| tries | AT ETE | 47 090 | 7 40 960 | 32,500 | 41 901 | 7 40 007 | 6, 268 | 0 110 | 7 ,275 | 00 004 | 00 010 | T 00 04 |

Carcass weight: Beef and veal, pork, mutton, lamb, and goat meat; horsemert is included in total meat for Japan, Philippines, Western, and Eastern Europe. Excludes variety meat, rabbit, and poultry meat.
 Canada, United States, and Eastern Europe, excludes lard and rendered pork fat, and are not comparable to other countries which exclude only commercial lard.
 Preliminary.
 Includes variety meats.
 Includes total slaughter except for pork, mutton, lamb, and goat meat.
 Includes an allowance for trimming from bacon carcasses.
 Includes estimates for non-reporting countries.

Year

1951_ 1952_ 1953_ 1954_ 1955_ 1956_ 1957_ 1958_ 1959_ 1960_

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Urugu Other Tota

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Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 530.-Meat: United States exports by type of product, 1951-60

| | В | eef and v | eal | | | | P | ork | | | = 1/4 | | | |
|------|---|---|--|--|--|--|-------------------------|---|---|--|--|---|--|---|
| Year | Fresh or frozen | Canned | | Lamb and mut- ton except canned | Fresh or frozen | Hams and shoul- ders, cured or cooked | Ba- con | Other pork pick- led, salted, or other- wise cured | | Other pork canned | Sau- sage, bolo- gna, and frank- furters | Variety meats fresh or fro- zen | ety leats or lro- zen | Total |
| 1951 | 1,000 lbs. 1,770 3,077 14,898 13,015 18,438 68,843 70,853 6,811 8,526 10,194 | 5,094 4,693 3,219 1,703 2,768 | 1,000 lbs. 7,753 10,360 13,090 14,522 17,132 15,755 14,464 16,258 16,064 17,108 | 374 1,313 827 426 583 1,313 744 804 | 5, 293 6, 657 7, 904 5, 766 7, 303 | 12, 967 10, 753 11, 010 14, 438 17, 755 18, 301 19, 132 20, 531 | 4,675 3,180 1,644 | 24,862 50,685 27,538 37,076 42,053 33,115 9,492 12,370 | 1,296 932 1,200 1,052 3,357 921 735 | 1,000 lbs. 4,942 3,540 3,003 3,445 3,772 5,163 14,946 3,799 4,428 3,875 | 4,481 4,843 7,830 7,379 6,949 9,900 4,177 3,455 | 4, 345 29, 029 45, 922 69, 536 99, 427 91, 179 | 1,651 2,665 4,520 3,126 3,145 8,529 6,984 6,249 | 1,000 lbs. 106, 141 122, 341 155, 961 145, 816 187, 456 274, 966 277, 45 277, 45 200, 06 228, 68 |

¹ Beef and pork livers, beef tongues, edible animal organs, and meat and meat products except canned.

² Includes sausage ingredients, cured, excluding canned; meat and meat products, canned, n.e.s.; and baby food, canned.

3 Previously included in hams and shoulders, cured or cooked.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 531.-Meat: United States imports, product weight basis, by country of origin, 1960

| | В | eef and v | eal | Lamb | | Pe | ork | | | |
|-----------------------------------|------------------|--------------------------|-------------------------|------------------------------------|-----------------------|---|------------------------------------|----------------------------------|------------------|--------------------------------|
| Country of origin | Fresh or frozen, | Canned | Pickled and cured | mut- ton, fresh or frozen | Fresh or frozen | Hams, shoul- ders, and bacon ³ | Other, pickled, or salted | Sau- sage, except fresh | Other meats 3 | Total |
| 10 | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Australia | 143, 716 | 46, 935 680 8, 417 | 618 | 38, 501 | | 9 | | | 5,097 | 52, 659 182, 916 |
| Canada | 18,712 15,329 | 1 | 34 | 79 | 38, 225 | 7, 910 | 923 | 39 | 137 | 9, 023 66, 060 15, 335 |
| Denmark Dominican Republic | 5, 488 | | 18 129 | 19 | 7 | 35, 576 | 4, 921 | 183 | 4, 518 | 45, 216 5, 688 |
| France | | 2 | | | | 2,600 | 142 | 2 | 121 344 | 3, 089 |
| Ireland Mexico | 43, 615 | | | 9, 116 | 34 | 154 | | | 9, 178 | 52, 947 39, 150 |
| New Zealand Netherlands Nicaragua | 10, 033 | | | 9, 116 | | 38,306 | 3, 569 | 169 | 28 116 94 | 139, 839 42, 160 10, 127 |
| Paraguay | | 9, 732 | 50 | | | 32, 105 | 2, 954 | | 256 | 10, 038 |
| UruguayOthers | 7, 194 | 10, 753 14 | 84 | 2,021 | 91 | 1,877 | 162 | 1,287 | 714 | 10, 753 |
| Total | 413, 824 | 76, 534 | 938 | 49,736 | 38, 357 | 118, 557 | 12,680 | 1,720 | 21,309 | 733, 655 |

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Includes boneless beef.
 Includes canned.
 Includes other canned, prepared, or preserved meats.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 532 .- Meat: United States imports by types of product, 1951-60

| | В | eef and ve | al | Lamb | Pork | Po | rk | | Variety | Tivit! | |
|--|---|---|--|--|---|---|--|---|--|--|---|
| Year | Fresh or irozen 1 | Canned | Pickled and cured | and mutton, fresh or frozen | Fresh or frozen | Hams, shoul- ders, and bacon ³ | Other pickled or salted | Sausage except fresh | meats, fresh or frozen | Other meats 3 | Total |
| 1951 1952 1953 1955 1956 1957 1958 1959 | 1,000 pounds 105, 151 103, 597 47, 205 17, 214 26, 163 30, 829 126, 376 358, 240 524, 458 413, 824 | 1,000 pounds 153, 904 120, 181 100, 098 85, 244 87, 120 72, 727 95, 265 113, 437 94, 667 76, 534 | 1,000 pounds 65,093 60,519 12,796 23,234 5,231 8,304 10,843 6,144 7,124 938 | 1,000 pounds 6, 736 6, 156 3, 123 2, 067 2, 252 1, 372 3, 543 28, 976 56, 804 49, 737 | 1,000 pounds 9,833 3,185 36,651 44,746 41,745 32,962 23,081 51,133 48,404 38,357 | 1,000 pounds 37, 622 57, 193 106, 106 112, 774 107, 348 94, 605 96, 976 111, 064 108, 830 118, 557 | 1,000 pounds 941 969 2,524 12,404 12,584 11,119 12,085 19,228 15,849 12,680 | 1,000 pounds 557 664 745 608 562 709 888 1,325 1,863 1,720 | 1,000 pounds 3,995 1,415 1,314 605 268 98 330 2,127 2,295 1,751 | 1,000 pounds 3,909 4,128 3,219 4,613 5,303 5,532 15,180 141,402 96,099 21,309 | 1,000 pounds 387,74 358,00 313,78 303,50 288,55 258,25 384,56 828,07 956,39 735,40 |

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Includes bonciess beef.
 Includes canned.
 Includes other canned meats or prepared or preserved meats.

Foreign Agricultural Service. Compiled from records of the U.S. Department of Commerce.

Table 533.—Meats, frozen and cured: Cold-storage holdings, United States, first of month, 1955-59 average and 1960

| remain arrang | Frozen and | cured beef | Frozen and | cured pork | Frozen lamb | and mutton |
|------------------------|----------------------|----------------------|----------------------|----------------------|--------------------|--------------|
| Date | Average 1955-59 | 1960 | Average 1955-59 | 1960 | Average 1955-59 | 1960 |
| TWO CENTERS AND THE SE | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| January 1 | 206, 639 201, 446 | 212, 069 204, 302 | 309, 925 346, 642 | 264, 280 311, 537 | 9,266 8,784 | 14,794 |
| March 1 | 182, 791 | 193, 840 | 385, 393 | 342, 574 | 8,645 | 12, 203 |
| April 1 | 171, 585 | 173, 574 | 394, 158 | 337, 921 | 8, 583 | 11, 188 |
| May 1 | 159, 332 | 166, 041 | 406, 479 | 383, 291 | 9, 227 | 10, 921 |
| June 1 | 146, 636 | 156,043 | 372, 984 | 386, 291 | 10, 287 | 9, 943 |
| July 1 | 136, 691 | 153,078 | 313, 938 | 350, 688 | 10,590 | 11,654 |
| August 1 | 132, 891 | 153, 322 | 246, 119 | 294, 242 | 10, 151 | 13, 178 |
| September 1 | 133, 685 | 160,876 | 180, 427 | 220,665 | 9,701 | 13, 434 |
| October 1 | 134,889 | 171, 243 | 153, 863 | 157,812 | 9,559 | 12, 644 |
| November 1 | 147, 613 | 182, 739 | 166, 150 | 143, 934 | 9,720 | 12, 286 |
| December 1 | 179, 325 | 182, 239 | 225, 455 | 153, 629 | 9, 623 | 12, 424 |

Includes veal.

Statistical Reporting Service.

Table 534.-Meat: International trade, specified countries, average 1951-55, annual 1958

Total

1,000

pounds 387, 741 358, 007 313, 781 303, 504 288, 576 258, 257 384, 567 828, 076 956, 398 735, 407

nonth,

utton 60

00unds 14,794 14,046 12,203 11,188 10,921 9,943 11,654 13,178 13,434 12,644 12,286 12,424

| Continent and country | Average | 1951-55 | 19 | 58 1 | 10 | 59 3 |
|---|---|---|--|------------------------------|--|---|
| poagginings(). | Exports | Imports | Exports | Imports | Exports | Imports |
| Mars 1 12773 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| No. at America | pounds | pounds | pounds | pounds | pounds | pounds |
| North America: Canada | 106, 356 | 53,755 | 134 707 | 81,290 | 106, 714 | 87,83 |
| Mexico | 67, 739 | 1,476 | 107,846 | 7,010 | 71.064 | 5.41 |
| United States. | 67, 739 139, 979 | 1,476 466,696 32,472 372 | 134, 707 107, 846 100, 675 1, 200 | 7,010 1,126,115 33,551 | 117,066 2,425 | 1, 306, 03 |
| Cuba | 41 | 32,472 | 1,200 | 33,551 | 2,425 | 5, 413 1, 306, 03 43, 32 |
| Honduras Dominican Republic | 3, 500 | 785 | | 144 | | |
| Dominican Republic | 3, 500 | 180 | 4, 432 | 1,329 | 5,592 | 1,090 |
| Total 3 | 317, 615 | 555, 556 | 348, 860 | 1, 249, 439 | 302, 861 | 1,444,00 |
| South America: | (Q20) | 3.850,1 | 13.76 | \$78,31 | DIA MA | |
| Argentina | 801, 912 | | 1, 565, 848 | | 1,210,000 222,919 | |
| Chile | 17,018 | 8,200 5,463 | 128,015 | 18 2,477 | 222, 919 | *********** |
| Argentina Brazil Chile Paraguay | 801, 912 17, 015 1, 706 22, 599 | 0, 400 | 1, 565, 848 128, 015 5, 295 34, 179 | 2,311 | ********* | |
| | 22,000 | 15, 286 | | 11 534 | *********** | 15, 49 |
| Uruguay Venezuela | 136, 204 | | 55, 409 | | 76, 634 | |
| Venezuela | | 13, 497 | | 20, 210 | | |
| Total 3 | 979, 436 | 42,446 | 1, 788, 746 | 34, 239 | 1,550,653 | 55, 85 |
| Europe: | | | | | | |
| Austria | 3,014 | 6,899 | 688 | 6,341 | 1,681 | 9, 02 |
| Belgium and Luxembourg | 24, 528 772, 194 3, 433 126, 665 | 41,663 | 40,792 | 60,000 | 39, 092 919, 839 | 52, 981 |
| Denmark | 772, 194 | 675 | 917, 156 | | 919, 839 | |
| Finland | 3,433 | 4 2, 239 73, 410 129, 343 | 5, 512 112, 994 | 220 112,375 | 4,630 180,807 | 93,486 |
| Germany West | 38, 988 | 190 343 | 51, 224 | 102 867 | 52,047 | 290, 185 |
| Greece | | 11,019 | and the second | 192,867 45,804 | The state of the s | 41, 91 |
| France. Germany, West. Greece. Iceland. | 805 157, 939 13, 253 | 116 | 7,070 201,290 13,365 | 20,002 | 6, 545 190, 566 14, 910 | |
| IICIAIIU | 157, 939 | | 201, 290 | | 190, 566 | |
| Italy | 13, 253 | 83, 534 | 13,365 | 332, 518 | 14, 910 | 311, 931 48, 712 8, 570 |
| Netherlands | | 36,319 | 335, 699 | 43, 604 16, 941 | 370, 647 | 48, 71 |
| Norway Portugal | 4, 231 | 1,010 | 2,647 3,777 | 10, 991 | 8 443 | 8,07 |
| Spain | 5, 599 395 | 12,440 | 891 | 1u, 963 68, 620 | 3,443 904 | 31, 33 |
| Sweden | 11, 191 677 | 34,386 | 63, 626 | 59, 219 | 83,712 | 33, 18 |
| Switzerland | 677 | 18, 389 | 200 | 36, 023 | 210 | 3, 357, 438 |
| United Kingdom | 438, 330 | 36, 319 1, 046 1, 651 12, 440 34, 386 18, 389 2, 742, 736 | 40 200 | 3, 341, 398 | 47, 015 | 3, 357, 43 |
| Bulgaria. Czechosłovakia. | 4 2, 392 | 4 65, 467 | 40, 589 | *********** | 47,015 | |
| Germany Ract | WA TABLE | 155, 160 | | 139, 110 | ********** | |
| Germany, East Hungary | 38, 761 | 8, 260 888 | 48, 337 215, 387 | | | *************************************** |
| Poland | 38, 761 171, 134 396 | 1 888 | 215, 387 | 34, 914 | 230, 274 | 110, 240 |
| Rumania | 396 | 320 | | | *********** | |
| Yugoslavia | 21, 920 | ******** | 110, 244 | 7,169 | 158,718 | 750 |
| Total * | 1, 706, 716 | 3, 426, 111 | 2, 179, 888 | 4, 543, 081 | 2,362,300 | 4, 613, 59 |
| U.S.S.R. (Europe and Asia) 5 | 4 24, 874 | 4 543, 862 | 79, 266 | 426, 792 | 386, 943 | 301,80 |
| Africa: | 19 950 | 10 Mg | 9,098 | 10000 11 1000 | 88,11 11 11 | 10 80 |
| Madagascar | 12, 259 16, 380 | 6,610 | 13 451 | 10,021 | | *********** |
| Rhodesia and Nyasaland Union of South Africa | 22, 985 | 11,532 | 13,451 37,253 | 15,083 | 29,004 | 9, 73 |
| Total 3 | 51,624 | 18, 142 | 59, 802 | 25, 104 | 52,004 | 18, 73 |
| Asia: | | | | | | taleulloy 1.5 |
| Israel. | | 20, 799 1, 654 20, 441 | | 29, 572 | ********* | |
| Japan | 347 660 | 1,654 | 695 798 | 11,117 21,721 | 763 | 15, 93 |
| Malaya Philippines | 000 | 21,889 | 190 | 82, 417 | 890 | 15, 98: 15, 14: 43, 500 |
| Total 1 | 1,007 | 64, 783 | 1,493 | 144,827 | 1,653 | 104, 57 |
| | 1,001 | JE, 100 | 1, 100 | 240,021 | 1,000 | 100,000 |
| Oceania: | 471 166 | | 598 797 | | 967 490 | |
| Australia | 471, 166 793, 907 | | 598, 727 931, 030 | ********** | 867, 486 994, 652 | *********** |
| | 1, 265, 073 | | 1, 529, 757 | | 1,862,132 | |
| Total | 1,200,010 | | *10001.01 | | al cont res | |

Carcass weight: Beef and veal, pork, mutton and lamb, goat meat and horse meat. Excludes live animals, edible variety meat, lard, rabbit and poultry meat.
 Preliminary.
 Includes allowance for any missing data for countries shown and for other producing countries not shown.
 Legs than 5 years.
 Year ending June 30.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, office research and related information.

Table 535 .- Meats and lard: Production and civilian consumption, United States, 1944-60 1

Tabl

1948... 1948... 1949... 1950... 1951... 1952... 1953... 1954... 1955... 1955... 1957... 1958... 1959... 1960 7...

Exportories and fo

as can Le Ar In

record

1951... 1952... 1953... 1954... 1955... 1956... 1957... 1958... 1959...

Eco

| | | Beef | | | Veal | | Lan | nb and mu | tton | |
|--------|---|---|---|--|--|---|--|---|---|--|
| Year | Produc- | Consu | mption | Produc- | Consumption | | Produc- | Consumption | | |
| 100.1 | tion | Total | Per capita | tion | Total | Per capita | tion | Total | Per capita | |
| 1044 | Million pounds 9, 112 10, 276 9, 373 10, 432 9, 075 9, 439 9, 534 7, 20 12, 407 12, 963 13, 569 14, 462 14, 232 13, 580 14, 725 | Million pounds 7, 146 7, 646 8, 533 9, 916 9, 163 9, 439 9, 529 8, 472 9, 548 12, 113 12, 743 13, 313 14, 121 14, 242 13, 786 14, 202 15, 120 | Pounds 55.6 6 59.4 61.6 69.5 63.1 1 62.2 27.6 80.1 82.0 4 84.6 84.6 84.6 84.6 84.6 84.6 84.6 84 | Million pounds 1, 738 1, 684 1, 443 1, 605 1, 423 1, 334 1, 230 1, 169 1, 546 1, 547 1, 578 1, 152 1, 152 1, 152 1, 153 1, 153 1, 154 1, 154 1, 154 1, 157 1, 157 1, 158 1, 138 1, 138 | Million pounds 1, 594 1, 594 1, 586 1, 382 1, 545 1, 384 1, 310 1, 206 1, 003 1, 099 1, 485 1, 591 1, 571 1, 451 1, 1, 572 1, 481 1, 1, 092 1, 092 | Pounds 12.4 11.9 10.0 10.8 9.55 8.9 8.0 6.6 6 7.2 9.55 10.0 9.4 6.6 6.7 5.7 6.2 | Million pounds 1, 024 1, 054 1, 054 1, 068 799 747 603 897 521 648 729 734 758 741 707 688 738 768 | Million pounds 857 943 762 762 763 8609 596 517 640 735 730 753 735 709 702 783 815 | Pounds 6. 7. 6. 5. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. | |
| 8 10 M | Pork | (excluding | lard) | 190m A | All meats | 1960 | - Ingelo | Lard | Alienda | |
| Year | Produc- | Consu | mption | Produc- | Consu | mption | Produc- | Consum | ption * | |
| 10°,14 | tion | Total | Per capita | tion _ | Total | Per capita | tion | Total | Per capita | |

| SMI,01 10,1853 | | (exciteding | | 100,46 | IIII LIIONIS | | 27/11/14 | - | Bullyed | |
|----------------|---|--|--|--|---|--|--|--|--|--|
| Year | Produc- | Consu | mption | Produc- | Consu | mption | Produc- | Consumption * | | |
| 110,116 | tion | Total | Per capita | tion | Total | Per capita | tion | Total | Per capita | |
| 1944 | Million pounds 13, 304 10, 697 11, 136 10, 502 10, 085 10, 286 10, 714 11, 481 11, 527 10, 006 9, 870 10, 990 11, 200 10, 454 11, 630 | Million pounds 10, 230 8, 598 10, 492 9, 919 9, 840 9, 991 10, 390 10, 857 11, 112 9, 900 9, 549 10, 833 11, 125 10, 297 10, 325 11, 797 | Pounds 79. 5 66. 6 75. 8 69. 6 67. 8 67. 7 69. 2 71. 9 72. 4 63. 5 60. 0 66. 8 67. 3 61. 3 60. 2 65. 3 | Million pounds 25, 178 23, 691 22, 920 23, 388 21, 300 21, 662 22, 075 21, 898 22, 948 25, 688 25, 214 26, 895 28, 035 26, 859 25, 668 27, 319 28, 231 | Million pounds 19,827 18,742 21,330 22,142 21,120 21,349 22,399 24,233 24,613 26,529 25,963 27,772 28,615 | Pounds 154.2 145.2 145.2 154.1 155.3 144.6 138.0 146.0 155.3 154.7 162.8 166.7 158.7 | Million pounds 3, 054 2, 066 2, 136 2, 402 2, 321 2, 534 2, 631 2, 863 2, 881 12, 355 2, 330 2, 660 2, 757 2, 547 2, 426 2, 780 2, 568 | Million pounds 1,824 1,667 1,904 1,972 1,892 2,096 2,102 2,079 2,010 1,777 1,994 2,117 1,993 1,974 2,076 1,915 | Pounds 14. 2 12. 6 12. 0 13. 4 13. 6 12. 8 14. 0 13. 9 13. 9 11. 2 12. 8 11. 8 11. 5 11. 9 10. 8 | |

¹ Carcass weight equivalent: Dressed weight of cattle, calves, sheep and lambs; pork excluding lard is carcass equivalent weight of hog products minus an allowance for carcass fat rendered for lard. Edible offals are excluded. Data exclude meet produced in Hawali and Virgin Islands. Military takings are excluded.

Economic Research Service. Data for 1909-43 in Agricultural Statistics, 1957, table 522.

Preliminary.
Includes lard entering into manufacturing products.

Table 536 .- Meat: United States exports and shipments to territories, and imports into the United States, carcass weight equivalent, 1945-60 1

| | Exports | and shipn | nents to ten | ritories 3 | Imports | | | | | | |
|------|---|---|---|--|---|---|---|---|---|--|--|
| 246 | Beef and veal | Lamb and mutton | Pork, ex- cluding lard | All meat | Beef 3 | Veal | Lamb and mutton | Pork, ex- cluding lard | All meat | | |
| 1945 | Million pounds 339 682 197 48 29 23 20 30 60 64 68 117 121 49 53 56 | Million pounds 28 21 12 5 3 2 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 | Million pounds 873 480 132 85 110 136 154 134 105 126 138 144 118 143 138 | Million pounds 1, 240 1, 183 341 138 142 135 157 185 196 171 195 257 269 169 196 | Million pounds 127 19 64 351 247 338 472 429 271 221 229 211 390 896 1, 047 760 | Million pounds 1 1 (4) 5 7 10 12 (4 s) (4 s) (4 s) (4 s) 16 15 | Million pounds (4) (4) (5) (6) (6) (7) (6) (7) (7) (7) (7) (7) (7) (7) (7) (7) (7 | Million pounds 2 (4) (5) 1 3 33 51 71 164 184 175 151 144 193 186 185 | Million pounds 130 64 360 266 389 542 550 438 418 406 365 542 1, 126 1, 306 | | |

¹ Carcass weight equivalent of all meat, including the meat content of minor meats and of mixed products. Exports exclude shipments for military-civilian feeding in United States occupied areas. Shipments to territories through 1948, from 1949-51 shipments to Puerto Rico and Virgin Islands, and for 1932 to date shipments to Puerto Rico, Virgin Islands, and Guam.

¹ Includes exports and shipments to territories by the U.S. Department of Agriculture, 1945-49.

¹ Includes boncless beef 1948 to date, as estimated 1948-53 and reported beginning 1954, also salted beef reported as examed prepared or preserved meat, n.e.s., 1854 to date.

¹ Less than 500,000 pounds.

² Apparent reduction from earlier years is due to change in reporting of data.

³ Includes beef procured by USDA and shipped abroad by CARE.

7 Preliminary.

Economic Research Service. Data on imports and commercial exports and shipments are computed from records of the U.S. Department of Commerce; those on exports and shipments by the U.S. Department of Agriculture are separately estimated from deliveries and stocks. Data for 1940-44 in Agricultural Statistics, 1957, table 524.

Table 537.—Hides, packer: Average price per pound, Chicago, 1951-60

| F 1914 | Shirt Control | Ste | ers | 05/ | | Cows | 1 | Bulls | | |
|--------|------------------|-----------------|------------------|-----------------|-----------------|------------------|-----------------|-----------------|----------------|--|
| Year | Heavy native | Heavy Texas | Butt branded | Colorados | Heavy native | Light native | Branded | Native | Branded | |
| 1951 | Cents 31.02 | Cents 28, 20 | Cents 28, 16 | Cents 27, 42 | Cents 32.06 | Centa 34, 24 | Cents 30, 93 | Cents 22, 75 | Cents 21.78 | |
| 1952 | 14.99 | 13.01 | 12.98 | 12.01 | 16.32 15.88 | 18.08 17.81 | 15.01 | 10.57 | 9. 57 | |
| 1953 | 14.86 11.68 | 12.85 9.93 | 12. 67 9. 93 | 11. 90 9. 43 | 12.42 | 14. 25 | 14.53 11.10 | 11.08 9.54 | 10.08 8.54 | |
| 1955 | 12.38 12.39 | 10.49 | 10. 51 10. 28 | 9. 96 9. 62 | 11.86 12.56 | 13. 51 15. 95 | 10.59 11.87 | 9. 28 9. 81 | 8. 25 8. 81 | |
| 1957 | 11.03 | 9. 13 | 9. 13 | 8.64 | 11.59 | 15. 65 16. 57 | 10.75 | 8.00 | 7.00 | |
| 1958 | 11. 41 19. 16 | 9. 07 16. 97 | 9.35 17.22 | 8. 42 16. 28 | 21.60 | 25. 61 | 11.73 20.45 | 8.11 15.20 | 7.11 14.20 | |
| 1960 | 13.72 | 11.36 | 11.77 | 10.62 | 15. 13 | 18. 81 | 13. 58 | 10.88 | 9. 90 | |

Economie Research Service. Data for 1935-50 in Agricultural Statistics, 1957, table 526.

Table 538.—Hides and skins: United States imports and exports, 1951-1960

Ta

Cat C M G H N U Y U T J

She C M B F U

Tal

St

| | | Imp | orts | | | Exports | | | | |
|--|--|--|--|--|--|---|--|---|--|--|
| Year | Calf and kip | Cattle | Goat and kid | Sheep and lamb | Calf | Kip | Cattle | Sheep and lamb | | |
| 1951 1962 1963 1953 1954 1955 1956 1957 1958 1959 | 1,000 pieces 2,490 1,628 1,932 1,189 1,439 1,196 1,365 908 1,566 1,363 | 1,000 pieces 8,242 1,230 455 443 344 341 167 417 1,025 332 | 1,000 pieces 32,185 29,716 31,904 25,231 28,504 27,004 20,292 19,549 25,414 19,255 | 1,000 pieces 20, 948 19, 325 25, 049 18, 770 20, 402 26, 793 22, 155 23, 956 32, 007 27, 628 | 1,000 pieces 188 449 810 978 1,814 1,848 2,070 2,353 1,414 1,647 | 1,000 pieces 86 345 771 1,589 1,765 1,259 1,226 715 483 482 | 1,000 pieces 372 1,138 2,381 5,178 5,852 4,940 6,517 5,396 4,096 6,889 | 1,000 piece 60 49 41: 58: 84: 83: 1,35: 1,36: 1,92: 2,35: | | |

1 Excludes hair sheep and cabretta.
2 Includes negligible amounts of goat and kid.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 539.—Hides and skins: United States imports for consumption by country of origin, average 1951–55, annual 1959 and 1960

| Country of origin | Aver- age 1951-55 | 1959 | 1960 | Country of origin | Aver- age 1951-55 | 1959 | 1960 |
|-----------------------------------|-------------------------|-----------|-----------------|---|-------------------------|----------------|----------------|
| barrager last Latter out reported | 1,000 | 1,000 | 1,000 pieces | PLAT Codece, so deal improved 2045 of the code of \$254 to close of the code of | 1,000 | 1,000 | 1,000 |
| Courte bildon | pieces | pieces | pieces | Goat and kid-Continued | pieces | pieces | pieces |
| Cattle hides: Canada | 401 | 452 | 239 | Brazil | 2, 571 | 3,577 | 1.894 |
| | 19 | 25 | 200 | Peru | 703 | 773 | 854 |
| Cuba | 339 | 144 | 13 | Venezuela | 522 | 0 | 16 |
| Brazil | 120 | 15 | 4 | British East Africa | 2,439 | 2,051 | 1,513 |
| Germany, West. | 120 | 7 | | British Somaliland | 564 | 295 | 86 |
| Italy, west | 8 | 3 | 0.00 | Ethiopia | 2,941 | 3,172 | 1.047 |
| Italy | 9 | 4 | ī | Nigeria | 3,017 | 3, 285 | 3,607 |
| Switzerland. | 6 | 4 | 2 | Union of South Africa | 682 | 88 | 213 |
| India | 68 | ō | | Arabia | 348 | 28 | 9 |
| New Zealand | | 8 | a ramilabe | Indonesia | 456 | 397 | 288 |
| Others | 163 | 363 | 62 | India | 8, 761 | 5, 158 | 3, 647 |
| | - | 2.02.0 | | Iran | 279 | 640 | 701 |
| Total | 1,143 | 1,025 | 332 | PakistanOther | 2, 247 2, 877 | 2,601 2,573 | 3,098 1,779 |
| Calf and kip: | | - | - | Other | a, or r | 2,010 | 2,110 |
| Canada | 604 | 449 | 404 | Total | 29, 508 | 25, 414 | 19, 255 |
| Denmark | 40 | 57 | 58 | | 20,000 | | 10,200 |
| France | 183 | 159 | 247 | Sheep and lamb: 1 | 0.1000 | | |
| Germany, West | 13 | 100 | 187 | Argentina | 901 | 333 | 823 |
| Italy | 42 | 15 | 16 | Brazil | 45 | 58 | 51 |
| Netherlands | 40 | 87 | 115 | United Kingdom | 1,192 | 882 | 519 |
| Poland | 240 | 51 | 30 | Union of South Africa | 72 | 373 | 493 |
| Switzerland | 17 | 102 | 85 | Iran | 1.176 | 5, 223 | 4, 179 |
| India | 177 | 92 | 29 | Australia | 1,889 | 1.178 | 329 |
| New Zealand | 183 | 229 | 95 | New Zealand | 8, 170 | 18, 407 | 15, 121 |
| Others | 197 | 225 | 97 | Other | 7,454 | 5, 553 | 4, 542 |
| Total | 1,736 | 1,566 | 1,363 | Total | 20,899 | 32,007 | 26,057 |
| Gost and kid: | | | | 0 01 177 17 107 30 | 01.00 | | 000 |
| HaitiArgentina | 529 572 | 10 766 | 10 493 | | | | |

1 Excludes hair sheep and cabretta.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 540.—Hides and skins: United States exports by country of destination, average 1951–55, annual 1959 and 1960

| Country of destination | Aver- age 1951-55 | 1959 | 1960 | Country of destination | Aver- age 1951-55 | 1959 | 1960 |
|---|-------------------------|-----------------------|------------------------------|-----------------------------------|-------------------------------|------------------------------|-------------------------------|
| Cattle hides: | 1,000 pieces | 1,000 pieces | 1,000 pieces | Calfskins: | 1,000 pieces | 1,000 pieces | 1,000 pieces |
| Canada Mexico Germany, West | 437 210 314 | 590 503 629 | 504 564 631 | Canada France Germany, West | 289 10 96 | 578 24 150 | 552 13 115 |
| Italy | 23 | 60 568 | 162 1,280 | Italy Netherlands | 61 87 | 205 129 | 266 156 75 |
| United KingdomYugoslaviaU.S.S.R | 147 | 139 14 | 58 80 211 | United Kingdom Japan Other | 69 192 44 | 13 178 142 | 321 149 |
| Turkey | 723 434 | 1,083 326 | 217 2,392 790 | Total | 848 | 1,414 | 1,647 |
| Total | 2, 984 | 4,096 | 6, 889 | Kipskins: Canada Belgium | 36 42 | 23 | 5 23 |
| Sheep and lamb: 1 Canada Mexico Belgium France United Kingdom | 49 | 799 181 12 9 | 946 153 7 25 628 | Germany, West | 132 142 85 382 92 | 128 127 4 95 102 | 142 55 16 123 118 |
| Other | 37 | 370 | 598 | Total | 911 | 483 | 482 |
| Total | 602 | 1,927 | 2,357 | | | | CONTRACT. |

¹ Includes negligible amounts of goat and kid.

n,

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 541.—Horses and mules: Number on farms, values, and classes, Jan. 1, United States, 1945–61

| Year | Total | Farm | value | 2 years | 1-2 years old | Under | |
|----------------|------------------|----------|---------------|-----------|---------------|------------|--|
| | number | Per head | Total | and over | | 1 year old | |
| 1945 1 | Thousands | Dollars | 1,000 dollars | Thousands | Thousands | Thousands | |
| 1945 | 11,629 11,950 | 83.60 | 999, 139 | 11, 116 | 434 | 400 | |
| 946 | 11, 108 | 78. 10 | 867, 453 | 10, 434 | 365 | 309 | |
| 947 | 10, 129 | 81.70 | 827,602 | 9,578 | 289 | 262 | |
| 1948 | 9,279 | 77.10 | 715, 427 | 8,800 | 247 | 233 | |
| 1949 | 8,498 7,604 | 70.60 | 599, 819 | 8,074 | 218 | 200 | |
| 1950 | 7,781 | 61.30 | 476, 683 | 7,415 | 193 | 177 | |
| 951 | 7,036 | 54.60 | 384, 081 | 6,732 | 160 | 14 | |
| 952 | 6,150 | 53. 90 | 331,790 | 5,887 | 138 | 12 | |
| 1953 | 5,403 | 53.00 | 286, 434 | 5, 166 | 123 | 110 | |
| 954 | 4,791 | 52.90 | 253, 435 | 4,572 | 112 | 107 | |
| 965 | 4,309 | 56.20 | 242, 104 | 4, 101 | 107 | 101 | |
| 956 | 3,958 | 62.60 | 247, 919 | 3,757 | 99 | 103 | |
| 957 | 3,632 | 71.80 | 260,756 | 3,436 | 99 | 0 | |
| 958 | 3,415 | 84.40 | 288,060 | 3,220 | 95 | 100 | |
| 969 1 | 2,954 | | | | | | |
| 959 | 3, 189 | 102.00 | 326, 230 | 2, 988 | 98 | 100 | |
| 1960 1961 ³ | 3,089 | 113.00 | 347, 689 | 2,883 | 100 | 100 | |

¹ Italic figures are from the census, census dates are Jan. 1, 1945; Apr. 1, 1950; Oct.-Nov. 1954 and 1989. 1989 is preliminary.

² Discontinued beginning 1961.

Statistical Reporting Service. Data for 1867-1944 in Agricultural Statistics, 1957, tables 530 and 531.

Table 542.—Horses and mules: Number on farms and value, by States, Jan. 1, average 1950-59, annual 1960 ¹

1936 Ta

Cat Mil Hog Shee Goa Hor Mul Asse Wat Chie

Fo other resea

| 1000 | Nur | nber | | Farm | value | |
|--|------------|-----------|--------------------|------------------|----------------------------------|--|
| State and division | Average | 1960 | Value pe | er head | Total | value |
| 2020-6 \$500-1 \$700-6 [80] \$60' (05.7) | 1950-59 | Majo 1100 | Average 1950-59 | 1960 | Average 1950-59 | 1960 |
| | Thousands | Thousands | Dollars | Dollars | 1 000 dollars | 1,000 dollar |
| Maine New Hampshire Vermont Massachusetts Phode Lend | 15 | 8 | 112.60 | 145.00 | 1,585 | 1,160 |
| New Hampshire | 6 | 4 | 96. 10 90. 70 | 140.00 | 574 | 560 |
| Vermont | 18 | 10 | 90.70 | 148.00 | 1,511 | 1,486 |
| Rhode Island. | 8 | 5 1 | 99. 10 99. 70 | 150.00 150.00 | 744 100 | 156 |
| Connections | 6 | 4 | 101. 20 | 150.00 | 535 | 600 |
| New-York | 86 | 48 | 84.90 | 137.00 | 6,797 | 6, 576 |
| New York | 12 82 | 58 | 82. 40 80. 50 | 130.00 122.00 | 932 6,324 | 1,040 |
| North Atlantic | 232 | 146 | 86. 70 | 133.00 | 19, 103 | 19,392 |
| Ohjo. | 97 | 74 | 70.40 | 122.00 | 6, 481 | 9, 028 |
| Indiana | 74 | 53 | 65.30 | 129.00 | 4, 491 | 6, 837 |
| Illinois Michigan Wisconsin | 118 | 74 | 56.40 | 95.00 | 6,142 | 7,030 |
| Michigan | 60 | 37 | 66.50 | 121.00 | 3,580 | 4, 477 |
| the state of the s | 124 | 60 | 86.40 | 136. 00 | 9, 618 | 8, 160 |
| East North Central | 473 | 298 | 69. 70 | 119.00 | 30,312 | 35, 532 |
| Minnesota | 138 | 61 | 66.70 | 114.00 | 8,094 | 6, 954 |
| lowa | 134 | 88 | 62.90 | 107.00 | 7,542 | 9,416 10,692 5,917 |
| North Dakota | 208 99 | 108 | 55. 90 58. 10 | 99.00 97.00 | 7, 542 10, 090 5, 226 | 5 017 |
| South Dakota | 104 | 62 | 50. 10 | 90.00 | 4,663 | 5, 580 |
| Nebraska. | 125 | 70 | 52.60 | 106.00 | 5,655 | 7,420 |
| Kansas | 114 | 72 | 50. 90 | 110.00 | 5, 109 | 7,420 7,920 |
| West North Central | 923 | 522 | 57.00 | 103. 00 | 46, 379 | 53, 899 |
| North Central | 1,396 | 820 | 61.30 | 109.00 | 76,692 | 89, 431 |
| Delaware | 5 | 3 | 68.80 | 93.00 | 333 | 279 |
| Maryland | 28 | 16 | 68.20 | 95.00 | 1,859 | 1,520 |
| West Virginia | 141 | 90 | 86. 10 74. 60 | 121.00 | 11, 996 4, 810 | 10,890 |
| North Carolina | 67 262 | 155 | 111.00 | 114.00 122.00 | 30, 173 | 4, 560 |
| Virginia West Virginia North Carolina South Carolina | 128 | 72 | 116.00 | 116.00 | 15, 561 | 8, 352 |
| reorkin | 106 | 72 74 | 71.80 | 116.00 90.00 | 15, 561 12, 547 | 18, 910 8, 352 6, 660 |
| Florida | 41 | 28 | 74.30 | 97.00 | 3, 156 | 2,716 |
| South Atlantic | 838 | 478 | 93.40 | 113.00 | 80, 434 | 53,887 |
| Kentucky | 248 | 155 | 63.80 | 105.00 | 15, 110 | 16, 275 |
| rennessee | 249 | 146 | 62.30 | 112.00 | 14,806 10,820 | 16, 352 |
| Alabama | 190 | 100 | 56. 10 | 85.00 | 10,820 | 8, 500 |
| Mississippi Arkansas | 276 167 | 147 | 51. 60 47. 10 | 84. 00 87. 00 | 14,013 7,180 | 7 134 |
| ouisiana. | 164 | 91 | 47.80 | 84.00 | 7, 180 7, 670 | 7, 644 |
| Oklahoma Pexas | 137 350 | 243 | 45.30 48.30 | 103.00 126.00 | 5, 445 15, 568 | 12, 348 7, 134 7, 644 9, 873 30, 618 |
| South Central | 1,781 | 1,055 | 53. 50 | 103.00 | 90, 612 | 108, 244 |
| THE PARTY OF THE P | 109 | | | 112.00 | | |
| Montanadaho | | 91 52 | 50. 50 62. 60 | 125.00 | 5,088 | 10, 192 6, 500 |
| Wyoming | 64 | 52 | 51.00 | 123.00 | 3,739 3,025 3,969 3,116 | 6,396 |
| W yoming Colorado | 87 | 70 | 49.30 | 122.00 102.00 | 3, 969 | 8, 540 5, 814 |
| New Mexico | 72 | 87 | 46.10 | 102.00 | 3, 116 | 5,814 |
| ArizonaUtah | 63 42 | 54 32 | 81.30 67.70 | 153.00 127.00 | 2,608 | 8, 262 |
| | 24 | 90 | 67.30 | 133.00 | 2, 696 1, 563 | 4, 064 2, 660 |
| Vevada | 45 | 38 | 63.40 | 132.00 | 1,563 2,679 3,276 | 5, 016 |
| Oregon | 55 95 | 45 79 | 63. 10 94. 90 | 132.00 169.00 | 3, 276 8, 749 | 5, 016 5, 940 13, 351 |
| Western | 719 | 590 | 63.00 | 130.00 | 42,908 | 76, 735 |
| | | | | | | , |

¹ Includes colts. Discontinued beginning 1961.

Statistical Reporting Service.

Table 543.—Livestock: Number of animals slaughtered under Federal inspection and number of whole carcasses condemned, 1951-60

| | Ca | ttle | Ca | lves | Sheep and lambs | | Goats | | Hogs | | Horses | |
|------------------------------|--|----------------------------------|---|---|---|----------------------------------|------------------------------|-----------------------|---|---|---------------------------------|---------------|
| Year | Total | Con- demned | Total | Con- demned | Total | Con- demned | Total | Con- demned | Total | Con- demned | Total | Con- demne |
| 1951 | Thon- sands 11,892 13,179 | Thou- sands 63.4 64.2 | Thou- sands 4, 986 5, 294 | Thou- sands 26. 6 25. 8 | Thou- sands 10,056 12,695 | Thou- sands 64.7 70.0 | Thou- sands 46 21 | Thou- sands 0.2 | Thou- sands 62,054 62,451 | Thou- sands 143.7 123.5 | Thou- sands 340 357 | Thou-sands |
| 1953 1954 1955 1956 | 17,645 18,492 19,075 20,205 19,473 | 83. 5 80. 0 78. 8 73. 5 | 7,013 7,573 7,499 7,843 7,324 | 28. 5 39. 2 36. 7 36. 1 33. 2 | 14, 285 14, 147 14, 386 14, 229 13, 235 | 56. 0 57. 3 63. 1 59. 1 | 30 86 88 103 128 | .1 .4 .4 .6 | 53, 813 52, 894 61, 370 65, 748 60, 682 | 90.3 98.8 109.1 120.3 109.6 | 270 247 196 184 141 | 1.0 1.0 |
| 1958 1959 1960 | 17, 665 17, 480 19, 414 | 60. 2 51. 8 55. 6 | 5, 673 4, 875 5, 296 | 26.8 21.6 21.4 | 12,398 13,466 14,037 | 59. 3 59. 7 83. 5 | 243 738 683 | 1.5 1.0 1.2 | 59, 462 68, 707 66, 153 | 92.3 103.6 115.5 | 107 360 540 | la de |

Agricultural Research Service. These figures do not include ante mortem cases or parts of carcasses. Data for 1930-50 in Agricultural Statistics, 1967, table 525.

Table 544.-Livestock, world: Number on hand and production of livestock products, average 1951-55, annual 1958-60

| Animal | Aver- age 1951-55 | 1958 | 1959 | 1960 | Product | Aver- age 1951-55 | 1958 | 1959 | 1960 |
|--|---------------------------------|---|---|---|--|---|------------------------------|--|--|
| KIND OF ANIMAL ¹ Cattle ² . Milk cows (18 countries) Hogs. Sheep Goats Horses Mules ⁴ . | 347 848 321 376 314 | Mil- lions 973 61 429 944 338 71 | Mil- lions 987 60 461 969 340 | Mil- lions 1,006 60 472 980 338 | LIVESTOCK PRODUCTS Beef veal (41 countries) Pork, excluding lard (41 countries) Mutton, lamb, and goat (41 countries) Total meat * | Mil- lion pounds 41, 515 32, 500 6, 268 80, 904 | 49, 338 38, 862 7, 345 | 8, 112 | 49, 260 40, 997 8, 275 |
| Asses 4 | * 91 * 1,408 | 39 95 1,578 | 1,627 | 1,664 | Wool | 9, 100 5, 298 Billion | 10, 200 6, 321 Billion | 373, 462 10, 100 6, 499 Billion | 386, 733 10, 500 6, 817 Billion |
| | Verral Services | | 1 | 831 | Eggs (38 countries) | eggs 1 162 | 190 | 190 | 203 |

Livestock numbers October-December are included under the following year for comparison and totals.
 Includes water buffalo in countries where important.
 1863-65 average.
 Excludes U.S.R.
 Less than 5 year average in some countries.
 Includes horse meat.

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Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 545 .- Livestock and poultry on farms: Index numbers, United States, Jan. 1, 1945-61 (1947-49=100)

| Year | Total livestock and poultry | Meat animals | Milk cattle | Poultry | Year | Total livestock and poultry | Meat animals | Milk cattle | Poultry |
|----------------------|--------------------------------------|------------------------|-------------------------|-------------------------|------------------------------|--------------------------------------|--------------------------|--|----------------------|
| 1945 1946 1947 | 111 108 103 | 110 107 103 | 112 107 104 99 | 117 119 105 99 | 1954 1955 1956 1957 | 108 110 111 107 | 111 114 115 110 | 98 96 93 | 86 86 86 86 |
| 1949 1950 1951 | 99 98 100 104 108 | 99 98 100 105 | 97 97 96 | 96 102 96 | 1958 1959 1960 | 105 109 111 | 109 113 115 | 96 93 91 87 83 81 80 | 81 81 84 83 |
| 1952 | 109 | 110 112 | 95 97 | 96 | 1961 1 | 111 | 115 | 80 | |

¹ Preliminary.

Statistical Reporting Service. Data for 1920-44 in Agricultural Statistics, 1957, table 533.

Table 546 .- Animal units fed on farms: Grain-consuming, roughage-consuming, and grain-and-roughage-consuming, United States, 1945-60 1

| Year beginning Oct. 1— | Grain- consuming 2 | Roughage- consuming * | Grain and roughage- consuming 4 | Year beginning Oct. 1— | Grain- consuming | Roughage- consuming * | Grain and roughage- consuming 4 |
|------------------------------|---|---|---|--|---|---|---|
| 1945 | 1,000 units 167, 259 159, 615 152, 098 158, 603 163, 840 168, 104 167, 331 158, 825 | 1,000 units 91,385 88,077 83,977 82,096 82,381 85,589 90,175 94,587 | 1,000 units 109, 557 105, 234 100, 661 100, 661 102, 290 105, 631 108, 595 109, 627 | 1953 1954 1955 1956 1957 1958 1959 | 1,000 units 156, 853 161, 643 165, 411 160, 993 160, 101 167, 728 165, 641 165, 981 | 1,000 units 95, 664 96, 157 95, 232 91, 994 90, 537 92, 516 94, 750 95, 441 | 1,000 units 110,029 111,602 111,912 108,451 107,09 110,477 111,260 |

Includes poultry; excludes minor livestock on farms and livestock and poultry not on farms.

*Livestock and poultry numbers weighted by all concentrates consumed.

*Livestock and poultry numbers weighted by all roughages, including pasture, consumed.

*Livestock and poultry numbers weighted by all feed fed to livestock.

Economic Research Service. Data for 1920-44 in Agricultural Statistics, 1957, table 534.

Table 547.—Feed consumed by livestock and poultry: Total quantity expressed in feed units, 1945-59 1

| Year beginning October 1— | Concen- trates 2 | Har- vested roughage | Pasture | Total | Year beginning October 1— | Concen- trates [‡] | Har- vested roughage | Pasture | Total |
|---------------------------------|---|---|--|---|--|--|---|--|---|
| 1945 | Million feed units 130 121 109 118 125 129 132 121 | Million feed units 58 57 55 54 55 58 60 62 | Million feed units 114 111 103 103 103 107 107 | Million feed units 302 289 267 275 283 294 299 201 | 1953 1954 1955 1956 1957 1958 | Million feed units 123 123 130 129 138 152 158 | Million feed units 63 64 65 63 66 68 70 | Million feed units 108 112 106 118 122 116 122 | Million feed units 299 296 301 316 326 336 |

¹ A feed unit is the equivalent of a ton of corn in feeding value. ²Excludes skim milk, and corn in silage.

Economic Research Service.

Table

Year b Octo

1945 ... 1946 ... 1947 ... 1948 ... 1949 ... 1950 ... 1951 ... 1952 ... 1953 ... 1954 ... 1955 ... 1955 ... 1956 ... 1957 ... 1958 ... 1959 ...

Year be

1945... 1946... 1947... 1948... 1949... 1950... 1951... 1952... 1953... 1954... 1956...

1957... 1958... 1959...

A feed fattened larger the Feed cludes to This the early the earl

Econo

Table 548 .- Feed consumed by livestock and poultry: Units of all feed, including pasture,

| | | Dairy ca | ttle | 011124 | Total Control | 111 | Beef | cattl | le | | Sheep as | nd lambs |
|--|---|---|--|---|--|--|--|-------|---|--|---|---|
| Year beginning | Milk | cows | Oth | er fatt | ain- ened | | her | | An | Cattle and | Lugano | Per 100 |
| October 1— | Per head Per 100 pounds of milk | | s per | le, p | er ead | cat | eef ttle, er ead | ca | eef tile, per ead | valves, per 100 pounds pro- duced ³ | Per head | pounds pro- duced 4 |
| 1945 1946 1947 1948 1949 1950 1950 1965 1965 1965 1965 1965 1965 1968 1969 | 5,064 5,203 5,188 5,335 5,441 5,471 5,503 5,369 5,420 5,572 5,572 | Feed un. 11 11 11 11 11 11 10 10 10 10 10 10 10 | 4 3, 4 3, 3, 3, 1 3, 1 3, 1 3, 2 3, 6 3, 6 3, 7 3, 9 3, 1 4, 6 4, | 446 529 5385 475 648 842 721 572 572 575 809 800 644 444 | units 5,579 5,398 5,398 5,108 5,815 5,649 892 3,135 5,379 5,777 3,041 5,232 3,350 5,865 5,865 5,865 5,865 | 20 00 00 00 00 00 00 00 00 00 00 00 00 0 | units 3,348 3,275 3,370 3,370 445 3,214 1,146 1,193 1,099 5,510 678 557 576 | | i units 3, 556 3, 550 3, 451 3, 644 3, 611 3, 687 3, 607 3, 432 3, 387 3, 466 3, 307 3, 709 3, 823 3, 823 3, 889 | Feed units 1, 029 1, 018 971 1, 002 946 966 965 913 892 913 894 990 1, 035 1, 024 1, 068 | Feed units 782 799 781 798 783 774 745 738 729 747 629 721 756 708 752 | Feed units 1,841 1,852 1,876 1,892 1,766 1,741 1,648 1,548 1,488 1,480 1,240 1,240 1,433 1,451 1,359 1,490 |
| | Poultry | | | | | | | | | Hogs | Horses | |
| Year beginning October 1— | Hens and | pullets 5 | Chicken | s raised | Broi | lers | produ | ced | Turk | reys raised | per 100 pounds pro- | mules |
| October 1 | Per head Jan. 1 | Per 100 eggs | Per head | Per 100 pounds raised | Pe | | Pe 100 pour pro duce | nds | Per | Per 100 pound pro- duced | duced | over, per head |
| 1945 | Feed units 76 77 78 83 88 87 92 91 87 97 96 99 98 99 | Feed units 65 61 60 60 64 60 60 58 54 58 58 56 56 | Feed units 25 26 26 28 27 27 25 26 27 27 27 27 27 | Feed units 569 582 576 581 621 602 598 594 531 506 565 574 593 573 | | | 4 4 4 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 | | 8 8 8 | units 63 63 63 65 63 64 61 69 59 | 00 548 00 498 00 522 22 526 1 524 5 537 1 478 5 541 6 498 1 529 1 529 1 513 3 513 5 53 | Feed units 5, 492 5, 465 5, 273 5, 295 5, 215 5, 131 4, 930 5, 027 4, 853 4, 889 4, 467 4, 751 4, 805 4, 683 4, 703 |

Economic Research Service,

¹ A feed unit is the equivalent of a pound of corn in feeding value.

² Feed consumed by all grain-fattened cattle divided by the number on feed January 1. The total number fattened in the year has been increasing relative to the number on feed January 1 and is now about 85 percent larger than the number on feed January 1.

³ Feed for all cattle, except milk cows, divided by the net live-weight production of cattle and calves. It includes the growth on darry heifers and calves as well as all beef cattle.

⁴ For each 100 pounds live-weight production, about 18 pounds of wool was produced.

⁵ This should not be used as a measure of efficiency of feeding, as much feed was salvaged from waste feed in the early years.

Table 549.—High-protein feeds: Quantity available for feeding, high-protein feed-consuming animal units, and quantity per animal unit, United States, annual 1951-60

| wind margaret | | Qua | ntity avails | able for feed | ing 1 | | Animal units fed | Quantity per animal | |
|-----------------------------|--|--|--|--|--|--|---|--|--|
| Year beginning October 1 | Laurel. | Oilseed mea | 1 | Animal | Grain | THIN IS | | | |
| mathines of the born born | Soybean meal | Other oilseed meals 3 | Total | protein | protein | Total | annually | unit | |
| 1951 | 1,000 tons 5,527 5,455 4,965 5,428 6,042 7,093 7,962 8,938 8,420 9,000 | 1,000 tons 2,697 2,624 2,876 2,381 2,429 2,257 2,146 2,205 2,205 2,336 | 1,000 tons 8,224 8,079 7,841 7,809 8,471 9,350 10,108 11,143 10,625 11,336 | 1,000 tons 2,638 2,657 2,955 2,977 3,264 3,061 2,914 3,128 3,182 3,091 | 1,000 tons 817 767 826 853 897 857 859 901 971 966 | 1,000 tons 11,679 11,503 11,622 11,639 12,632 13,268 13,881 15,172 14,778 15,383 | Million units 102.0 100.2 100.2 101.7 103.9 102.3 101.8 104.9 104.5 105.7 | Pounds 22: 23: 23: 24: 25: 277 28: 28: 29: | |

In terms of 44 percent protein soybean meal equivalent.
Includes cottonseed, linseed, peanut, and copra meal.
Preliminary.

Economic Research Service.

Table 550 .- Indexes of feed prices, United States, 1950-59

(1947-49-100)

| Year | Prices | Prices | | High-prote | ein feeds 3 | —I tallesti |
|--------------------------------------|-----------------------------------|---|-------------------------------------|--|--|--|
| beginning October | farmers for feed grains 1 | paid by farmers for feed ³ | Five oilseed meals | Tankage, meat meal and fish meal | Gluten feed distillers' and brewers' dried grains | Eleven high-protein feeds |
| 1950 1951 1952 1958 1954 | 95 102 91 87 82 76 | 99 108 101 98 94 88 | 98 119 101 106 91 82 | 90 102 86 94 82 76 | 86 103 100 93 86 79 | 96 115 99 103 89 81 78 |
| 1956 1957 1958 1959 | 74 66 65 63 | 89 86 86 85 | 82 78 83 87 84 | 75 88 93 69 | 79 77 77 78 | 78 83 86 81 |

¹ Based on prices received by farmers for corn, oats, barley and sorghum grain.
² Based on prices paid by farmers for all feed purchased.
³ Based on wholesale prices at principal markets.

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1 Nu cows a in 1944 Jan. 1, Stati

CHAPTER VII DAIRY AND POULTRY STATISTICS

Dairy statistics in this chapter include series relating to many phases of production, movement, prices, stocks, and consumption of milk and its products. The distinct series of numbers of milk cows on farms included in this publication should not be confused. One series entitled "Cows and heifers 2 years old and older kept for milk, January 1" is an inventory number of this specific age-sex classification which is estimated as one of the major groups making up the total cattle population at the beginning of the year. The other series, identified as "Milk cows on farms," is an annual average number of milk cows during the year (excluding any not yet fresh) which is used in connection with determining milk production. More animals are represented in the first series than the latter because heifers 2 years of age which have not freshened are included.

In comparing the several series of milk prices, it is important to note that prices received by farmers for all whole milk sold are for milk or milkfat content as actually sold, while certain prices paid by dealers for milk for fluid purposes or for specified manufacturing purposes may be quoted on a 3.5 percent butterfat basis, or for some types of manufacturing milk on the test of the milk used for that particular purpose.

Poultry and poultry products statistics include inventory numbers of chickens by classes; the production, disposition, cash receipts, and gross income from chickens and eggs, poultry and egg receipts at principal markets; commercial broiler production, turkey production, disposition, cash receipts, and gross income; liquid and dried egg production; and the National Poultry Improvement Plan.

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The estimates of chickens and turkeys on farms in census years differ from the census figures to the extent of the seasonal disappearance in numbers from January 1 to the average date of the enumeration. Estimates relating to inventories, production, and income exclude poultry and eggs which are produced on places not classified as farms. Revisions of the inventory and production estimates, based on the results of the 1959 Census, are included in the tables where available. These usually relate to the years 1955 to 1960, inclusive.

Four new tables have been included in this chapter: Poultry slaughtered under Federal inspection; poultry used in canning and other processed foods; turkey poults hatched by commercial hatcheries, showing U.S. totals; and by States.

Eleven tables have been dropped: Milk cows milked, and methods of milking; housing of milk cows; average cost of bulk milk tanks installed, by size of tank; distribution of bulk milk tanks, by size of herd; and distribution of milking parlors, by age of herd; butter, and cheese receipts at 6 markets; sales and average live weight of farm chickens sold; live and dressed poultry receipts at 6 markets; and shell egg receipts at 6 markets.

Table 551.—Cows, heifers; and heifer calves kept for milk purposes: Number on farms January 1, value, and number eliminated during year, United States, 1945-61

| Year | | nd heifers 2 ye older, kept for | | Heifers 1 to 2 years old being kept | Heifer calves under 1 year being kept | Cows and |
|--------|-----------|------------------------------------|---------------|---|---|--|
| | Number | Value per head | Total value | for milk cows | for milk cows | eliminated during year ¹ |
| 1945 3 | Thousands | Dollars | 1,000 dollars | Thousands | Thousands | Thousands |
| 1946 | 27,770 | 99.40 | 2,760,705 | 6,307 | 6,772 | 7.856 |
| 1946 | 26,521 | 112.00 | 2,977,083 | 5,758 | 6,270 | 6,437 |
| 1947 | 25,842 | 145.00 | 3,754,436 | 5,524 | 6,317 | 6,751 |
| 1948 | 24,615 | 164.00 | 4,038,230 | 5,550 | 6,004 | 6,303 |
| 1949 | 23,862 | 193.00 | 4,615,403 | 5,327 | 6,081 | 5,336 |
| 1950 3 | 21,235 | | | | | |
| 1950 | 23,853 | 177.00 | 4,218,617 | 5,394 | 6,208 | 5,679 |
| 1951 | 23,568 | 219.00 | 5, 152, 069 | 5,493 | 6,337 | 6,001 |
| 1952 | 23,060 | 252.00 | 5,800,762 | 5,694 | 6,481 | 5,205 |
| 1953 | 23,549 | 203.00 | 4,769,389 | 5,893 | 6,479 | 5,546 |
| 1954 3 | #0,183 | | | | | |
| 1954 | 23,896 | 147.00 | 3,510,972 | 5,873 | 6,392 | 6,307 |
| 1955 | 23,462 | 134.00 | 3,148,392 | 5,786 | 6,094 | 6,336 |
| 1956 | 22,912 | 139.00 | 3,185,041 | 5,407 | 5,890 | 5,994 |
| 1967 | 22,325 | 147.00 | 3,291,347 | 5,267 | 5,699 | 6,327 |
| 1958 | 21,265 | 177.00 | 3,760,830 | 5,126 | 5,571 | 6,259 |
| 1959 3 | 16,501 | | | | | |
| 1959 | 20,132 | 221.00 | 4,451,485 | 5,050 | 5,526 | 5,655 |
| 1960 | 19,527 | 210.00 | 4, 102, 483 | 5,079 | 5,575 | 5,315 |
| 1961 3 | 19,291 | 208.00 | 4,003,572 | 5,084 | 5,611 | |

¹ Number of cows and helfers 2 years old and over Jan. 1, plus number of helfers 1-2 years Jan. 1, less number of cows and helfers 2 years old and over on Jan. 1 of the following year:
² Italic figures are from Census of Agriculture. Figures for census year 1945 represent number of cows milked in 1944; for 1969, 1964 and 1959 number of milk cows on place at time of census enumeration. Census dates were Jan. 1, 1946, April 1, 1969, and October-November 1964 and 1959. ³ Preliminary.

Table 552.—Cows and heifers 2 years old and over kept for milk: Number on farms, and value, by States, January 1, average 1950-59, annual 1960 and 1961

Tab

Main New Verm Mass Rhod Conn New New

Nor Ohio. Indiai Illinol Michi Wisco

Minne Iowa_ Misso North South Nebra Kansa Wes Delaw Maryl Virgin West North South Georgi Florida Sout Kentu Tennes Alaban Mississ Arkans Louisis Oklaho Texas. South

Montal Idaho Wyomi Colorac New M

Arizona Utah Nevada Washin Oregon Californ West Unite

> 1 Prel Statis

| ik. Jonuary I" is an | IOT TOIL | Number | | Value per head | | | Total value | | | |
|---|----------------|------------------|---------------------|----------------|----------------|---------------------|-------------------------------|--------------------------------------|----------------------------------|--|
| State and division | Aver- | which a begin | tottani dr. Ja n | Aver- | age-se | ostežają ostatos | Aver- | ning make | TO TOTAL | |
| neither of milk cow | age 1950-59 | 1960 | 1961 | age 1950-59 | 1960 | 1961 1 | age 1950-59 | 1900 | 1961 1 | |
| of the latter because | Thou- sands | Thou- sands | Thou- sands | Dollars | Dollars | Dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | |
| Maine New Hampshire | 118 | 105 | 106 | 178.0 | 222.0 248.0 | 220.0 | 20,907 | 23,310 14,384 68,970 29,492 | 23,32 14,21 69,12 30,60 | |
| Vermont | 88 | 285 | 58 | 210.0 | 242.0 | 245.0 240.0 | 14,087 60,277 | 68.970 | 69.15 | |
| Vermont Massachusetts Rhode Island | 300 122 | 285 101 | 288 102 | 203.0 254.0 | 292.0 | 300.0 | au. 5/9 | 29,492 | 30,60 | |
| Rhode Island | 10 | 16 | 15 | 261.0 | 305.0 | 310.0 | 4,963 | 9,000 | 4.0 | |
| Connecticut | 115 | 97 | 99 | 257.0 | 300.0 | 300.0 | 29,471 | 29,100 | 29,7 | |
| New York | 1,440 | 1,366 | 1,393 | 225.0 291.0 | 281.0 330.0 | 272.0 325.0 | 322,803 44,578 | 383,846 46,200 | 378,8 45 1 | |
| New York New Jersey Pennsylvania | 1,000 | 978 | 968 | 227.0 | 283.0 | 270.0 | 226,459 | 276,774 | 45,1 266,7 | |
| North Atlantic | 3,335 | 3,146 | 3,188 | 227.0 | 279.0 | 271.0 | 754,424 | 876,956 | 862,4 | |
| Ohlo Indiana Illinois Michigan Wisconsin | 929 | 765 | 757 | 186.0 | 221.0 | 214.0 | 173,120 | 169,065 | 161,90 97,42 129,30 | |
| Indiana | 627 | 478 | 473 | 183.0 | 209.0 | 206.0 210.0 | 115,233 | 132 840 | 120 3 | |
| Michigan | 878 881 | 648 715 | 616 | 193.0 204.0 | 205.0 239.0 | 245.0 | 115,233 169,710 179,396 | 99,902 132,840 170,885 | 170.0 | |
| Wisconsin | 2,476 | 2,402 | 2,426 | 213.0 | 235.0 | 230.0 | 524,899 | 564,470 | 557,9 | |
| East North Central | 5,791 | 5,008 | 4,966 | 201.0 | 227.0 | 225.0 | 1,162,358 | 1,137,162 | 1,116,8 | |
| Minnesota | 1,488 | 1,407 | 1,407 | 197.0 | 210.0 | 210.0 | 290,812 | 295,470 185,771 120,741 | 295,4 | |
| lowa | 1.112 | 943 | 934 | 191.0 | 197.0 | 205.0 | 211,984 137,533 | 185,771 | 191,4 | |
| North Dakota | 908 394 | 723 305 | 709 287 | 152.0 191.0 | 167.0 201.0 | 167.0 206.0 | 137,533 75,147 | 61,305 | 118,4 59,1 | |
| South Dakota | 338 | 281 | 273 | 186.0 | 196.0 | 204.0 | 62,920 | 55.076 | 55,6 | |
| Missouri North Dakota South Dakota Nebraska | 448 | 356 | 347 | 189.0 | 190.0 | 198.0 | 84,433 | 67,640 76,050 | 68,7 | |
| Kansas | 530 | 390 | 370 | 181.0 | 195.0 | 195.0 | 96,310 | | 72,1 | |
| West North Central | | 4,405 | 4,327 | 184.0 | 196.0 | 199.0 | 959,140 | 862,053 | 861,0 | |
| Delaware Maryland Virginia West Virginia North Carolina | 36 | 30 | 29 | 188.0 | 215.0 | 205.0 | 6,727 | 6,450 | 5,9 | |
| Virginia | 243 446 | 230 382 | 232 382 | 192.0 145.0 | 235.0 168.0 | 215.0 169.0 | 46,614 64,774 | 54,050 64,176 | 49,80 64,50 | |
| West Virginia | 203 | 148 | 141 | 130.0 | 154.0 | 145.0 | 26,557 | 22,792 | 20,4 | |
| North Carolina | 203 363 | 305 | 299 | 124.0 | 153.0 | 142.0 | 44,771 | 46,665 | 42,4 | |
| South Caromaa. | 102 | 122 | 120 | 123.0 | 145.0 | 145.0 | 19,845 | 17,690 | 17,40 | |
| GeorgiaFlorida | 330 179 | 240 213 | 233 213 | 116.0 130.0 | 136.0 160.0 | 139.0 155.0 | 38,595 23,097 | 32,640 34,080 | 32,38 33,0 | |
| South Atlantic | 11 | 1,670 | 1,649 | 138.0 | 167.0 | 161.0 | 270,9:0 | 278,543 | 266,0 | |
| SCHOOLSE FOR ALTER | 645 | 561 | 555 | 139.0 | 171.0 | 167.0 | 89,370 | 95,931 | 92,6 | |
| Kentucky | 655 | 532 | 521 | 126.0 | 151.0 | 144.0 | 82,201 | 80,332 | 75,0 | |
| Alabama | 381 | 270 | 262 | 107.0 | 128.0 | 128.0 | 40,612 | 34,560 | 33,5 | |
| Arkansas | 553 388 | 425 241 | 404 229 | 108.0 111.0 | 132.0 135.0 | 119.0 130.0 | 59,136 42,876 | 56.100 32,535 | 48,0° 29,7° | |
| Alabama Mississippi Arkansas Louisiana | 330 | 277 | 274 | 128.0 | 155.0 | 141.0 | 41,760 | 42,935 | 38,6 | |
| Oklahoma. Texas | 468 918 | 289 649 | 275 610 | 142.0 136.0 | 170.0 171.0 | 168.0 160.0 | 66,305 126,063 | 49,130 110,979 | 46,20 97,60 | |
| South Central | 4,333 | 3,244 | 3,130 | 127.0 | 155.0 | 147.0 | 548,323 | 502,502 | 461,5 | |
| 6.03 | 109 | 87 | 82 | 197.0 | 197.0 | 197.0 | 21,653 | 17,139 | 16,1 | |
| Montana Idaho Wyoming | 229 | 228 | 231 | 198.0 | 199.0 | 192.0 | 45,012 | 45,372 | 42.4 | |
| Wyoming | 46 | 35 | 33 | 190.0 | 210.0 | 195.0 | 8,712 | 7,350 | 6,4 | |
| Colorado New Mexico | 169 | 139 | 135 | 188.0 | 198.0 | 197.0 | 31,958 | 27,522 | 26,50 | |
| Arizona | 50 | 46 53 | 45 53 | 180.0 207.0 | 190.0 210.0 | 190.0 220.0 | 9,377 | 8,740 11,130 | 8,50 11,60 | |
| Utah | 108 | 108 | 107 | 194.0 | 209.0 | 198.0 | 20,900 | 22,572 | 21.1 | |
| Utah Nevada Washington | 17 | 17 261 | 18 | 194.0 205.0 | 220.0 | 210.0 | 3,401 | 22,572 3,740 | 3,7 | |
| Washington | 280 | 261 | 261 | 186.0 | 210.0 | 204.0 | 51,919 | 54.810 | 53.2 | |
| Oregon | 217 888 | 181 899 | 177 899 | 161.0 221.0 | 172.0 240.0 | 169.0 240.0 | 34,929 195,405 | 31,132 215,760 | 29,91 215,70 | |
| | 2,165 | 2,054 | 2.031 | 201.0 | 217.0 | 215.0 | 433,665 | 445,267 | 435,76 | |
| Western | 2,200 | | | | | | | | | |

Table 553.—Heifers and heifer calves kept for milk cows: Number on farms, by States, January 1, average 1950-59, annual 1960 and 1961

| State and division | Heifers kept | for milk | ars old cows | Heifer co | lves unde for milk | er 1 year cows |
|--|----------------------|----------------------|----------------------|----------------------|-----------------------|----------------------|
| mortem and bearing the common and th | Average 1950-59 | 1960 | 1961 1 | A verage 1950-59 | 1960 | 1961 |
| Maine | Thou- sands 36 | Thou- sands 31 | Thou- sands 31 | Thou- sands 38 | Thou- sands 32 | Thou- sands |
| New Hampshire | 18 | 15 | 16 | 19 | 17 | 1 |
| New HampshireVermont | 63 | 59 | 59 | 67 | 65 | 6 |
| Massachusetts | 28 | 19 | 19 | 24 | 20 | 2 |
| Rhode Island | 23 | 21 | 21 | 24 | 21 | 2 |
| New York. | 317 | 307 | 308 | 326 | 311 | 31 |
| New Jersey | 26 | 22 | 92 | 25 266 | 24 278 | 28 |
| Pennsylvania | 251 | 242 | 252 | 266 | 278 | 28 |
| North Atlantic | 780 | 718 | 730 | 791 | 770 | 78 |
| Ohio | 227 | 101 | 191 | 240 | 201 | 20 |
| Indiana. | 146 | 127 | 122 | 157 | 138 | 12 |
| Illinols | 242 | 190 | 177 205 | 287 | 222 | 211 |
| Michigan Wisconsin | 609 | 211 645 | 651 | 255 | 228 676 | 69 |
| East North Central | 1,463 | 1,364 | 1,346 | 1,580 | 1,465 | 1.47 |
| | | | | | | |
| Minnesota | 412 | 418 | 418 | 434 | 437 | 454 |
| Iowa | 260 192 | 255 187 | 245 174 | 276 216 | 261 | 24/ |
| North Dakota | 88 | 65 | 64 | 107 | 74 | . 74 |
| South Dakota | 80 | 55 | 56 | 116 | 83 | 84 |
| Nebraska | 107 | 91 | 85 | 120 | 98 | 96 |
| Kansas | 119 | 101 | 99 | 132 | 112 | 117 |
| West North Central | 1,258 | 1,172 | 1,141 | 1,401 | 1,267 | 1,285 |
| Delaware | 8 | 7 | 7 | 9 | 7 | |
| MarylandVirginia | 57 94 | . 56 | 57 | 59 108 | 58 106 | 110 |
| West Virginia | 39 | 96 30 | 98 31 | 40 | 34 | 3 |
| North Carolina | 83 | 88 | 87 | 92 | 95 | 94 |
| South Carolina. | 37 | 30 | 31 | 42 | 35 | 32 |
| Georgia | 89 | 62 | 61 | 97 | 68 | 71 |
| Florida | 57 | 59 | 61 | 69 | 68 | 70 |
| South Atlantic | 466 | 428 | 433 | 515 | 471 | 484 |
| Kentucky | 120 | 139 | 138 | 132 | 146 | 140 |
| Tennessee | 124 | 117 | 122 | 137 | 133 | 138 |
| Alabama Mississippi | 116 128 | 113 | 76 113 | 130 142 | 130 | 127 |
| Arkansas | 94 | 59 | 58 | 109 | 65 | 64 |
| Louisiana | 78 | - 66 | 69 | 88 | 77 | 64 |
| OklahomaTexas. | 209 | 79 165 | 75 160 | 145 234 | 190 | 186 |
| South Central | 984 | 816 | 811 | 1,117 | 918 | 913 |
| Montana | 24 | 18 | 18 | 32 | 27 | 25 |
| Idaho | 67 | 78 | 78 | 82 | 91 | 93 |
| Wyoming | 12 45 | 8 | 41 | 13 | 10 | 50 |
| Colorado New Mexico | 11 | 10 | 11 | 54 13 | 13 | 50 12 17 35 |
| Arizona | 13 | 14 | 14 | 14 | 16 | 17 |
| Utah | 28 | 31 | 31 | . 33 | 35 | |
| Nevada | 67 | 7 | 75 | 9 | 8 85 | 8 |
| Washington | 57 | 72 52 | 78 50 | . 82 | 85 | 87 67 |
| California | 237 | 250 | 240 | 262 | 285 | 276 |
| Western | 568 | 581 | 573 | 664 | 684 | 679 |
| United States | 5,498 | 5,079 | 5.034 | 6,068 | 5,575 | 5,611 |
| VINDOL DUNCO | 0,490 | 0,019 | 0,004 | 0,000 | 0,010 | 3,011 |

Preliminary.

nd

320 210 120 600 650 ,700 896 175 ,760 431 ,998 ,438 ,030 ,980

,470 ,470 ,408 ,122 ,692 ,706 ,150

,013

,945 ,880 ,558 ,445 ,458 ,400 ,387 ,015

, 685 , 024 3, 536 3, 076 0, 770 3, 634 3, 200 7, 600

,525

3, 154 2, 482 3, 435 3, 595 8, 550 1, 660 1, 186 3, 780 3, 244 9, 913 5, 760

5,709 3,572

Statistical Reporting Service.

Table 554.—Milk cow rations: Concentrates and roughage fed per cow and dairy pasture condition, by States, average 1950-59 and 1960

Ta

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Mon Idah Wyo Colo Arizo Utah Wasl Oreg Calif

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show Sta

| Maria N | Grain fed | and oth during c | er concen alendar y | trates rear | Rough | nage fed ig period Octo | during w. i beginnir ber i | inter ng in | Condi dairy i | tion of pasture reent of |
|--|---|---|--|--|---|---|--|--|--|--|
| State and division | Per | cow | of r | pounds nilk uced | Hay, p | er cow | All roug per cow equiva | ghage, r, hay lent ³ | feed per | rcent of |
| | A verage 1950-59 | 1960 | Average 1950-59 | 1960 | Average 1950–59 | 1960 | A verage 1950-59 | 1960 | A verage 1950–59 | 1960 |
| Maine | Pounds 1,949 1,645 1,769 2,060 2,264 2,090 2,113 2,513 2,290 | Pounds 2,350 2,060 2,220 2,450 2,600 2,570 2,440 2,870 2,540 | Pounds 32 27 28 29 30 30 30 30 33 34 | Pounds 32 28 30 30 30 31 30 32 32 | Tons 2.8 2.8 2.8 2.8 2.1 2.3 | Tons 3.0 2.5 2.8 2.1 2.5 | Tons 3.6 3.5 3.9 3.3 3.5 | Tons 3.7 3.6 3.9 3.5 3.8 | Percent 86 84 85 82 83 83 80 75 79 | Percent 89 92 89 90 86 90 85 80 86 |
| North Atlantic | 2,139 | 2,465 | 31.1 | 31.0 | 2.6 | 2.7 | 3.7 | 3.8 | 80.8 | 86.2 |
| Ohio | 2,005 2,012 2,021 1,944 1,898 | 2,490 2,400 2,350 2,460 2,410 | 32 32 32 32 29 26 | 33 33 32 31 29 | 2.4 2.3 2.5 2.7 2.6 | 2.4 2.4 3.0 2.9 2.8 | 3.1 3.0 3.1 3.7 3.9 | 3.4 3.5 4.1 4.1 4.1 | 84 86 83 84 84 | . 84 89 89 91 89 |
| East North Central | 1,958 | 2,419 | 28.7 | 30.5 | 2.5 | 2.7 | 3.5 | 3.9 | 84.1 | 88.4 |
| Minnesota | 1,762 1,924 1,628 1,389 1,291 1,527 1,556 | 2,400 2,380 2,010 1,870 1,710 1,850 1,960 | 27 33 35 28 28 28 30 32 | 30 34 36 30 30 31 34 | 2.9 2.3 2.0 3.4 2.7 2.3 1.9 | 2.9 2.4 2.0 3.3 2.5 2.0 1.9 | 3.9 2.8 2.8 4.2 3.5 2.9 2.8 | 4.1 3.1 2.3 4.4 3.7 2.4 3.0 | 82 84 74 75 74 78 72 | 86 95 79 78 81 87 87 |
| West North Central | 1,676 | 2,170 | 30.2 | 32.0 | 2.5 | 2.5 | 3.3 | 3.4 | 78.9 | 86.3 |
| Delaware | 1,543 1,204 1,675 1,463 1,552 | 2,410 2,310 1,840 1,490 2,040 2,040 2,100 4,590 | 34 34 31 29 36 37 41 472 | 34 33 31 29 36 41 45 469 | 2.1 1.9 2.1 1.7 1.1 1.3 (*) | 1.9 2.2 2.3 1.4 1.1 1.1 (*) | 3.2 2.8 2.7 2.7 1.7 1.7 (5) | 3.1 3.4 3.0 3.4 1.5 1.7 (*) | 78 79 79 81 80 73 76 79 | 84 84 82 84 82 74 74 70 |
| South Atlantic | 1,780 | 2,332 | 37.8 | 39.8 | 1.6 | 1.6 | 2.3 | 2.6 | 78.3 | 80. |
| Kentucky | 1,410 1,452 1,193 1,329 1,165 1,465 | 1,800 1,700 1,910 1,670 1,860 1,700 2,300 2,410 | 36 42 41 38 43 36 | 37 38 48 49 44 47 42 47 | 1.9 1.5 1.0 .8 1.5 .9 1.8 1.4 | 2.3 1.4 1.2 1.2 1.8 1.1 2.2 1.6 | 1.8 1.2 1.0 1.8 1.2 2.4 | 2.5 1.8 1.8 1.6 2.3 1.1 3.0 2.2 | 75 77 76 78 70 | 83 80 73 67 75 65 85 77 |
| South Central | _ | 1,939 | 39.2 | 43.0 | 1.4 | 1.6 | 1.7 | 2.1 | 73.8 | 77. |
| Montana Idaho Wyoming Colorado New Mexico Arizona Utah Newada Washington Oregon California | 1,331 1,159 1,587 1,196 1,455 1,496 1,054 1,775 | 1,570 1,710 1,450 2,080 1,640 2,280 1,830 1,500 2,200 1,820 2,530 | 20 22 28 26 21 22 17 25 27 | 27 21 28 30 29 25 23 20 26 26 26 26 | 3.0 3.8 3.5 2.6 2.7 2.8 (*) (*) 2.7 2.5 3.1 | 3.6 4.2 3.2 2.6 2.1 3.0 (b) (b) 3.0 2.6 3.3 | 4.4 3.9 3.7 3.4 3.3 4.9 4.7 3.5 | 3.9 4.9 3.4 3.6 3.0 4.0 5.3 5.4 3.9 3.4 | 88 80 70 64 81 80 84 80 | 76 83 66 77 80 84 72 69 81 86 75 |
| Western | | 2,179 | | - | | 3.3 | | 3.9 | | 78. |
| United States | | | | | | 2.5 | 3.0 | 3.4 | 80.0 | 84. |

Table 555.—Milk cow rations: Individual feeds fed as percentage of total concentrate rations fed to milk cows, by States, average 1950–59 and 1960 $^{\rm 1}$

| 100 | Con | rn | Oa | ts | Bar | ley | Wh | eat | Comm | | Miscel ous o | |
|---|--|---|--|---|----------------------------------|---------------------------------|-------------------------|------------------|--|--|--|--|
| State and division | Aver- age 1950-59 | 1960 | Aver- age 1950-59 | 1960 | Aver- age 1950-59 | 1960 | Aver- age 1950-59 | 1960 | Aver- age 1950-59 | 1960 | A ver- age 1950-59 | 1960 |
| Maine New Hampshire Vermont Massachusetts Connecticut | Percent 1 | Per-cent 1 | Per- cent 3 1 1 | Percent 2 | Per- cent | Per- cent | Per- cent | Per- cent | Per- cent 94 94 94 91 95 | Per- cent 93 97 95 90 88 | Per- cent 2 5 4 8 5 | Per- cena 4 3 2 10 10 |
| New York New Jersey Pennsylvania | 8 15 29 | 9 23 33 | 16 6 21 | 17 7 18 | 4 4 | 1 3 2 | 1 1 2 | 1 | 63 61 34 | 61 48 33 | 11 13 10 | 12 18 13 |
| North Atlantic | 13.4 | 15.7 | 14.1 | 13.7 | 2.3 | 1.2 | .9 | .4 | 59.7 | 57.7 | 9.6 | 11.3 |
| Ohio Indiana Illinois Michigan Wisconsin | 59 63 56 46 33 | 61 66 61 55 43 | 21 22 29 35 43 | 21 18 25 30 35 | 1 1 3 1 | 2 1 | 1 | 1 | 9 6 7 6 7 | 8 10 7 5 8 | 9 8 7 9 16 | 8 6 7 8 13 |
| East North Central | 46.2 | 51.9 | 33.7 | 29.3 | 1.3 | .9 | .5 | .2 | 7.1 | 7.6 | 11.2 | 10. |
| Minnesota Iowa Missouri North Dakota South Dakota Nebraska Kansas | 45 63 31 8 35 60 29 | 55 68 38 5 32 54 29 | 39 26 13 74 53 19 16 | 32 21 5 72 55 12 6 | 2 4 12 4 4 7 | 1 4 17 6 3 8 | 1 1 1 | 1 | 7 5 35 1 3 7 13 | 6 6 37 2 3 16 14 | 7 6 16 4 4 10 34 | 6 5 16 4 4 15 42 |
| West North Central | 44.4 | 49.5 | 30.7 | 25.6 | 2.9 | 3.1 | .4 | .1 | 11.2 | 11.5 | 10.4 | 10. |
| Delaware | 43 85 25 27 32 27 24 4 | 47 39 32 26 28 26 30 8 | 10 13 9 6 16 17 11 | 14 13 8 11 10 12 8 1 | 11 9 8 3 4 2 1 | 8 7 9 4 4 1 1 | 1 2 1 2 2 | 2 2 2 1 | 28 28 45 58 31 38 45 47 | 23 25 39 50 38 46 49 35 | 8 14 11 5 15 16 18 48 | 8 16 10 7 19 15 12 56 |
| South Atlantic | 24.0 | 25.2 | 9.4 | 7.6 | 4.6 | 3.9 | .9 | .6 | 40.8 | 37.1 | 20.8 | 25. |
| Kentucky | 57 52 46 43 14 19 11 15 | 68 58 43 49 19 16 6 10 | 4 8 6 7 6 5 18 11 | 3 6 6 4 2 2 13 5 | 3 2 | 2 1 | 1 1 | 1 | 23 24 25 28 61 55 41 49 | 16 23 33 23 61 62 46 61 | 12 13 23 22 18 21 26 25 | 11 11 18 24 18 20 24 24 |
| South Central | 32.5 | 34.4 | 8.8 | 5.3 | 1.4 | 1.8 | .7 | .1 | 36.9 | 39.8 | 19.7 | 18. |
| Montans Idaho | 1 3 2 19 | 2 2 3 21 | 41 32 33 16 | 25 26 18 10 | 38 27 43 32 16 | 52 20 57 23 1 | 4 12 1 1 | 2 6 | 7 15 15 15 15 70 | 9 19 13 27 90 | 9 11 6 17 13 | 10 27 9 18 9 |
| Utah | 1 1 1 | 1 1 2 | 11 12 13 2 | 6 5 10 1 | 48 5 9 7 | 54 2 6 5 | 5 1 2 | 1 1 | 26 70 68 66 | 23 85 77 74 | 9 11 7 24 | 11 7 6 17 |
| Western | 2.5 | 3.0 | 9.7 | 5.9 | 13.5 | 11.0 | 1.9 | 1.5 | 54.6 | 63.4 | 17.8 | 15. |
| United States | 32.2 | 35.2 | 22.3 | 18.5 | 3.3 | 2.8 | .8 | .3 | 28.4 | 29.9 | 13.0 | 13. |

¹ Based on reports of rations fed dairy reporters' herds on May 1 and November 1. Several minor States not shown separately are included in regional and U.S. averages.

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Statistical Reporting Service.

Table 556.—Milk cow rations: Homegrown feeds as percentage of total by kinds used in concentrate rations fed to milk cows, by States, average 1950-59 and 1960 1

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Penns Nor Ohio. India Michi Eas Minn Iowa. Misso North South Nebra Kansa Wes Delaw Maryi Virgin West

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| Wheat Communical Meaning | Ce | rn | Oi | its | Bar | rley | concer | tal atrates |
|--|--|--|--|---|--|--|--|---|
| State and division | Aver- age 1950-59 | 1960 | Aver- age 1950-59 | 1960 | Aver- age 1059-59 | 1960 | A ver- age 1950-59 | 1960 |
| Maine | Percent | Percent | 85 | Percent 83 | Percent | Percent | Percent | 2 |
| New Hampshire | 1 27 | 10 | 65 3 75 | 83 | | | 1 | (1) |
| Comecticut New York New Jersey Penpsylvania | 83 84 87 | (3) 83 92 88 | 91 63 84 | (3) 93 62 86 | 91 80 89 | 91 84 95 | (3) 24 21 49 | (3) (3) 25 29 48 |
| North Atlantic | 85.6 | 86.3 | 86.7 | 88.9 | 88.4 | 92.0 | 27.2 | 27. |
| Ohlo | 92 92 92 92 88 86 | 89 94 94 83 83 | 89 88 89 89 92 | 90 98 89 92 91 | 90 92 87 83 84 | 71 99 69 | 75 79 80 76 70 | 75 80 80 76 69 |
| East North Central | 89.8 | -87.0 | 90.6 | 91.0 | 84.7 | 78.6 | 74.3 | 73. |
| Minnesota | 93 92 69 90 88 84 72 | 94 94 79 86 83 84 87 | 92 91 75 93 87 75 64 | 95 93 86 90 75 78 87 | 80 94 82 67 67 | 78 92 49 61 76 | 80 83 37 90 82 72 47 | 84 84 40 86 73 66 60 |
| West North Central | 87.6 | 90.8 | 88.1 | 90.7 | 82.5 | 80.7 | 70.5 | 74. |
| Delaware | 87 88 80 83 72 72 72 47 45 | 90 93 86 62 74 78 59 28 | 91 73 82 83 87 85 54 34 | 91 68 85 60 89 98 63 (3) | 98 90 88 92 88 92 2 53 | 99 90 85 72 74 80 51 | 57 50 38 32 44 38 19 3 | 65 53 44 27 35 38 24 2 |
| South Atlantic | 75.5 | 75.6 | 76.9 | 74.6 | 88.5 | 83.8 | 31.5 | 29 |
| Kentucky Tennessee Alabama Mississippi Arkansse Louisiana. Oklahoms Tenne. | 81 83 72 73 63 43 46 38 | 89 74 75 72 53 51 52 43 | 72 83 75 77 64 32 51 34 | 70 77 80 60 77 4 61 21 | 91 90 42 | 97 70 45 | 53 55 41 39 15 10 21 12 | 66 50 41 44 13 10 20 9 |
| South Central | 71.6 | 74.8 | 55.7 | 55.7 | 75.1 | 57.8 | 31.1 | |
| Montans Idaho | 3 62 83 28 61 2 61 | 95 79 56 48 | 76 80 78 57 | 74 80 60 60 | 73 83 62 61 45 | 62 67 58 70 25 70 | 63 62 55 43 8 | 55 51 46 34 (3) |
| Vah. Washington Oregon California | 35 23 74 11 | (3) | 78 56 77 6 | 44 50 77 19 | 74 32 64 10 | 70 26 45 14 | 49 9 19 | 1 |
| Western | 50. | 30. | 64. | 9 65. | 53. | 6 52.4 | | - |
| United States | 85. | 85. | 86. | 2 88. | 72. | 1 68. | 5 50. | 9 50 |

Percentages shown are based on reports of rations fed dairy reporters' herds on May 1 and November 1.
 Less than 10 years. Includes only years when this grain reported fed,
 Not of sufficient importance in milk cow rations. Included in regional and United States averages.

Statistical Reporting Service.

Table 557.—Milk cow rations: Estimated value per 100 pounds of concentrate rations fed during the year and value per ton of hay fed to milk cows February 1, by States, average 1950-59 and 1960

| State and division | Value per 100 pounds of concentrate rations fed during the year | | k cows | ay fed k cows | | Value per 100 pounds of concentrate rations fed during the year | | Value per ton of all hay fed to milk cows February 1 | |
|--------------------|---|----------|---------|------------------|-----------------------------|--|---------|---|--------|
| | Aver- age 1950-59 | age 1960 | | 1960 | Sufficient Superior Co. | Aver- age 1950-59 | 1980 | Aver- age 1950-59 | 1960 |
| E IVE | Dollars Dollars Dollars | | Dollars | 18.11 | Dollars | Dollars | Dollars | Dollar | |
| Maine | 4.12 | 3.87 | 1 | - | North Carolina | 3.69 | 3.46 | 32.00 | 29.00 |
| New Hampshire | 4.10 | 3.91 | 27.00 | 100 00 | South Carolina | 3.61 | 3.38 | 00.00 |) 00 = |
| Vermont | 4.03 | 3.79 | | 26.50 | Georgia | 3.56 | 3.33 | 32.50 | 29.50 |
| Massachusetts | 4.11 | 3.86 | 1 | ' | Florida | 3.20 | 2.97 | 45.00 | 37.54 |
| Rhode Island | 4.12 | 3.77 | 35, 50 | 1 | | | | | |
| Connecticut | 4.10 | 3.85 | 00.00 | 33.50 | South Atlantie | 3.64 | 3.34 | 32.51 | 29.0 |
| New York | 3.70 | 3.48 | 23.00 | 23.00 | DOGGETT 22.0111120012120121 | 0.01 | 0.01 | | |
| New Jersey | 3.83 | 3.49 | 36.00 | 34.50 | Kentucky | 3.48 | 3.12 | 26.00 | 22.00 |
| Pennsylvania | | 3.32 | 27.00 | 24.50 | Tennessee | 3.42 | 3.06 | 27.50 | 24.00 |
| L | 0.01 | 0.02 | 21.00 | 21.00 | Alabama | 3.36 | 3.00 | 29.00 | 27.00 |
| North Atlantic | 3.76 | 3.50 | 26.24 | 25.12 | Mississippi | 3.31 | 3.06 | 24.50 | 22.50 |
| North Atlantic | 0.70 | 0.00 | 20.21 | 20.12 | Arkansas. | 3.39 | 2.96 | 23.50 | 20.50 |
| Ohio | 3.07 | 2.74 | 22.50 | 19.50 | Louisiana | 3.67 | 3.41 | 28.00 | 25.50 |
| T-diama | | 2.86 | 22.50 | 20.50 | Oblahama | 3.07 | | | 22.00 |
| Indiana | 2.91 | 2.50 | 22.00 | 19.50 | Oklahoma | 3.21 | 2.68 | 25.00 | 25.00 |
| Illinois | 2.83 | | | | Texas | 3.87 | 3.02 | 30.00 | 20.00 |
| Michigan | 3.08 | 2.67 | 19.50 | 18.50 | 2 2 2 2 2 | | 0.00 | 00.01 | 00.44 |
| Wisconsin | 2.98 | 2.67 | 19.00 | 17.00 | South Central | 3.40 | 3.03 | 26.64 | 23.11 |
| East North Central | 2.98 | 2.68 | 20,46 | 18.43 | Montana | 2.66 | 2.36 | 22.50 | 23.50 |
| | | | | | Idaho | 2.99 | 2.75 | 22.00 | 25.50 |
| Minnesota | 2.55 | 2.27 | 17.50 | 20.00 | Wyoming | 2.94 | 2.81 | 21.50 | 23.50 |
| Iowa | 2.66 | 2.25 | 18.50 | 16.00 | Colorado | | 2.67 | 24.50 | 25. 50 |
| Missouri | 3.02 | 2.54 | 22.50 | 20.50 | New Mexico | 3.64 | 3.23 | 31.00 | 30.50 |
| North Dakota | 1.93 | 1.68 | 14.00 | 19.00 | Arizona | 3.82 | 3.50 | 32.50 | 36.50 |
| South Dakota | 2.24 | 2.05 | 15.50 | 20.00 | Utah | 3.15 | 2.98 | 24.00 | 27.50 |
| Nebraska | 2.66 | 2.23 | 17.50 | 15.00 | Nevada | 3.48 | 3.45 | 25.50 | 32.00 |
| Popere | 2.77 | 2.15 | 21.50 | 17.00 | Washington | 3.54 | 3.19 | 27.00 | 29.00 |
| Kansas | 2.11 | 2.10 | 21.00 | 14.00 | Orange Orange | | 3.19 | 27.50 | 27.50 |
| West North Central | 2.65 | 2.25 | 18.37 | 18.57 | Oregon | 3.52 | 3.31 | 30.00 | 36.00 |
| Delaware | 3.59 | 3.40 | 1 | 7 | Western | 3.42 | 3.16 | 27.76 | 31.82 |
| | 3.72 | 3.32 | 31.50 | 27.00 | ** 03t0111 | 0.92 | 0.10 | 21.10 | 01.00 |
| Maryland | | | 1 | 00 50 | Timited States | 3.20 | 0.00 | 09 61 | 23.00 |
| Virginia | 3.81 | 3.48 | 34.00 | 29.50 | United States | 3.20 | 2.88 | 23.51 | 23.00 |
| West Virginia | 4.10 | 3.81 | 29.00 | 27.50 | | / | | | |

¹ Reflects variations in value of baled, chopped, and loose hay fed dairy reporters' herds, kinds of hay represented, proportion of hay purchased as well as cost of baling and chopping.

Statistical Reporting Service.

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FOOTNOTES FOR TABLE 554

Averages for the October-May feeding period as reported by about 8,000 dairy correspondents,
In computing hay equivalents, 3 tons of sliage or 2 tons of other roughage were considered equal to 1 ton of hay.
Seasonal average condition for April 1-Oct. 1 period.
Includes citrus pulp fed.
Data insufficient for stable average.
Statistical Reporting Service.

Table 558.—Dairy product-feed price ratios: Milk-feed and milkfat-feed price ratios, value per 100 pounds of concentrate rations fed to milk cows, United States, annual 1945-60 1

| Year | Milkfat- feed price | Milk-feed | Value pounds of concentra milk | grain and tes fed to cows | | Milkfat- feed price | Milk-feed | Value per 100 pounds of grain and concentrates fed to milk cows | | |
|-------|------------------------|--------------------|---|-----------------------------------|--------|------------------------|--------------|--|-----------------------------------|--|
| 40 | ratio 3 ratio 3 | ratio ³ | Cream selling areas | Whole milk selling areas | Tear | ratio 3 | ratio * | Cream selling areas | Whole milk selling areas | |
| | Pounds | Pounds | Dollars | Dollars | | Pounds | Pounds | Dollars | Dollars | |
| 1945 | 4 27.5 | 41.42 | 2.31 | 2.67 | 1953 | 21.6 19.8 | 1.25 1.20 | 3.08 2.97 | 3.5 | |
| 1946 | 4 26.8 | 1.18 | 3.37 | 3.16 | 1955 | 20.9 | 1.28 | 2.76 | 3.10 | |
| 1948 | 22.5 | 1.26 | 3.53 | 3.93 | 1956 | 22.3 | 1.36 | 2.67 | 3.0 | |
| 949 - | 23.3 | 1.29 | 2.67 | 3.11 | 1957 | 23.2 | 1.39 | 2.61 | 3.0 | |
| 950 | 22.4 | 1.25 | 2.78 | 3.16 | 1958 | 24.4 | 1.41 | 2.43 | 2.9 | |
| 951 | 22.0 | 1.29 | 3.24 | 3.58 | 1959 | 25.3 | 1.43 | 2.40 | 2.9 | |
| 952 | 22.3 | 1.28 | 3.37 | 3.84 | 1960 5 | 24.8 | 1.45 | 2.41 | 2.9 | |

Annual ratios based on average of monthly ratios.
 Pounds of concentrate ration equal in value to 1 pound of milkfat.
 Pounds of concentrate ration equal in value to 1 pound of wholesale milk.
 Includes allowances for Government dairy production payments January 1945-June 1946.
 Preliminary.

Statistical Reporting Service. Data for 1920-44 in Agricultural Statistics, 1957, table 544.

Table 559.—Artificial-breeding organizations: Number of studs, herds enrolled, sires in service and cows bred, United States, 1945-61

| | | | | | Sires i | n service | Jan. 1 | | | | 11 |
|------|----------|---------------------|------------|------------|---------------------|-----------------|----------------|-----------------------|---------------|-------------------|---------------|
| | | | | | | Prove | d sires * | | | | |
| Year | Studs | Herds enrolled i | | | | | Product | ion of— | | Cows bred | Cows |
| | | | Total | Number | Percent of total | | | Sires' daughters 3 | | year 4 | per sire |
| | | | | | | Milk | Butter- fat | Milk | Butter- | | |
| 1945 | Number | Number | | Number | Percent 20.2 | Pounds 9,629 | Pounds 387 | Pounds 10,488 | Pounds 428 | Number 360,732 | Number 498 |
| 1946 | 67 78 | 43,998 73,293 | 729 900 | 147 209 | 23.2 | 10,270 | 401 | 10,488 | 428 | 537,376 | 597 |
| 1947 | 84 | 140.571 | 1,453 | 335 | 23.1 | 10,099 | 405 | 10,580 | 430 | 1,184,168 | 815 |
| 1948 | 91 | 224,493 | 1,745 | 426 | 24.4 | 10,161 | 407 | 10.576 | 433 | 1.713.581 | 982 |
| 1949 | 90 | 316,177 | 1.940 | 514 | 26.5 | 10,157 | 412 | 10,499 | 436 | 2,091,175 | 1,078 |
| 1980 | 97 | 409,300 | 2,104 | 559 | 26.6 | 10,236 | 415 | 10,734 | 444 | 2,619,555 | 1,248 |
| 1981 | 94 | 548,300 | 2,187 | 634 | 29.0 | 10,267 | 419 | 11,009 | 459 | 3,509,573 | 1,608 |
| 1952 | 94 | 671,100 | 2,324 | 688 | 29.6 | 10,310 | 422 | 11,210 | 471 | 4,295,243 | 1,848 |
| 1953 | 96 | 755,000 | 2,598 | 953 | 36.7 | 10,375 | 429 | 11,176 | 473 | 4,845,222 | 1,860 |
| 1954 | 93 | 805,000 | 2,661 | 960 | 36.1 | 10,483 | 432 | 11,239 | 475 | 5,155,240 | 1,937 |
| 1955 | 79 | 845,900 | 2,450 | 883 | 36.0 | 10,575 | 436 | 11,265 | 476 | 5,413,874 | 2,210 |
| 1956 | 79 | 900,400 | 2,553 | 932 | 36.5 | 10,600 | 438 | 11,301 | 477 | 5,762,656 | 2,257 |
| 1957 | 75 | 946,000 | 2,651 | 1,074 | 40.5 | 10,626 | 440 | 11,304 | 477 | 6,055,982 | 2,284 |
| 1958 | 71 | 975,372 | 2,676 | 1,012 | 37.8 | 10,772 | 446 | 11,345 | 478 | 6,645,568 | 2,48 |
| 1959 | 64 | 930,059 | 2,460 | 963 | 39.1 | 10,918 | 451 | 11,493 | 482 | 6,932,294 | 2,816 |
| 1960 | 62 | 815,964 | 2,544 | 5 477 | 18.8 | *10,790 | 5 437 | 510,792 | * 443 | 7,144,679 | 2,808 |
| 1961 | 56 | ******* | 2,486 | | ****** | ******* | | | | | |

Estimated (1960-61, inclusive).
 Includes records of sires with 5 unselected daughter-dam comparisons (preliminary proof) as well as records of sires proved with 10 or more comparisons.
 Lactation records converted to 305-day, twice-a-day milking, mature equivalent basis.
 Prior to 1946 data represents cows enrolled.
 Prior to 1960 proved sire records of sires in artificial breeding service included records of both non-AI and AI progeny. In 1960 proved sire records of sires in artificial breeding service include records of AI progeny only.

Agricultural Research Service. Data for 1939-44 in Agricultural Statistics, 1957, table 545.

Table cows

1945... 1946... 1947... 1948... 1949... 1950... 1951... 1952... 1953... 1965... 1966... 1958... 1958... 1959... 195

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1952.... 1953 1954_ 1956... 1957_ 1958_ 1959_ 1960_

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Table 560.—Dairy-herd-improvement associations: Number of associations, herds and cows on test, and milk and butterfat production of cows completing test, United States, 1945-61

| Year | Associa | tions operating | g Jan. 1 | Average production of cows completing test during year | | | | |
|--------|--------------|-----------------|--------------|---|------------|-------------|--|--|
| 0.11 | Associations | Herds on test | Cows on test | Milk | Fat test | Butterfat | | |
| | Number | Number | Number | Pounds | Percent | Pounds | | |
| 1945 | 949 | 21,254 | 577,200 | 8,592 | 4.0 | 346 | | |
| 1946 | 1,124 | 23,331 | 627,878 | 8,635 | 4.0 | 349 | | |
| 1947 | 1,426 | 28,812 | 775,546 | 8,638 | 4.0 | 349 | | |
| 1948 | 1,668 | 33,274 | 886,129 | 8,675 | 4.0 | 350 | | |
| 1949 | 1,787 | 35,851 | 943,939 | 8,907 | 4.0 | 356 | | |
| 1950 | 1,973 | 40,100 | 1,088,872 | 9,172 | 4.0 | 370 | | |
| 1951 | 2,143 | 42,949 | 1,186,615 | 9,195 | 4.0 | 370 | | |
| 1952 | 2,109 | 40,105 | 1,166,297 | 9,192 | 4.0 | 360 | | |
| 1953 | 2,151 | 40,983 | 1,226,588 | 9,253 | 4.0 | 36 | | |
| 1954 | 2,175 | 41,254 | 1,311,698 | 9,363 | 4.0 | 37 | | |
| 1955 | 2,288 | 41,240 | 1,333,866 | 9,502 | 3.9 | 37 | | |
| 1956 | 2,266 | 40,984 | 1,406,306 | 9,713 | 3.9 | 383 | | |
| 1957 1 | 1,700 | 41,638 | 1,479,799 | 9,894 | 3.9 | 381 | | |
| 1958 | 1,544 | 39,985 | 1,548,884 | 10,068 | 3.9 | 39 | | |
| 1959 | 1,500 | 40,284 | 1,607,538 | 10,327 | 3.9 | 40 | | |
| 1960 | 1,509 | 41,293 | 1,746,752 | | ********** | | | |
| 1961 | 1,395 | 42,558 | 1,867,469 | | | *********** | | |

¹ Prior to 1957 associations were counted on the basis of supervisor circuits.

Agricultural Research Service. Data for 1930-44 in Agricultural Statistics, 1957, table 547.

Table 561.—Cattle: Tuberculin tests in cooperation with States, 1951-60

| THE REAL PROPERTY. | | | Tubercul | in tests | 3 pdite-1 | Se office | | | |
|--------------------|--|--|--|---|--|--|--|--|--|
| Year | | | Infected | | | | | | |
| | Herds | Cattle | Herds | | Cattle | | | | |
| 1961 | Number 486, 422 476; 411 467, 012 441, 242 415, 495 427, 770 397, 199 389, 951 364, 049 402, 554 | Number 8,648,681 9,500,189 9,902,681 9,464,299 9,372,583 9,119,266 8,743,077 8,831,112 8,328,481 9,692,992 | Number 4,836 4,866 4,580 4,544 5,443 6,590 9,151 8,004 7,105 7,344 | Percent 1.00 1.02 1.02 1.03 1.31 1.54 2.30 2.05 1.95 1.82 | Number 10, 335 10, 963 10, 618 10, 782 12, 777 14, 112 14, 048 18, 577 15, 527 15, 539 | Percent 0.12 .11 .11 .11 .14 .16 .21 .16 | | | |

Agricultural Research Service.

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Table 562.—Cattle: Bruceliosis (Bang's disease) work in cooperation with States, 1951-60

| Year | Agglutination blood tests completed | | | | | | | | | |
|--|--|---|--|---|--|--|--|--|--|--|
| | Herds | Cattle | | Calves vaccinated | | | | | | |
| | 12 | 10-10-10 | Her | ds | Ca | ittle | D-11 V | | | |
| 1951 1962 1963 1964 1965 1966 1966 1967 1968 1969 | Number 592, 324 685, 247 641, 477 755, 963 1, 171, 619 1, 128, 315 1, 232, 535 1, 075, 744 1, 099, 963 1, 146, 811 | Number 6, 101, 667 7, 918, 526 8, 108, 583 10, 198, 460 17, 128, 877 15, 698, 423 16, 654, 867 15, 314, 882 13, 476, 314 12, 338, 812 | Number 80, 704 115, 270 107, 198 101, 985 169, 516 136, 298 121, 161 95, 650 71, 367 53, 668 | Percent 13.6 16.8 16.7 13.4 14.4 12.1 9.8 8.9 6.5 4.7 | Number 200, 161 302, 631 268, 544 249, 667 429, 228 309, 179 271, 167 241, 969 177, 983 135, 915 | Percent 3.3 3.8 3.8 3.3 2.4 2.5 11.9 11.6 11.6 11.3 11.1 | Number 2, 814, 512 3, 407, 092 3, 768, 777 4, 061, 348 4, 909, 330 5, 963, 838 6, 415, 442 6, 731, 936 6, 382, 624 | | | |

¹ Based on total blood tests and estimated cattle in ring test negative herds, the percentage of reactors was 1.1 for 1956, 0.9 for 1957, 0.8 for 1958, 0.7 for 1959, and 0.5 for 1960.

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Table 563.—Milk, milkfat, and butter production on farms: Number of producing cows, yield per cow, and total quantity produced, United States, 1945-60

| Year | Milk cows on farms 1 | Product milk | | Percentage of fat in | Total pro | Butter | |
|--|--|--|--|---|--|--|---|
| | of Self to | Milk | Milkfat | milk | Milk | Milkfat | on farms |
| 1945. 1946. 1947. 1948. 1949. 1950. 1951. 1952. 1952. 1955. 1955. 1956. 1957. 1958. 1959. 19 | 23, 329 22, 336 22, 024 21, 944 21, 505 21, 338 21, 691 21, 581 21, 581 21, 581 21, 581 19, 571 | Pounds 4, 787 4, 886 5, 007 5, 044 5, 272 5, 314 5, 333 5, 374 5, 542 5, 687 5, 842 6, 090 6, 303 6, 885 6, 815 7, 004 | Pounds 190 194 199 200 209 210 210 210 215 219 225 233 240 249 256 263 | Percent 3.98 3.97 3.97 3.97 3.96 3.96 3.96 3.93 3.90 3.87 3.86 3.84 3.82 3.81 3.78 3.76 | Million pounds 119,828 117,697 116,814 112,671 116,103 116,602 114,681 114,671 120,221 122,945 124,828 124,828 123,220 121,989 122,980 | Million pounds 4,764 4,677 4,639 4,478 4,596 4,618 4,777 4,777 4,773 4,774 4,656 4,588 4,588 4,588 4,624 | 1,000 pounds 335,66 330,68 311,00 -293,22 275,78 261,50 240,38 213,52 194,77 178,96 162,07 139,81 119,38 96,12 76,33 62,77 |

Average number on farms during year, heifers that have not freshened excluded.
Excludes milk sucked by calves and milk produced by cows not on farms.

Statistical Reporting Service. Data for 1924-44 in Agricultural Statistics, 1957, table 550.

Table 564.—Milk: Quantities used and marketed by farmers, United States, 1951-60

| | Milk | used on farm | s where pro | Milk marketed by farmers | | | | | | | |
|-----------------|---|---|--|--|---|---|---|--|--|--|--|
| Fed to as fluid | Fed to | | Used for | Total | Delivered and d | to plants ealers | Retailed by farmers | Total in combined | | | |
| | ehurned butter | utilized on farms | As whole milk 1 | As farm- skimmed cream | as milk and cream ³ | milk and cream marketing | | | | | |
| 1951 | Million pounds 3,348 3,334 3,266 3,119 2,950 2,767 2,658 2,528 | Million pounds 9, 738 9, 436 8, 902 8, 474 8, 114 7, 694 7, 003 6, 393 5, 776 5, 346 | Million pounds 4,746 4,215 3,876 3,562 3,245 2,814 2,428 1,987 1,602 1,325 | Million pounds 17, 933 16, 909 16, 112 15, 380 14, 625 13, 627 12, 381 11, 147 10, 036 9, 199 | Million pounds 74,480 77,301 84,567 87,874 90,960 95,521 98,284 99,626 100,809 103,552 | Million pounds 18,530 16,853 16,334 15,910 14,688 13,264 11,669 9,073 8,182 | Million pounds 3,738 3,518 8,208 2,930 2,672 2,448 2,294 2,167 2,071 1,987 | Million pounds 96,748 97,672 104,109 106,714 108,320 111,233 112,247 112,073 111,935 113,721 | | | |

¹ Estimates include milk delivered to creameries, condenseries, cheese factories and market milk receiving stations, but excludes market milk sold to other farmers for local delivery.
² Approximations based on health officers' reports of sources of fluid milk in villages, towns, and small cities, and information on sales by producer-distributors.

* Preliminary.

Statistical Reporting Service. Date for 1924-50 in Agricultural Statistics, 1957, table 551.

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Table

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North Indiana Illinois. Michiga Wiscons

East 1

Minnes Iowa... Missour North I South D Nebrask Kansas West 1

Delawar Marylar Virginia West Vi North C South C Georgia. Fiorida... South

Kentuck Tennesse Alabama Mississij Arkansa Louisian Oklahon Texas... South

Idaho ... Wyomin Colorado New Me Arizona Utah Nevada Washing Oregon... California

Montana

Wester United

1 Estim 2 Exclu

Table 565.—Milk, milkfat, and butter production on farms: Numbers of producing cows, yield per cow, and total quantity produced, by States, 1959

| State and division | Milk cows on | Produc milk | tion per cow i | Percent- age of fat | | oduction rms 3 | Butter |
|--|---|---|---|--|--|--|--|
| DANGE 1004 | farms 1 | Milk | Milkfat | in milk | Milk | Milkfat | on farms |
| Maine | Thou- sands 95 51 258 95 15 90 1,245 182 883 | Pounds 7,380 7,400 7,200 7,800 8,450 8,220 7,840 8,710 7,460 | Pounds 295 292 284 300 317 308 282 318 | Percent 4.00 3.95 3.95 3.80 3.75 3.75 3.60 3.65 3.75 | Million pounds 701 377 1,858 750 127 740 9,761 1,150 6,587 | Million pounds 28 15 73 28 5 28 351 42 247 | 1,000 pounds 1,500 270 200 110 600 600 1,700 |
| North Atlantic | 2,864 | 7,699 | 285 | 8.71 | 22,051 | 817 | 4,547 |
| Ohio | 692 446 603 650 2,162 | 7,390 7,230 7,180 7,830 8,240 | 281 282 206 290 301 | 3.80 3.90 3.70 3.70 3.65 | 5,114 3,225 4,330 5,090 17,815 | 194 126 160 188 650 | 1,200 550 800 750 200 |
| East North Central | 4,553 | 7,813 | 289 | 3.70 | 35,574 | 1,318 | 3,500 |
| Minnesota. lowa. Missouri. North Dakota. South Dakota. Nebraska. Kansas. | 1,270 871 676 289 259 340 349 | 7,850 6,820 5,470 6,080 5,610 5,950 5,560 | 275 249 224 213 196 217 208 | 3.50 3.65 4.10 3.50 3.50 3.65 3.75 | 9,970 5,940 3,698 1,757 1,453 2,023 1,940 | 349 217 152 61 51 74 73 | 470 1,256 3,100 1,456 586 1,300 1,550 |
| West North Central | 4,054 | 6,606 | 241 | 3.65 | 26,781 | 977 | 9,700 |
| Delaware Maryland Virginis West Virginis North Carolina South Carolina Georgia Florida | 28 218 337 138 279 115 230 102 | 6,950 6,960 5,880 4,980 5,640 4,750 4,570 6,460 | 261 261 229 194 226 190 185 265 | 3.75 3.75 3.90 3.90 4.00 4.00 4.05 4.10 | 195 1,517 1,982 687 1,574 546 1,051 1,240 | 7 57 77 27 63 22 43 51 | 46 380 5,000 2,200 7,300 2,200 4,600 |
| South Atlantic | 1,537 | 5,720 | 226 | 3.95 | 8,792 | 347 | 22,020 |
| Kentucky | 511 500 256 388 232 240 274 612 | 4,900 4,400 3,900 3,320 4,150 3,410 5,300 4,850 | 201 187 158 143 172 142 204 192 | 4.10 4.25 4.05 4.30 4.15 4.15 3.85 3.95 | 2,504 2,200 998 1,288 963 818 1,452 2,968 | 103 94 40 55 40 34 56 117 | 3,800 8,000 7,000 6,500 3,050 1,400 2,000 3,700 |
| South Central | 3,013 | 4,378 | 179 | 4.09 | 13,191 | 539 | 31,450 |
| Montana Idaho Wyoming Colorado New Mexico Arisona Utah Newada Washington Oregon California | 84 204 32 128 43 50 96 15 234 164 830 | 5,600 7,800 6,120 6,650 5,620 9,220 7,930 7,930 7,970 6,770 9,570 | 207 296 217 243 211 332 289 268 323 288 354 | 3.70 3.80 3.55 3.65 3.75 3.60 3.65 3.65 4.05 4.25 3.70 | 470 1,501 196 851 242 461 761 110 1,865 1,110 7,943 | 17 60 7 31 9 17 28 4 76 47 294 | 850 420 344 660 240 9 241 6 6 850 680 |
| Western | 1,880 | 8,298 | 314 | 3.78 | 15,600 | 590 | 5,030 |
| United States | 17,901 | 6,815 | 256 | 3.76 | 121,989 | 4,588 | 76,30 |

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on ds ,748 ,672 ,109 ,714 3,320 ,233 2,247 2,073 ,953 3,721

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¹ Estimated average number during year, heifers not freshened excluded.
2 Excludes milk sucked by calves and milk produced by cows not on farms.

Statistical Reporting Service.

Table 566.—Milk, milkfat, and butter production on farms: Number of producing cows, yield per cow, and total quantity produced, by States, 1960 (preliminary)

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| State and division | farms i | | cow 3 | Percent- age of fat | on fai | Butter | |
|--|----------------|----------------|------------|------------------------|-------------------|-------------------|-----------------|
| The second secon | tarms. | Milk | Milkfat | in milk | Milk | Milkfat | on farm |
| Alexand Garden Company Com- | Thou- sands | Pounds | Pounds | Percent | Million pounds | Million pounds | 1,000 pounds |
| Maine | 95 | 7,400 | 296 | 4.00 | 703 | 28 | 1,40 |
| New Hampshire | 51 | 7,400 | 292 293 | 3.95 3.95 | 1,914 | 15 76 | 18 |
| Vermont | 258 94 | 7,420 | 309 | 3.80 | 765 | 29 | 1 |
| Massachusetts | 15 | 8,140 8,500 | 319 | 3.75 | 128 | 5 | |
| Rhode Island | 89 | 8,310 | 312 | 3.75 | 740 | 28 | |
| New York | 1.248 | 8,140 | 293 | 3.60 | 10,159 | 366 | 5 |
| lew Jersey | 132 | 9,010 | 329 | 3.65 | 1,189 | 43 | |
| ennsylvania | 884 | 7,700 | 289 | 3.75 | 6,807 | 255 | 1,4 |
| North Atlantic | 2,866 | 7,949 | 295 | 3.71 | 22,782 | 845 | 3,9 |
|)hio | 692 | 7,550 | 287 | 3.80 | 5,225 | 199 | 1,0 |
| ndiana | 431 | 7,310 | 285 | 3.90 | 3,151 | 123 153 | 4 7 |
| fishings | 561 | 7,380 | 272 294 | 3.70 3.70 | 4,129 | 188 | 1 6 |
| Michigan | 641 2,163 | 7,940 8,300 | 307 | 3.70 | 5,090 17,953 | 664 | |
| East North Central | 4,488 | 7,921 | 296 | 3.73 | 35,548 | 1,327 | 2,9 |
| Minnesota | 1,265 | 8,030 | 281 | 3.50 | 10,158 | 356 | 4 |
| 0W8 | 851 | 7,010 | 259 | 3.70 | 5,966 | 221 | 1,1 |
| dissouri | 658 | 5,640 | 228 | 4.05 | 3,711 | 150 | 2, |
| North Dakota | 272 | 6,250 | 219 | 3.50 | 1,700 | 60 | 1,2 |
| outh Dakota | 248 | 5,680 | 202 | 3.55 | 1,409 | 50 | 1 1 |
| Vebraska | 327 | 5,980 | 215 | 3.60 | 1,955 | 70 | 1,0 |
| Cansas | 330 | 5,800 | 218 | 3.75 | 1,914 | 72 | |
| West North Central | 3,951 | 6,786 | 248 | 3.65 | 26,813 | 979 | 8,2 |
| Delaware | 27 | 7,160 | 268 | 3.75 | 193 | 7 | |
| Maryland | 217 | 7,060 | 265 234 | 3.75 | 1,532 2,040 | 57 80 | 4,5 |
| Virginja | 340 130 | 6,000 5,070 | 198 | 3.90 3.90 | 659 | 26 | 1.6 |
| North Carolina | 275 | 5,650 | 223 | 3.95 | 1,554 | 61 | 1,8 |
| South Carolina | 109 | 4,920 | 192 | 3.90 | 536 | 21 | 1.6 |
| Jeorgia | 212 | 4,700 | 188 | 4.00 | 996 | 40 | 3.6 |
| lorida | 195 | 6,700 | 271 | 4.05 | 1,306 | 53 | 2 |
| South Atlantie | 1,505 | 5,858 | 229 | 3.91 | 8,816 | 345 | 18,4 |
| Centucky | 501 | 4,910 | 201 | 4.10 | 2,460 | 101 | 3,2 |
| Tennessee | 486 | 4,530 | 190 | 4.20 | 2,202 | 92 | 3,8 |
| labama | 244 366 | 3,940 | 158 | 4.00 | 961 1,255 | 38 53 | 5,1 |
| M1881881ppl | 214 | 3,430 4,210 | 146 173 | 4.25 | 901 | 37 | 2,2 |
| Alabama Mississippi Arkansas Louisiana | 232 | 3,630 | 149 | 4.10 | 842 | 35 | 1,2 |
| Oklahoma | 256 | 5,550 | 211 | 3.80 | 1,421 | 54 | 1.8 |
| Pexas | 575 | 5,090 | 199 | 3.90 | 2,927 | 114 | 3,6 |
| South Central | 2,874 | 4,513 | 182 | 4.04 | 12,969 | 524 | 24,9 |
| Montana | 79 | 5,870 | 217 | 3.70 | 464 | 17 | 1 |
| daho | 202 | 8,140 | 305 | 3.75 | 1,644 | 62 | 1 2 |
| N yoming | 31 125 | 6,190 | 217 254 | 3.50 3.65 | 192 870 | 32 | 1 |
| Wyoming Colorado Vew Mexico | 125 | 5,760 | 216 | 3.75 | 242 | 9 | 1 |
| Arizona | 50 | 9,220 | 332 | 3.60 | 461 | 17 | |
| Jtah | 95 | 8,040 | 293 | 3.65 | 764 | 28 | |
| Nevada | 16 | 7,440 | 268 | 3.60 | 119 | 4 | |
| Washington | 233 | 8,510 | 340 | 4.00 | 1,983 | 79 | 1 |
| Oregon | 162 830 | 7,060 9,770 | 300 | 4.25 3.70 | 1,144 8,109 | 49 300 | 1 |
| | 1.865 | 8,575 | 324 | 3.78 | 15,992 | 604 | 4.5 |
| Western | 17,549 | 7,004 | 263 | 3.76 | 122,920 | 4,624 | 62,7 |

Estimated average number during year, heifers not freshened excluded.
 Excludes milk sucked by calves and milk produced by cows not on farms.

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Table 567.—Milk: Quantities used and marketed by farmers, by States, 1960 (preliminary)

| | Milk us | ed on far | ns where p | produced | Milk marketed by farmers | | | | | |
|-----------------------------------|-------------------------|---------------------------------|---|----------------------------------|--------------------------|-----------------------------|---|--|--|--|
| State and division | Fed to calves | Consumed as fluid milk or cream | Used for farm- churned butter | Total utilized on farms | plan | ered to ts and alers | Retailed by farmers as milk and cream ² | Total in com- bined milk and cream market- ings | | |
| | | | | | As whole milk | As farm skimmed cream | | | | |
| | Million pounds 10 | Million pounds 32 | Million pounds 29 | Million pounds 71 | Million | Million pounds | Million pounds 41 | Million pounds 63: | | |
| Maine New Hampshire | 6 | 13 | 5 | 24 | 590 330 | 1 | 23 | 35 | | |
| Vermont | 29 | 28 | 4 | 61 | 1,830 | 1 | 22 | 1,85 | | |
| Massachusetts | 9 | 16 | 2 | 27 | 680 | | 58 | 73 | | |
| Rhode Island | 2 | 17 | | 4 | 116 | | 8 | 12 | | |
| Connecticut | 12 183 | 179 | 11 | 31 373 | 9,613 | 29 | 144 | 9,78 | | |
| New Jersey | 14 | 19 | 11 | 34 | 1,100 | 20 | 55 | 1,15 | | |
| Pennsylvania | 95 | 230 | 32 | 357 | 6,300 | 80 | 90 | 6,45 | | |
| North Atlantic | 360 | 536 | 86 | 982 | 21,224 | 91 | 485 | 21,80 | | |
| Ohio | 104 | 193 | 22 | 319 | 4,810 | 60 | 36 | 4,90 | | |
| Indiana | 58 | 122 | 10 | 190 | 2,830 | 116 | 15 | 2,96 | | |
| Illinois | 66 | 170 | 16 | 252 | 2,830 3,720 | 122 | 35 | 3,87 | | |
| Michigan Wisconsin | 130 535 | 167 309 | 14 | 311 849 | 4,560 17,030 | 200 | 19 30 | 17,10 | | |
| East North Central | 893 | 961 | 67 | 1,921 | 32,950 | 542 | 135 | 33,62 | | |
| Minnesota | 190 | 207 | 10 | 407 | 8,700 | 1,035 | 16 | 9.75 | | |
| Iowa | 155 | 221 | 25 | 401 | 3.700 | 1,832 225 | 33 | 5,56 | | |
| Missouri | 67 | 248 | 55 | 370 | 3,085 | | 31 | 3,34 | | |
| North Dakota | 42 | 74 | 29 11 | 145 118 | 247 570 | 1,300 | 8 | 1,55 | | |
| Nebraska | 37 61 | 105 | 23 | 189 | 670 | 1,088 | 8 | 1,29 1,76 | | |
| Kansas | 58 | 115 | 30 | 203 | 1,280 | 390 | 41 | 1,71 | | |
| West North Central | 610 | 1,040 | 183 | 1,833 | 18,252 | 6,587 | 141 | 24,98 | | |
| Delaware | 3 | 7 | 1 | 11 | 179 | | 3 | 18 | | |
| Maryland | 20 | 44 | . 8 | 72 | 1,436 | 3 | 21 | 1,46 | | |
| Virginia | 45 | 185 123 | 9) | 320 | 1,605 | 85 35 | 30 32 | 1,72 | | |
| West Virginia | 16 27 | 243 | 130 | 177 400 | 1,114 | 5 | 35 | 1,15 | | |
| North Carolina | 7 | 63 | 39 | 109 | 415 | | 12 | 42 | | |
| Georgia | 12 | 130 | 75 | 217 | 720 | 1 | 58 | 77 | | |
| Florida | 8 | 22 | 5 | 35 | 1,230 | | 41 | 1,27 | | |
| South Atlantic | 138 | 817 | 386 | 1,341 | 7,114 | 129 | 232 | 7,47 | | |
| Kentucky | 39 | 289 | 65 | 393 | 1,930 | 80 | 57 | 2,06 | | |
| Tennessee | 30 | 258 | 75 112 | 363 | 1,800 | 12 | 27 | 1,83 | | |
| Alabama | 13 15 | 177 | 80 | 302 288 | 618 950 | 3 2 | 38 15 | 96 | | |
| Arkansas | 10 | 119 | 89 45 | 174 | 695 | 20 | 12 | 72 | | |
| Louisiana | 9 | 118 | 24 33 | 151 | 680 1,030 | | 11 21 | 1,23 | | |
| Oklahoma Texas | 28 33 | 129 240 | 33 64 | 190 337 | 1,030 2,500 | 180 | 21 60 | 1,23 2,59 | | |
| South Central | 177 | 1,514 | 507 | 2,198 | 10,203 | 327 | 241 | 10,77 | | |
| Montana | 15 | 45 | 17 | 77 | 245 | 135 | 7 | 38 | | |
| Idaho | 49 | 61 | 8 | 118 | 1,464 | 45 | 17 | 1,52 | | |
| Wyoming | 6 | 21 | 7 | 34 | 113 | 40 | 5 | 15 | | |
| Wyoming Colorado New Mexico | 29 | 52 | 14 | 95 | 634 | 125 | 16 | 77 | | |
| A rizona | 6 8 | 21 13 | 4 2 | 31 23 | 200 432 | 4 | 7 6 | 21 43 | | |
| ArizonaUtah | 18 | 33 | 5 | 23 56 | 692 | 11 | 5 | 70 | | |
| Nevada | 3 | 3 | 1 | 7 | 104 | 8 | | 11 | | |
| Washington | 50 | 3 77 | 16 | 143 | 1,755 | 8 47 | 38 | 1,84 | | |
| OregonCalifornia | 36 130 | 63 89 | 12 10 | 111 229 | 7,240 | 73 18 | 30 622 | 1,03 7,88 | | |
| | | | | | | | | | | |
| Western | 350 | 478 | 96 | 924 | 13,809 | 506 | 753 | 15,06 | | |

¹ Estimates include milk delivered to creameries, condenseries, cheese factories and market milk receiving stations, but exclude market milk sold to other farmers for local delivery.

² Approximations based on health officers' reports of sources of fluid milk in villages, towns, and small cities and information on sales by producer-distributors.

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400 1,100 2,700 1,200 450 1,000 1,350 8,200 30 350 4,200 1,800 6,300 1,900 3,600 240

8,420 3,200 3,800 5,500 4,500 2,200 1,200 1,500 3,000

4,330 2,756

Table 568.-Milk: Production and utilization, United States, 1954-60

| Item | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 1 |
|---|--|--|---|---|---|---|---|
| Milk production: On farms. Total ³ | Million pounds 122,094 122,294 | Million pounds 122,945 | Million pounds 124,860 | Million pounds 124,628 | Million pounds 123,220 | Million pounds 121,989 | Million pounds 122,920 |
| Utilization (milk equivalent); Manufactured in plants: Creamery butter, total From whey cream | 30,259 961 | 28,951 948 | 29,686 987 | 29,951 1,001 | 30,651 1,027 | 29,554 1,020 | 30,766 1,087 |
| Net | 29,298 | 28,003 | 28,699 | 28,950 | 29,624 | 28,534 | 29,679 |
| Cheese: American. Other Canned milk: Evaporated. Sweetened condensed. Unsweetened milk: Unsweetened. Sweetened. Dry whole milk. | 10,475 3,258 5,397 58 599 80 718 | 10,073 3,480 5,490 78 644 90 822 | 9,936 3,797 5,397 164 710 104 841 | 9,974 3,488 5,200 140 756 108 788 | 9,524 3,250 4,591 125 786 113 687 | 9,203 3,390 4,559 133 849 115 712 | 9,746 3,682 4,368 152 857 115 794 |
| Frosen dairy products: Ice cream and other frozen products ³ Duplication of fat from butter and condensed milk ⁴ | 9,150 1,404 | 9,651 | 10,013 | 10,215 | 10,499 | 11,211 | 11,324 |
| Net from milk and cream | 7,746 | 8,171 | 8,503 | 8,578 | 8,772 | 9,357 | 9,463 |
| Other factory products * | 1,052 | 1,176 | 1,255 | 1,230 | 1,274 | 1,365 | 1,427 |
| Total factory products | 58,681 | 58,027 | 59,406 | 59,212 | 58,746 | 58,217 | 60,283 |
| Farm butter Fluid consumption: Farm 7 Nonfarm Fed to calves. Exports and storage 5 Other 5 | 3,562 10,100 46,100 3,344 -45 552 | 3,245 10,000 47,800 3,266 26 581 | 2,814 9,600 49,400 3,119 -4 525 | 2,428 9,100 50,200 2,950 65 673 | 1,987 8,500 50,400 2,767 -62 882 | 1,602 8,000 50,800 2,658 13 609 | 1,325 7,500 51,100 2,528 7 |

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1 Preliminary.
2 For 1954, includes an allowance for milk produced by cows not on farms.
3 Includes ice cream, milk sherbet, ice milk, and miscellaneous minor frozen products.
4 Milk equivalent of butter and condensed milk used in ice cream.
5 Includes dry cream, matted milk dry part skim milk, dry ice cream mix, and cottage cheese.
6 Includes not milk equivalent of butter and frozen dairy products to avoid double counting of milk from which fat was reused in making a second dairy product.
7 Includes an allowance for fluid consumption on farms not producing milk in addition to the consumption on farms where milk is produced.
8 Net movement of whole milk or cream into export or storage channels. A negative figure represents net imports or net out-of-storage movement during the year.
9 Residual including miscellaneous minor uses and any inaccuracies of independently determined production and use items.

Estimates include with different in comparing character, character and market milk sections between the contract for near definitions, but exclude market milk and to other horizon to near definitely.

I Appendimentation beset on he till across a reports of sources of field milk in villages, rowns, and sould side;

Statistical Reporting Service. Data for 1935-53 in Agricultural Statistics, 1957, table 555.

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1 1960: Ca Un Au Be De Fir Fra Ge Gre Ire

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Table 569.—Milk: Production and utilization in specified countries, average 1951-55, annual 1959 and 1960

| | | Production | n | | | Utili | zation | | |
|--|-----------------|----------------------------|-------------------------|-----------------|-----------------|---------------|----------------|----------------|--------------|
| Country | Milk | Produc- tion per cow | Milk produc- tion | Fluid milk 1 | Butter | Cheese | Canned milk | Other uses 2 | Feed |
| | 1,000 | | Million | Million | Million | Million | Million | Million | Million |
| Average 1951-55: | head | Pounds | pounds | pounds | pounds | pounds | pounds | pounds | pounds |
| Canada | 3,114 | 5,247 5,562 | 16,339 119,202 | 5,927 55,620 | 7,501 30,665 | 12,767 | 6,500 | 709 10,302 | 601 |
| United States | 21,432 1,168 | 4,568 | 5,336 | 0 554 | 1,621 | 317 | 0,500 | 10,302 | 3,348 833 |
| Poleinen | 957 | 8,120 | 7 771 | 2,554 1,774 | 4,959 | 147 | 36 | 5 | 850 |
| Denmark | 1,507 | 7,645 | 7,771 11,521 | 1,625 | 7,727 | 1,239 | | 3 372 | 558 |
| Finland | 1,159 | 5,304 | 6,147 | 2,613 | 2,880 | 454 | 0 | 4 | 196 |
| France | 6,758 | 5,630 | 38,051 | 8,566 | 15,068 | 6,039 | | 3 568 | 7,810 |
| Germany West | 5,814 | 6,196 | 36,023 | 12,416 | 16,497 | 2,018 | 957 | 278 | 3.857 |
| Greece 4 | 236 | 2.212 | 522 | 314 | 66 | 37 | 0 | 0 | 108 |
| Ireland | 1,185 | 4.436 | 5,257 | 1,082 | 2,955 | 63 | | 3 415 | 742 |
| Italy 4 5 | 3,832 | 4,869 | 18,660 | 5,433 | 3,281 | 5,820 | 23 | 40 | 4,063 |
| Netherlands | 1,504 | 8,414 | 12,654 | 3,350 | 3,909 | 3,138 | 1,039 | 461 | 757 |
| Norway | 700 | 5,092 | 3,603 | 1,734 | 675 | 615 | | 3 143 | 436 |
| Sweden | 1,553 | 6,329 | 9,829 | 3.477 | 4,813 | 904 | | 3 131 | 504 |
| Switzerland | 891 | 6,724 | 6,071 | 2,336 | 1,173 | 1,391 | | 3 161 | 1,010 |
| United Kingdom | 3,674 | 6,328 | 23,250 | 17,363 | 1,185 | 1,641 | 703 | 649 | 1,709 |
| Australia | 3,159 | 3,963 5,728 | 7 12,518 | 2,717 | 8,057 | 980 | 305 | 459 | 000 |
| United States Austria Belgium Denmark Finland France Germany, West Greece 4 Ireland Italy 4 Netherlands Norway 9 Sweden Switzerland 4 United Kingdom Australla New Zealand 4 | 1,953 | 5,728 | 11,187 | 974 | 7,665 | 2,068 | ********** | * 183 | 297 |
| Total of above countries | 60,596 | | 343,941 | 129,875 | 120,697 | 40,562 | 10,240 | 14,891 | 27,676 |
| 1050: | | | | 100 | | DOT I | | | 1050 |
| Canada | 3,108 | 5,851 | 18,186 | 6,686 | 7,864 | 1,308 | 699 | 927 | 702 |
| Canada United States Austria Belgium Denmark Finland | 17,901 | 6,815 | 121,989 | 58,800 | 30,136 | 12,593 | 5,656 | 12,146 | 2,658 |
| A netria | 1,132 | 5,408 | 6,122 | 2,515 | 1,821 | 406 | 11 | 300 | 1,060 |
| Relgium | 1,013 | 8,172 | 8,278 | 2,092 | 5,060 | 187 | 118 | 93 | 728 |
| Denmark | 1,433 | 8.348 | 11.962 | 1,869 | 7,365 | 1,612 | | * 675 | 441 |
| Finland | | 6,470 | 7.253 | 2,725 | 3.774 | 476 | 0 | 80 | 198 |
| France | 9,460 | 4.727 | 44.719 | 10,196 | 16,143 | 8,094 | | \$ 850 | 9,436 |
| Germany, West | 5,580 | 7,286 | 40,657 | 12,321 | 19,808 | 2,317 | * 1,905 | * 276 | 4,030 |
| Greece | 367 | 2,210 | 811 | 452 | 112 | 84 | - 0 | 0 | 163 |
| Ireland | 1,272 | 4.969 | 6,320 | 1,302 | 3,565 | 82 | | 1 422 | 949 |
| Italy 6 16 | 3,645 | 5,605 | 22,042 | 5,925 | 3,991 | 6,532 | | 3.44 | 5,550 |
| Netherlands | 1,548 | 9,129 | 14,132 | 2,435 | 3,932 | 4,349 | 1,787 | 989 | 640 |
| Norway | 597 | 6,194 | 3,746 | 1,893 | 965 | 479 | | * 91 | 318 |
| Sweden | 1,353 | 6,199 | 8,386 | 3,210 | 3,765 | 831 | 4 | 126 | 450 |
| Switzerland | 916 | 7,141 | 6,605 | 2,434 | 1,281 | 1,691 | | 3 141 | 1,058 |
| United Kingdom | 3,849 | 6,658 | 25,628 | 18,535 | 1,285 | 2,101 | 915 | 1,041 | 1,751 |
| Finland. France. Germany, West. Greece. Ireland. Italy 4 19. Notherlands. Norway 4. Sweden. Switzerland 4. United Kingdom. Australla. New Zealand 5. | 3,283 1,931 | 4,493 6,149 | 14,752 11,874 | 3,060 1,082 | 9,731 8,655 | 1,013 | | 1 866 1 143 | 82 322 |
| | 1,901 | 0,140 | 11,014 | 1,002 | 0,000 | 1,071 | | 140 | 020 |
| Total of above countries. | 59,509 | | 373,462 | 137,532 | 129,253 | 45,826 | 11,095 | 19,210 | 30,546 |
| Canada United States Austria Belgium Denmark Finland France Germany, West Greece Ireland Italy ⁵ Netherlands Norway ⁴ Sweden Switzerland ⁴ United Kingdom Australia | | | | T. Jan. S | 117.0 | DET. | | | Call In |
| Canada | 3,162 | 5,830 | 18,433 | 6,800 | 7,708 | 1,331 | 730 | 1,151 | 718 |
| United States | 17,549 | 7,004 | 122,920 | 58,600 | 31,004 | 13,428 434 | 5,492 | 11,868 | 2,528 |
| Austria | 1,127 | 5,575 8,399 | 6,283 8,579 | 2,513 | 1,825 5,185 | 224 | | 373 | 1,12 |
| Belgium | 1,021 | 8,284 | 11,896 | 2,148 1,850 | 7,308 | 1,583 | 119 | 3 714 | 744 |
| Denmark | 1,530 | 6,616 | 7,628 | 2,745 | 4,045 | 514 | - 0 | 108 | 216 |
| Finance | 0.812 | 5,090 | 49,940 | 11,395 | 18,024 | 9,085 | | 8 953 | 10,533 |
| Cormony West | 5 670 | 7,482 | 42,450 | 12,353 | 21,019 | 2,502 | 9 2,187 | 269 | 4,126 |
| Crosses | 373 | 2,228 | 831 | 465 | 115 | 84 | 0,101 | 0 | 167 |
| Trolond | 1 270 | 5,113 | 6,540 | 1,308 | 3,739 | 103 | | 3 453 | 937 |
| Yealer 5 | 9 755 | | 22,027 | 6,038 | 4,271 | 7,022 | | 1 46 | 5,550 |
| Notherlands | 1 502 | 5,671 9,480 | 22,927 15,098 | 2,140 | 4,877 | 4,207 | 2.028 | 1,116 | 640 |
| Norman 4 | 1,000 | 6,415 | 3,918 | 1,936 | 1,099 | 472 | | 3 91 | 320 |
| Canadan | 1 200 | 6,662 | 8,653 | 3,197 | 3,999 | 864 | 4 | 139 | 456 |
| Switzerland 6 | 940 | 7,231 | 6,861 | 2,448 | 1,332 | 1,774 | | * 161 | 1,146 |
| United Kingdom | 4.018 | 6,952 | 27,933 | 18.855 | 2,715 | 2,612 | 977 | 1,023 | 1,75 |
| Australia | 3,225 | 4,363 | 14,070 | 3,152 | 8.978 | 1,035 | | 1 823 | 80 |
| Australia New Zealand | 2,000 | 5,885 | 11,772 | 1,116 | 8,313 | 1,840 | ******** | 3 179 | 324 |
| Total of above countries | 60.015 | | 386,732 | 139,059 | 135,556 | 49,154 | 11,550 | 19,626 | 31,787 |

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hich n on net tion

¹ Includes milk used for cream,

2 Includes milk used for ice cream, dried whole milk, minor products waste and balance.

3 Includes canned milk.

4 Less than 5 years.

5 Production and utilization include sheep and goat milk.

6 Production and utilization include goat milk.

7 Excludes milk fed to calves.

8 Year ending June 30.

9 Dried milk utilization included with canned milk.

18 Revised, and may not be comparabe wil th earlier data.

11 Preliminary.

Foreign Agricultural Service. Compiled from official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers; results of office research and related information.

Table 570.—Farm dairy products: Quantity sold, price, value of sales, and farm use, gross income, and farm value, by States, 1960 (preliminary)

| | Del | lveries to | plants, d | ealers, etc. | at whole | sale | Milk an | d cream | etailed |
|--|--------------------------|-------------------------|-------------------------------|-----------------------------|---------------------------|----------------------|----------------------------------|-----------------------|------------------------------|
| | V | Vhole mil | k | Farm | separated | cream | | y farmers | |
| State and division | 1/1 | 11. 11. 11 | | | 1 | 4 | 0 | | |
| COLUMN TO THE STATE OF THE STAT | Quantity sold | Price per 100 lb. | Value of sales | Quantity milkfat sold | Price per pound fat | Value of sales | Quantity sold, milk equiv- alent | Price per quart | Value of sales |
| Maine | Million pounds 590 | Dollars 5.41 | 1,000 dollars 31,919 | 1,000 pounds 40 | Cents 60 | 1,000 dollars | Million quarts | Cents 23.7 | 1,000 dollars 4,50 |
| New Hampshire | 330 1,830 680 | 5.62 4.97 5.84 | 90,951 | 40 | | 24 | 11 10 27 | 25.0 22.2 24.8 | 4,50 2,75 2,22 6,69 |
| Massachusetts Rhode Island Connecticut | 116 665 | 5.87 5.79 | 6,809 | | | | 20 | 25.1 25.6 | 1,00 5,12 |
| New York | 9.613 | 4.48 | 430,662 | 1,120 | 52 | 582 | 67 | 18.8 | 12,59 |
| New Jersey Pennsylvania | 1,100 6,300 | 5.35 4.83 | 58,850 304,290 | 2,250 | 55 | 1,238 | 26 42 | 26.5 21.0 | 6,89 8,82 |
| North Atlantic | 21,224 | 4.81 | 1,020,243 | 3,450 | 54.1 | 1,868 | 226 | 22.4 | 50,59 |
| Ohio | 4,810 | 4.27 | 205,387 | 2,400 | 49 | 1,176 | 17 | 22.1 | 3,75 |
| Indiana Illinois Michigan | 2,830 3,720 | 3.99 3.75 | 112,917 139,500 190,608 | 4,700 4,580 | 51 | 2,397 2,336 | 16 | 21.0 21.0 | 1,47 3,36 |
| Michigan Wisconsin | 4,560 17,030 | 4.18 3.47 | 190,608 590,941 | 7,700 1,630 | 60 64 | 4,620 1,043 | 9 | 22.1 22.6 | 1,98 3,16 |
| East North Central | 32,950 | 3.76 | 1,239,353 | 21,010 | 55.1 | 11,572 | 63 | 21.8 | 13,74 |
| Minnesota | 8,700 3,700 | 3.16 3.47 | 274,920 | 36,220 | 64 63 | 23,181 42,701 | 7 15 | 18.8 19.6 | 1,31 2,94 |
| lowa Missouri | 3,085 | 3.81 | 117,538 | 67,780 9,450 | 51 | 4.820 | 14 | 17.6 | 2.46 |
| North DakotaSouth Dakota | 247 570 | 3.55 3.36 | 8,768 19,152 | 45,500 | 60 | 27,300 15,524 | 4 2 | 18.8 20.5 | 75 41 |
| Nebraska Kansas | 670 1,280 | 4.12 3.90 | 27,604 | 39,170 | 60 | 23,502 8,256 | | 20.8 18.3 | 83 3,47 |
| West North Central. | 18,252 | 3.43 | | | | 145, 284 | | 18.8 | 12,19 |
| | 179 | 4.90 | 8,771 | | | | 1 | 23.1 | 23 |
| Delaware Maryland | 1,436 | 4.82 | 69,215 | 120 | | 59 | | 24.3 23.3 | 2,43 |
| Virginia | 1,605 | 4.98 | 79,608 | 3,570 1,500 | 48 46 | 1,714 | | 21.8 | 3,26 |
| North Carolina | 415 1,114 | 5.67 5.78 | 63,164 | 220 | 51 | 112 | 16 | 19.1 | 3,05 |
| South CarolinaGeorgia | 415 720 | 5.78 5.96 | 23,780 42,912 | 40 | 52 | 21 | 27 | 22.5 23.7 | 1,35 6,39 |
| Florida | 1,230 | 6.71 | 82,533 | | | | 19 | 24.7 | 4,09 |
| South Atlantic | 7,114 | 5.48 | 389,820 | 5,450 | 47.6 | 2,596 | 108 | 22.9 | 24,69 |
| Kentucky Tennessee | 1,930 1,800 | 3.95 4.23 | 76,235 76,140 | 3,440 | 45 46 | 1,548 244 | 27 13 | 21.8 18.3 | 5,88 2,37 |
| Alabama | 618 | 5.59 | 34.540 | 130 | 52 | 68 | 18 | 20.4 | 3.67 |
| Alabama Mississippi Arkansas Louisiana | 950 | 4.78 | 45,410 | 90 | 49 | 44 | 7 | 22.0 | 1,54 |
| Arkansas | 695 680 | 4.41 5.56 | 30,650 | 860 | 50 | 430 | 6 5 | 20.0 23.3 | 1,20 1,16 |
| Oklahoma Texas | 1,030 2,500 | 4.60 5.27 | 47,380 | 7,380 1,280 | 53 50 | 3,911 | 10 | 20.2 | 2,02 6,49 |
| South Central | 10,203 | 4.70 | | | - | 6,885 | | 21.4 | 24,35 |
| Montana | 245 | 4.26 | 10.437 | 5.130 | 60 | 3,078 | 3 | 23.0 | 69 |
| Montana (daho | 1,464 | 3.44 | 50,362 | 1,710 | 58 | 992 | 8 | 21.0 | 1.68 |
| w yoming Colorado | 113 634 | 4.63 | 20 354 | 4 620 | 61 57 | 854 2,633 | | 20.0 23.0 | 1.61 |
| New Mexico | 200 | 5.25 | 10,500 | 150 | 58 | 87 | 3 | 22.2 | 66 |
| Arizona | 432 | 5.04 | 21,773 | | | | 3 | 22.9 | 68 |
| Van | 692 104 | 4.07 5.03 | 28,164 5,231 | 400 290 | | 220 186 | | 17.0 | 34 |
| Washington | 1,755 | 4.36 | 76,518 | 1.970 | 58 | 1,143 | 18 | 22.6 | 4,06 |
| OregonCalifornia | 930 7,240 | 4.62 | 42,966 | 3,180 680 | 62 | 1,972 | 14 | 23.8 21.3 | 3,33 61,55 |
| Western | 13,800 | 4.35 | | | | 11,587 | | 21.5 | 75,03 |
| *************************************** | 103,552 | | 4,356,263 | | | | | 21.7 | |

See footnotes on page 392.

Table 570.—Farm dairy products: Quantity sold, price, value of sales, and farm use, gross income, and farm value, by States, 1960 (preliminary)—Continued

| | Combin | ed sales of | milk and | cream 1 | Used for | | | |
|--|--|--|--|---|---|--|---|---|
| State and division | | Ave | rage rns [‡] | Value of sales (receipts | farm by farms prod | where | Gross farm income from | Farm value of milk |
| Tarky and the same of the same | Milk utilized | Per 100 pounds milk | Per pound milkfat | from farm market- ings) | Milk utilized | Value ³ | dairy prod- ucts 4 | duced s |
| Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut New York New Jersey Pennsylvanis | Million pounds 632 353 1,853 738 124 709 9,786 1,155 6,450 | Dollars 5, 77 6, 03 5, 03 6, 29 6, 30 6, 15 4, 54 5, 69 4, 87 | Dollars 1.44 1.53 1.27 1.66 1.68 1.64 1.26 | 1,000 dollars 36,446 21,296 93,195 46,408 7,813 43,624 443,840 65,740 314,348 | Million pounds 61 18 32 18 2 190 200 262 | 1,000 dollars 3,520 1,085 1,610 1,132 126 1,168 8,626 1,138 12,759 | 1,000 dollars 39,966 22,381 94,805 47,540 7,939 44,792 452,466 66,878 327,107 | 1,000 dollars 40,56; 22,73; 96,274 48,118 8,06; 45,516 461,219 67,656 331,509 |
| North Atlantic | 21,800 | 4.92 | 1.33 | | 622 | 31,164 | 1,103,874 | 1,121,636 |
| Ohio Indiana Illinois Michigan Wisconsin | 4,906 2,961 3,877 4,779 17,104 | 4.29 3.94 3.75 4.13 3.48 | 1.13 1.01 1.01 1.12 | 210,320 116,784 145,196 197,217 595,148 | 215 132 186 181 314 | 9,224 5,201 6,975 7,475 10,927 | 219,544 121,985 152,171 | 224,152 124,14 154,836 210,217 624,766 |
| East North Central | 33,627 | 3.76 | 1.01 | 1,264,665 | 1,028 | | 1,304,467 | 1,338,120 |
| Minnesota. lowa. Missouri. North Dakota. South Dakota. Nebraska. Nebraska. Kansas. | 9,751 5,565 3,341 1,555 1,291 1,766 1,711 | 3.07 3.13 3.74 2.37 2.72 2.94 3.60 | .88 .85 .92 .68 .77 .82 | 299, 417 174, 031 124, 822 36, 820 35, 086 51, 938 61, 653 | 217 246 303 103 81 128 145 | 6,662 7,700 11,332 2,441 2,203 3,763 5,220 | 306,079 181,731 136,154 39,261 37,289 55,701 66,873 | 311, 851 186, 736 138, 791 40, 296 38, 325 57, 477 68, 906 |
| West North Central | 24,980 | 3.14 | . 86 | 783,767 | 1,223 | 39,321 | 823,088 | 842,374 |
| Delaware Amyland. Virginia. West Virginia. North Carolina. South Carolina. Georgia. Florida. | 182 1,460 1,720 482 1,154 427 779 1,271 | 4.95 4.91 4.92 4.94 5.75 5.89 6.33 6.86 | 1.32 1.31 1.26 1.27 1.46 1.51 1.58 1.69 | 9,002 71,704 84,584 23,797 66,332 25,130 49,332 87,226 | 8 52 275 161 373 102 205 27 | 396 2,553 13,530 7,953 21,448 6,008 12,976 1,852 | 9,398 74,257 98,114 31,750 87,780 31,138 62,308 89,078 | 9, 55: 75, 22: 100, 36: 32, 55: 89, 35: 31, 57: 63, 04: 89, 59: |
| South Atlantic | 7,475 | 5.58 | 1.43 | 417,107 | 1,203 | 66,716 | 483,823 | 491,26 |
| Kentucky | 2,067 1,839 659 967 727 691 1,231 2,590 | 4. 05 4. 28 5. 81 4. 86 4. 44 5. 64 4. 33 5. 36 | 1,02 1,45 1,14 1,08 1,38 1,14 1,37 | 83,669 78,763 38,286 46,994 32,280 38,973 53,311 138,886 | 354 333 289 273 164 142 162 304 | 14,337 14,252 16,791 13,268 7,282 8,009 7,015 16,294 | 98,008 93,015 55,077 60,262 39,562 46,982 60,326 155,180 | 99, 63 94, 24 55, 83 60, 99 40, 00 47, 48 61, 52 156, 88 |
| South Central | 10,771 | 4.75 | 1.18 | 511,162 | 2,021 | 97,248 | 608,410 | 616, 61 |
| Montana Idaho Wyoming. Colorado New Mexico Arizona Utah Newada Washington Oregon California | 387 1,526 158 775 211 438 708 112 1,840 1,033 7,880 | 3.67 3.48 3.70 4.34 5.33 5.13 4.06 4.84 4.44 4.67 4.86 | .99 .93 1.06 1.19 1.42 1.11 1.34 1.11 1.30 | 33,597 11,253 22,460 28,724 5,417 81,729 | 62 69 28 66 25 13 38 4 93 75 | 2, 275 2, 401 1, 036 2, 864 1, 332 770 1, 543 194 4, 129 3, 502 4, 811 | 55, 435 6, 889 36, 461 12, 585 23, 230 30, 267 5, 611 85, 858 | 17,02 57,21 7,10 37,75 12,89 23,64 31,01 5,76 88,04 53,42 394,09 |
| Western | 15,068 | 4.56 | 1.21 | 687,253 | 574 | 24,857 | 712,110 | 727,99 |
| United States | 113,721 | 4.17 | 1.11 | 4,736,664 | 6,671 | 299,108 | 5,035,772 | 5,137,99 |

See footnotes on page 392.

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Table 571.—Farm dairy products: Quantity sold, price, value of sales and farm household consumption, gross income, and farm value, United States, 1951-60

Tab

1951.

1952_ 1953_ 1954_ 1955_ 1956_ 1957_ 1958_ 1959_ 1960 ⁶

1951. 1952. 1953. 1954. 1955. 1956 1957_ 1958 1959

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5 Pre
6 Mo
7 Inc

Price Mo

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Bet bostnower on page 300.

| | D | eliveries t | o plants, d | ealers, etc. s | t wholesal | e | Mil | k and cres | ım |
|--|---|---|---|---|---|--|---|---|--|
| Year | Tuesday. | Whole mil | k | Farm- | separated o | cream | | ed by farr | |
| Alim le men yeleb yeleb hong hong hase | Quantity sold | Price per 100 lb. | Value of sales | Quantity milkfat sold | Price per pound fat | Value of sales | Quantity sold, milk equivalent | Price per quart | Value of sales |
| 1951 1952 1953 1954 1955 1956 1956 1957 1958 1969 | Million pounds 74, 480 77, 301 84, 567 87, 874 90, 960 95, 521 98, 284 99, 626 100, 809 103, 552 | Dollars 4. 58 4. 85 4. 85 4. 32 3. 97 4. 01 4. 14 4. 21 4. 13 4. 16 4. 21 | 1,000 dollars 3,412,603 3,752,084 3,650,749 3,487,085 3,487,085 3,643,878 3,953,802 4,137,025 4,114,048 4,195,402 4,356,263 | 1,000 pounds 696,990 632,900 605,520 589,700 544,680 492,300 434,890 382,340 335,560 301,730 | Cents 71.2 75.0 66.5 58.7 57.8 59.4 60.6 59.3 60.1 59.6 | 1,600 dollars 496,096 474,797 402,826 346,355 314,848 292,658 263,578 226,917 201,769 179,792 | Million quarts 1,736 1,638 1,496 1,365 1,245 1,139 1,066 1,011 961 925 | Cents 19.9 20.8 20.9 20.6 20.8 21.0 21.3 21.3 21.5 21.7 | 1,000 dollars 345,79 340,24 312,25 280,66 258,40 239,03 227,54 206,24 200,60 |

| THE WAY THE THE | Combi | ned sales of 1 | milk and cr | eam 3 | Househ | old con- | 17.7-1-1-1 | aririna . |
|--|---|---|---|--|---|--|--|--|
| Year | 10 - 1, 170 10 - 1, 170 10 - 10 000 | Average | returns 3 | Value of sales | butter on fa | nd farm arms where | Gross farm income | Farm value of |
| DET JEER TO DE LOS LINES DE LOS | Milk utilized | Per 100 pounds milk | Per pound milkfat | (receipts from farm mar- ketings) | Milk utilized | Value 5 | from dairy products | milk produced 7 |
| 1951 1952 1953 1964 1965 1966 1987 1988 1989 | Million pounds 96, 748 97, 672 104, 109 106, 714 108, 320 111, 233 112, 247 112, 073 111, 953 113, 721 | Dollars 4.40 4.68 4.19 3.86 3.89 4.03 4.12 4.07 4.11 4.17 | Dollars 1.12 1.20 1.08 1.00 1.01 1.05 1.08 1.08 | 1,000 dollars 4,254,498 4,567,122 4,365,830 4,114,106 4,217,133 4,485,490 4,628,042 4,556,506 4,603,503 4,736,664 | Million pounds 14,484 13,651 12,778 12,036 11,359 10,508 9,431 8,380 7,378 6,671 | 1,000 dollars 707,064 706,473 599,755 518,103 494,808 466,451 422,524 373,267 328,718 299,108 | 1,000 dollars 4,961,562 5,273,595 4,965,585 4,632,209 4,711,941 4,953,941 5,050,566 4,929,773 4,932,221 5,035,772 | 1,000 dollars 5,108,110 5,425,543 5,101,819 4,757,279 4,834,842 5,075,318 5,166,860 5,037,729 5,037,233 5,137,999 |

Preliminary.

Milk sold at wholesale and retail plus milk skimmed for sale as cream.

Computed from the value of milk and cream sold, divided by the quantity of milk or milkfat used in the preparation of these products for market.

Includes milk used for all butter churned on farms.

Milk utilized for household consumption valued in each State at average returns per 100 pounds for milk utilized in dairy products sold.

Value of milk and cream, plus the value of these products consumed in the household on farms where pro-

duced.

7 Milk produced on farms valued in each State at average returns per 100 pounds for milk utilized in dairy products sold. In addition to gross income, it includes the value of whole milk fed to calves.

Statistical Reporting Service. Data for 1929-50 in Agricultural Statistics, 1957, table 558.

FOOTNOTES FOR TABLE 570

- 1 Milk sold to plants and dealers and retailed by farmers, plus milk skimmed for sale as cream.
 2 Computed from the value of milk and cream sold divided by the quantity of milk or milkfat utilized in preparation of these products for market.
 3 Milk used for fluid consumption and home-made butter on farms where produced valued at average per unit returns for milk utilized in all forms of sale.
 4 Value of sales of milk and cream plus value of milk used for farm consumption and farm butter churned.
 3 Milk produced on farms valued in each State at average returns per 100 pounds for milk utilized in dairy products sold. In addition to gross income, it includes the value of whole milk fed to calves.

Table 572.-Milk cows, milk, and fat in cream: Average prices received by farmers, United States, 1951-60

| ## * EDERIGO | REPAR | 18,139 | | Ailk per 10 | 0 pounds 3 | 95 0 | | de |
|----------------------------|-----------------------------|-------------------------|-------------------------------|-------------------------|----------------------|-------------------------|----------------------|---------------------------------------|
| Year | Milk cows per head ! | | for fluid ket ³ | | nfacturing ade | | milk lesale | Milkfat in cream per pound 4 |
| 10 - Towning Cont | 5,3,71,91,51 | Price per 100 lb. | Fat test | Price per 100 lb. | Fat test | Price per 100 lb. | Fat test | 1001 |
| 1951 | Dollars 247.00 243.00 | Dollars 5.02 5.31 | Percent | Dollars 3.85 4.06 | Percent | Dollars 4.58 4.85 | Percent | Cents 71.2 75.0 |
| 1955 1955 | 177.00 149.00 146.00 | 4.82 4.45 4.50 | 3.81 3.79 3.79 | 3.48 3.14 3.15 | 3.87 3.86 3.84 | 4.32 3.97 4.01 | 3.83 3.82 3.80 | 66. 8 .58. 7 57. 8 |
| 1956 1957 1958 | 153.00 166.00 210.00 | 4.64 4.75 4.66 | 3.78 3.77 3.75 | 3.25 3.27 3.15 | 3.84 3.82 3.80 | 4.14 4.21 4.13 | 3.80 3.79 3.77 | 59. 4 60. 6 59. 3 |
| 1959. 1960 ³ | 233.00 223.00 | 4.67 4.69 | 3.74 3.75 | 3.17 3.25 | 3.77 3.78 | 4.16 4.21 | 8.75 3.76 | 60.1 59.6 |

Manufacturing milk prices paid by plants for milk of average fat test for specific purposes *

| EL DED AUGUSTUS | Milk fo | or evap- | Milk fo | r butter | BAR. | Milk for | cheese s | 3 | Manuf | acturing |
|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|---|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|---------------------------------|
| Year | | | | roducts s | America | n cheese | All c | heese | | lk • |
| A PERSONAL | Price per 100 lb, | Fat test | Price per 100 lb. | Fat test | Price per 100 lb, | Fat test | Price per 100 lb. | Fat test | Price per 100 lb. | Fat test |
| 1951 1952 1953 | Dollars 4.03 4.26 3.57 | Percent 4.07 4.05 4.04 | 3.75 3.95 3.54 | Percent 3.85 3.85 3.85 3.83 | 3.79 3.98 3.45 | 3.88 3.87 3.86 | 3.77 3.97 3.45 | Percent 3.83 3.83 3.81 | 3.85 4.05 3.50 | Percen. 3.92 3.92 3.96 |
| 1954 1955 1956 1967 1968 | 3.23 3.26 3.37 3.38 3.30 | 4.04 4.04 4.05 4.08 4.02 | 3.16 3.13 3.24 3.26 3.13 | 3.82 3.79 3.79 3.79 3.79 | 3.09 3.09 3.20 3.22 3.12 | 3.84 3.84 3.86 3.85 3.83 | 3.11 3.10 3.20 2.23 3.13 | 3.81 3.79 3.81 3.81 3.78 | 3.14 3.14 3.25 3.27 3.15 | 3.8 3.8 3.8 3.8 3.8 |
| 1959 1960 * | 3.33 3.39 | 3.99 3.99 | 3.14 3.19 | 3.73 3.73 | 3.14 3.29 | 3.82 3.84 | 3.13 3.27 | 3.78 3.79 | 3.17 3.26 | 3.8 |

¹ Simple average of monthly prices, by States, weighted by estimated relative annual sales in each State.
² Average price at average fat test for all milk sold at who lessle to plants and dealers, based on reports from milk market administrators, cooperative milk-marketing associations, whole-milk distributors, and milk-products manufacturing plants, f.o.b. plant or receiving station, whichever is the customary place for determining prices.
³ Milk eligible for fluid market, including surplus diverted to manufacturing.
⁴ Annual prices, by States, weighted by estimated quantity of fat sold. Annual State prices are weighted averages of monthly prices.
⁸ Preliminary.

ld

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repunit airy

S Preliminary.
Monthly average prices and tests weighted by estimated sales in each month.
Tincludes milk for canned condensed milk. Prices f.o.b. factory.
Price f.o.b. factory or local receiving station, whichever is the customary place for determining prices.
Monthly price and fat test obtained by weighting together milk for canning, milk for butter and byproducts, and milk for American cheese.

Statistical Reporting Service. Data for 1935-50 in Agricultural Statistics, 1957, table 557.

Table 573.—Milk markets under Federal marketing programs: Blend and Class I milk prices at 3.5 percent fat test, f.o.b. city plant, unless indicated otherwise, number of producers, receipts from producers, average dally deliveries per producer, and average fat test of milk delivered, by markets, 1959 and 1960

| Carlotte Car | Averag | A verage minimum prices per 100 pounds payable to producer | e to prod | Joer 100 | Aven | 18e | | Pr | Producer receipts 1 | elpts 1 | | |
|--|-----------------|---|---------------|------------------|--------------|--------|-----------|--------------------|---------------------|-----------------------|------------------|------------|
| Market | Blend | Blend price 2 | Class I price | f price | of producers | lucers | 10 | Total | Da per pr | Dally per producer | Average fat test | fat test |
| 74 | 1859 | 1960 | 1959 | 1960 | 1959 | 1960 | 1959 | 1960 | 1959 | 1960 | 1959 | 1960 |
| | | | | | | | Million | | 200 | | | - |
| Appalachian, TennVaKv. | Dollars 4 89 | Dollars | Dollars | Dollars | Number | Number | ponude | spunod | Pounds | Pounds | Percent | Percent |
| | \$ 5.37 | 3 5.54 | 3 5.50 | 3 5.70 | 383 | 357 | 126, 421 | | | 28 | 200 | 200 |
| Black Hills, S. Dak. | 4.7 | 4.75 | 5.16 | 5.28 | 129 | 121 | 42,652 | | 208 | 1.016 | 250 | 20.78 |
| Boston, Mass. | 4.78 | 4.7 | 38 | 2.8 | 274 | 256 | 51,548 | | | 903 | 3.85 | 3.87 |
| Cedar Rapids-Iowa City, Iowa | 3.73 | 20.79 | 5.8 | 3.07 | 38 | 10,175 | 1,884,410 | 1,963,111 | | 254 | 8.83 | 3.8 |
| Central Arizona | \$ 5.10 | \$ 5.19 | 6 5.63 | \$ 5.65 | 482 | 400 | 430,322 | 420.056 | | 2 081 | 20.00 | 9.67 |
| Central Arkansas | 64.57 | .4.76 | 6 4.83 | . 4.80 | 805 | 986 | | 205,220 | | 999 | 88 | 88 |
| Central West Texas | . 4.78 | 88 | 5.24 | 5.38 | 867 | 808 | 185,056 | 195,682 | | 286 | 4.17 | 4.14 |
| Chattanooga, Tenn. | 4.36 | 4.8 | 4.78 | 4.80 | 737 | 200 | | 155,000 | | 1,031 | 20.00 | 20.00 |
| Chicago, IIIInd. | 93.38 | 9 3.46 | 93.68 | 93.85 | 19,570 | 18,883 | 5,253,687 | 5,322,411 | | 220 | 35 | 98 |
| Clarkshire, W. Va. | 4.4 | 4.16 | 4.72 | 4.72 | 3,915 | 3,967 | | 559,217 | | 382 | 3.75 | 3.78 |
| Colorado Springs-Pueblo, Colo. 19 | 20.4 | 4.07 | 4. Kg | 5.01 | 201 | 478 | | 71,470 | 379 | 400 | 3.95 | 3.02 |
| Columbus, Ohio | 4.34 | 4.23 | 4.47 | 4.43 | 1.726 | 1.642 | 215, 401 | 230 789 | 217 | 827 | 38 | 3.6 |
| Connecticut II | | 5.63 | 6.21 | 6.17 | 3,188 | 3,132 | 720,145 | 1.018,256 | 822 | 888 | 27.5 | 200 |
| Corpus Carista, Tex. | 13 5.66 | 13 5.85 | 18 5.90 | 13 6.10 | 408 | 376 | 154,745 | 160,732 | 1.039 | 1.168 | 4.27 | 4.22 |
| Des Moines, Iowa | 13 2 20 | 4.10 | 4.54 | 4.48 | 2,022 | 1,966 | 380,117 | 429,399 | 515 | 597 | 3.70 | 8.8 |
| Dubuque, Iowa-III. | | 32 | 3 78 | 2.5 | 1,310 | 1,034 | 271,047 | 252, 249 | 287 | 667 | 3.68 | 3.68 |
| Duluth-Superior, MinnWis. | 3.67 | 3.57 | 4.19 | 4.10 | 1.201 | 1.106 | 176.355 | 174.644 | 402 | 431 | 800 | 20.67 |
| Eastern South Dakota | 3.96 | 4.15 | 4.41 | 4.53 | 149 | 126 | 38, 791 | 34, 432 | 117 | 747 | 38.5 | 9 |
| Fort Wayne, Ind. | 3.5 | 20.05 | 4.82 | 8.8 | 807 | 72 | 45,725 | 44,042 | 181 | 929 | 3.91 | 3.87 |
| | 4.46 | 4.4 | 5.25 | 5.25 | 1 300 | 1 258 | 64 697 | 900 183 | 350 | 374 | 2.7 | 8:8 |
| Inland Empire, WashIdaho | 4.42 | 4.51 | 4.96 | 2.00 | 780 | 160 | 161,189 | 164, 579 | 299 | 968 | 300 | 300 |
| Knorville, Tenn. | 4.90 | 4.8 | 4.36 | 4.4 | 3,158 | 2,948 | 634, 785 | 677,627 | 261 | 629 | 3.64 | 3.65 |
| 0 | 4.03 | 4.22 | 4.35 | 4.55 | 1.882 | 2 230 | 380 387 | 185,227 | 200 | 45 | 38.80 | 8.8 |
| Memphis, TennMissArk | 18 4.65 | 18 4.81 | 16 4.83 | 18 4.99 | 880 | 106 | 197,470 | 214,851 | 288 | 628 | 4.14 | 4.07 |
| Milwaukee. Wis. | 20.00 | 20.00 | 2 64 | 64.20 | 789 | 741 | 132,661 | 131,138 | 400 | 184 | 8.77 | 3.75 |
| Minnespolis-St. Paul, Minn | 30.6 | 3.70 | 3.87 | 200 | 3,207 | 3.324 | 862,037 | 575,064 046 125 | 236 | | 99.00 | 8.5 2.5 |
| Mississippi Delta | 14.73 | 14.7 | 17 5.08 | 17 5.22 | 368 | 360 | | 93,956 | 961 | 713 | 4.35 | 2 4 |
| Muskegon, Mich | 8.6 | 10.0 | 4.00 | 18 5.48 | 210 | 408 | | 57,151 | 331 | 403 | 4.36 | 4.21 |
| Nashville, Tenn-Ky. | 4.17 | 4.18 | 4.4 | 4.47 | 1.395 | 1.351 | 251 363 | 265 956 | 24 | 989 | 2.7 | 2.3 |
| Neosho Valley, KansMo. | 3.93 | 3.99 | 4.40 | 4.40 | 785 | 721 | | 147,323 | 188 | 258 | 200 | 3.5 |
| New York-New Jersey | 10.04 10.04 | 10 4.98 | 10 5.73 | 19 5.75 | 2,161 | 2,163 | 353,693 | 386,881 | 448 | 480 | 4.21 | 4.14 |
| North Central Iowa | # 8.77 | 11 3.80 | 3.83 | 1 3.97 | 690 | 848 | 211.008 | 264.675 | 888 | 282 | 25 | 200 |
| Notification Onto | 4.07 | 4.12 | 2 4.16 | 14.34 | 1.240 | 1,214 | 221.964 | 230,475 | 400 | 200 | 21 | |
| Northeastern Wisconsin, WisMich. | 24.87 | 3.69 | # 8.75 | 34 8.87 | 1.202 | 1.300 | 360,710 | 1,600,499 | 452 | 689 | 3.69 | 3.71 |
| Ohio Valley, IndKy. * | 100 | 8 5.18 4.22 | № 5.35 | 25 5. 49 4 47 | 678 | 572 | 148,818 | 161,860 | 712 | 12 E | 4.10 | 4.15 |
| Oklahoma Metropolitan | 17 4.31 | 4.89 | 4.80 | 16.7 | 2,465 | 2,425 | 500,089 | 542,694 | 566 | 900 | 2 79 | 5.2 |
| Charles Little Land Diune, INepr10Wil. | 4.31 | 4.36 | 4.46 | 4.54 | 1.341 | 1.335 | 204,410 | 807 843 | 800 | 000 | 900 | 90.0 |

| ı | | | | | | | | | | | | | | | | | | | | | | | | | _ | _ | | _ | _ | _ | | _ | - | | |
|--------------|--------------------------|-----------|-------------|----------------|---------------------------------|---------|--------|-----------|-----------|-----------|--------------|---------------|---------------------|------------------|----------|-----------|----------------------|------------------------|--------------------------|--------------|-----------------------------|-------------|-----------|------------|---------------------|-----------------------|------------|----------------|---|----------|------------------|----------|--------------|---------|------------|
| 1 | 2.2 | 4.15 | 3.79 | 3.72 | 3.63 | 4.08 | 4.10 | 9 70 | 2 50 | | 36 | 3.70 | 3.72 | 3.64 | 8.79 | 3.72 | 3.53 | 3.47 | 3.83 | 8.86 | 3.72 | 3.64 | 3.65 | 3.80 | 3.63 | 3.71 | 3.74 | 3.80 | 3.74 | 3.76 | 3.68 | 3.76 | 3.88 | 8.6 | 9.7 |
| | 200 | 4.10 | | 3.78 | 3.61 | 4.14 | 4.13 | 2 78 | 200 | 000 | 3.6 | 9.70 | 3.76 | 3.64 | 3.78 | 3.74 | 3.53 | 3.46 | 3.80 | 4.00 | 3.44 | 3.61 | 3.69 | 3.81 | | 3.73 | | | | 8.71 | 3.66 | 2.30 | 3.88 | 200 | 000 |
| | 7.08 | 773 | 200 | 611 | 630 | 909 | 109 | ROK | 764 | 100 | - | 104 | 801 | 818 | 614 | 1.266 | 985 | 824 | 651 | 12,488 | 1111 | 585 | 776 | 602 | 466 | 846 | 715 | 411 | 727 | 577 | 1,129 | 812 | 360 | 742 | 828 |
| | 784 | 712 | | 256 | 602 | 482 | 454 | K7K | 603 | 2000 | 980 | 029 | 727 | 793 | 553 | 1.185 | 727 | 822 | 200 | 11.558 | 732 | 209 | 629 | 261 | | 737 | 604 | 357 | 0 8 0 8 0 1 0 | 261 | 1,051 | 702 | 352 | 869 | 200 |
| | 377.043 | 161,869 | 160,770 | 542,694 | 307,843 | 190,552 | 78.807 | AKE KAR | 06,410 | 000,000 | 1,082,948 | 190,008 | 168,054 | 57,318 | 724.961 | 250,654 | 58.832 | 97.087 | 283,001 | 470.789 | 603.871 | 2.988.120 | 63.736 | 202,347 | 160,886 | 152,265 | 310,820 | 252,007 | 573,026 | 99. 108 | 918,379 | 35,380 | 163,077 | 263,293 | 100,250 |
| | 360.710 | | | 800,000 | 294,410 | 180.004 | K2 278 | 1 500 657 | 88 564 | 1 014 800 | 1,014,382 | 193,786 | 154,448 | 58,328 | 692, 788 | 226.846 | 63.284 | 99.448 | 259.721 | 438.692 | 585,561 | 2.044.421 | 59.517 | 208,172 | | 138,370 | 294,287 | 235,406 | | | | | | | 90,030 |
| 1 | 1.300 | 572 | 1,051 | 2,425 | 1,335 | 1.028 | 418 | 2 940 | 340 | 0 0 0 | 0,097 | 181 | 573 | 192 | 3.228 | 548 | 172 | 322 | 1.188 | 103 | 2.123 | 18.952 | 220 | 616 | 1.612 | 492 | 1,187 | 1,674 | 2,397 | 316 | 2,222 | 119 | 1,207 | 979 | 212 |
| | 1.292 | 573 | | 2,465 | 1,341 | 1.023 | 315 | 7 574 | 354 | 9 408 | 3,450 | 867 | 582 | 184 | 3.435 | 536 | 238 | 331 | 1.257 | 104 | 2.191 | 11.012 | 250 | 1,016 | | 514 | 1,334 | 1,809 | | 611 | 2,238 | 141 | 1.24 | 921 | 929 |
| | 14 3.87 | 25 5.49 | 4.47 | 16.7 | 4.5 | # 4.13 | 4.50 | 30 K. 4K | 4 54 | 10 7 00 | 20.5 | 4.02 | 31 5.06 | 32 3.84 | 4.38 | 5.73 | 4.55 | 4.30 | 4.22 | 6.51 | 6.21 | 4.50 | 4.87 | 6.16 | 11 4.40 | 5.27 | 4.60 | # 4.86 | 5.39 | 4.44 | 2.40 | 5.18 | 4.73 | 4.04 | 90.00 |
| 0 7 0 | 28.75 | 36 5.35 | | 14.80 | 4.46 | # 4.04 | 4.31 | 30 K 4K | 4.48 | 20.20 | 27.12 | 3.88 | # 4.95 | 32 3.70 | 4.31 | 5.53 | 4.40 | 4.30 | 4.19 | 6.63 | 6.31 | 4.03 | 4.70 | 6.24 | | 5.14 | 4.48 | 36 4.82 | | 4.32 | 5.55 | 2.08 | 4.63 | 4.63 | 20.00 |
| | 200 | 36 5.18 | 4.22 | 4.30 | 4.36 | 8 3.85 | 4.41 | 60 7 8 | 4 90 | 300 | 30.00 | 3.74 | 19.4 | 3.76 | 4.10 | 5.36 | 4.17 | 3.02 | 3.00 | 6.15 | 8.66 | 4.08 | 4.46 | 5.52 | 31 4.16 | 4.93 | 4.37 | 4.55 | 4.77 | 4.05 | 4.66 | 4.90 | 4.41 | 4.14 | 5.13 |
| 4.07 | * 3.57 | 1 5.22 | | 18.4 | 4.31 | # 3.80 | 4.98 | 20 7 80 | 3 8 | 00.00 | 90.00 | 3.62 | 81 4.67 | 3.63 | 4.00 | 5.31 | 4.26 | 3 85 | 3.07 | 6.34 | 5.79 | 3.72 | 4.37 | 5.62 | | 4.93 | 4.29 | 4.55 | 0 | 4.01 | 16.4 | 4.87 | 4.30 | 4.17 | 5.17 |
| Central Ohlo | tern Wisconsin, WisMich. | Louisiana | ley, IndKy. | a Metropolitan | Incoln-Council Bluffs, Nebrlowa | doArk | Kv | his Pa | llav Nahr | Work Work | Willy, Wash. | ties, IIIlows | er Valley, TexOkla. | I-Freeport, III. | 8. MoIII | onio. Tex | tv. Iowa-Nebr8. Dak. | alls-Mitchell, S. Dak. | end-LaPorte-Elkhart, Ind | tern Florida | tern New England, R. IMass. | Michigan 19 | st Kansas | old, Mass. | n St. Louis, Ill. M | anhandle, Texas-Okla. | Ohio-Mich. | a, W. VaKyOhlo | hesapeake Bay, Md. ** | Michigan | ton, D. CVaMd. " | Colorado | g, W. VaOhio | Kans. | gton, Del. |

Excludes producer-handlers who purchase no milk from other producers.
 Minimum uniform price in market pools, weighted average of desiers' blend prices in individual-handler pools, weighted average of base and excess payments where such than act. and act. a

• & -70 mile zone.

• Pehruary-December 1969.

I April-December 1969.

I Polk County.

I Polk County.

" At Memphis. " Zone II.

73 Greenville and Columbus.
84 Gulfport and Pascagoula.
85 At New Orleans and Houma.
85 Class I-A and I-B.

Base zone.

at Cleveland, Akron, and Canton.

At Cleveland, Akron, and Canton.

A January 1969-June 1960, except city of Menominee, Michigan; Oneida, Marinette, and Vilas Counties, Wisconsin.

July-December 1960, except city of Menominee, Michigan of Forest Counties, Wisconsin.

March-December.

March-December 1999.

Agricultural Stabilization and Conservation Service. Compiled from reports of the market administrators.

Table 574.—Milk markets under Federal marketing programs: Milk and milk products sold for fluid consumption within defined marketing areas, 1959 and 1960

Tab

1951. 1952. 1953. 1955. 1956. 1957. 1958. 1959. 1960 2 1 In wher Regie Sta produ Tab

Bosto Hart New Phila Pitts Cleve India Chica Detre Milw Mint Kans Balti Wash Jacks Louis New Dalla Denv Salt 1 Seatt Portl San I Los A Av Fall 1 Cinci Dayt Toled Fort Dulu Sioux St. La Tope Wich 1"8

marke 2 Si

Stat produ

| | 250 | Whole | milk 1 | 14.00 | gr-i | milk | Mil | kfat | mil in mil | |
|---|----------------|------------|--------------|--------------|---------------------------|---------------------------|----------------|----------------|------------------------|------|
| Marketing area | Quan | itity | Milkfe | t test | Skim | | in er | | in mii crei mixt | am |
| | 1959 | 1960 | 1959 | 1960 | 1959 | 1960 | 1959 | 1960 | 1959 | 1960 |
| X 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | Mil- | Mil- | R ME LAND | 1=03 | Thou- | Thou- | Thou- | Thou- | Thou- | Thou |
| F F ST L D P | lion pounds | lion | Per- | Per- cent | sand | sand pounds | sand pounds | sand pounds | sand pounds | sand |
| Appalachian, TennVaKy | pounds 63 | 65 | 3.64 | 3.63 | 10.179 | 10.630 | 57 | - 56 | 22 | 2 |
| Appalachian, TennVaKy Austin-Waco, Tex Bluefield, W. VaVa. Boston, Mass. ¹ . Cedar Rapids-Iowa City, Iowa. Central Arkaona. Central Arkaona. Central Arkaona. Central Massissippi. Central West Texas. Chattanoga, Tenn. Chicago, IllInd. Clicinnati, Ohio-Ky. ⁴ . Clarksburg, W. Va. Colorado Springs-Pueblo, Colo. Columbus, Ohio ⁴ . Corpus Christi, Tex Dayton-Springfield, Ohio. Des Molnes, Iowa. Fort Wayne, Ind. | 146 | 146 | 3.54 | 3.51 | 9,711 | 10,630 10,285 | 229 | 227 | 280 | 28 |
| Black Hills, S. Dak | 28 | 28 | 3.41 | 3.40 | 1,343 | 1,653 | - 54 | 53 | 78 | 8 |
| Bluefield, W. VaVa | 27 | 26 | 3.71 3.77 | 3.68 | 2,816 | 2.677 | 20 | 17 | 8 | 1 |
| Boston, Mass.3 | 871 | 875 | 3.77 | | 31,989 | 34,552 | 7,844 | | 53 | |
| Central Arisona City, Iowa | 280 | 45 287 | 3.35 | 3.33 3.54 | 7,884 26,233 | 8,427 | 56 342 | 67 380 | 198 617 | 19 |
| Centrel Arkansas | 109 | 110 | 3.69 | 3.71 | 15,593 | 32,183 16,251 | 154 | 163 | 179 | 1 |
| Central Mississippi | 120 | 126 | 3.92 | 3.78 | 13,439 | 13,991 | 155 | 150 | 195 | 2 |
| Central West Texas. | 148 | 142 | 3.53 | 3.49 | 11,294 | 11,128 | 218 | 205 | 237 | 24 |
| Chattanooga, Tenn | 75 | 75 | 3.95 | 3.93 | 13,194 | 13,669 | 144 | 125 | 20 | |
| Chicago, IllInd. | 1,875 | 1,865 | 3.50 | 3.50 | 149,944 | 165,776 | 4,301 | 4,270 | 9,312 | 9,3 |
| Jincinnati, Ohio-Ky. | 310 | 321 | 3.54 | 3.52 | 32,485 | 32,951 | 603 | 586 | 445 | 5 |
| Jiarksburg, W. Va | 60 | 60 | 3.65 | 3.63 | 3.181 | 2,475 | 37 | 33 | 83 | |
| Columbus Chief | 68 | 68 | 3.43 | 3.43 3.51 | 5,462 | 5,384 | 129 | 142 | 180 | 5 |
| Corpus Christi To- | 241 131 | 246 131 | 3.51 | 3.51 3.53 | 18,623 7,407 | 18,267 7,675 | 510 97 | 500 106 | 482 266 | 2 |
| Dayton-Springfield Obje | 221 | 220 | 3.53 | 8.53 3.53 | 21,660 | 20,900 | 391 | 372 | 440 | 4 |
| Des Moines Town | 164 | 165 | 3.67 | 3.68 | 25,613 | 27,688 | 301 | 382 | 729 | 7 |
| ort Wayne, Ind | 45 | 47 | 3.54 | 3.55 | | | 82 | 82 | 110 | i |
| nland Empire, Wash, Idaho | 88 | 84 | 3.60 | 3.60 | 8,508 | 11,631 | 289 | 282 | 258 | 2 |
| Kansas City, MoKans. | 365 | 369 | 3.47 | 3.51 | 33,497 | 39,346 | 722 | 792 | 762 | 8 |
| Knoxville, Tenn | 77 | 80 | 3.68 | 3.65 | 13.646 | 13.250 | 106 | 101 | 56 | - |
| pes Moines, Jowa- fort Wayne, Ind. nland Empire, WashIdaho. Kanasa City, MoKans.* Knosville, Tenn. outsville-Lexington, KyInd.* Memphis, Tenn-MissArk.* Memphis, Tenn-MissArk.* Memphis, Tenn-MissArk.* Minneapolis-At. Paul, Minn. Mississippi Delta Mississippi Gulf Coast. Vashville, TennKy.* Vesoho Valley, KansMo. New Orleans, La. North Cextral lowa.* North Cextral lowa.* North exas. North exas. North exas. | 220 | 226 | 3.67 | 3.65 | 21,816 | 26,120 17,535 | 308 | 324 | 274 | 3 |
| demphis, TennMissArk.3 | 134 | 139 | 3.73 | 3.66 | 16,867 | 17,535 | 368 | 324 | 125 | 1 |
| Michigan Upper Peninsula, | 91 | 0.5 | 9 46 | | 1 | | | 100 | 000 | 2 |
| Milwankee Wis | 328 | 95 326 | 3.56 3.52 | 3.54 | 4,345 | 4,798 | 203 1.036 | 1,001 | 221 773 | 8 |
| Minneapolis-St. Paul. Minn | 432 | 432 | 3.51 | 3.53 3.50 | 31,828 47,716 8,266 | 36,641 58,242 8,544 | 1,726 | 1,840 | 1,378 | 1,3 |
| Mississippi Delta | 66 | - 66 | 3.91 | 3.85 | 8.266 | 8.544 | 86 | 82 | 53 | 1 |
| Mississippi Gulf Coast | 54 | 55 | 3.82 | 3.79 | 3,852 | 4,155 | 45 | 42 | 107 | 10 |
| Nashville, TennKy.3 | 107 | 109 | 3.58 | 3.57 | 19,170 | 18,611 | 122 | 139 | 148 | 1 |
| Neosho Valley, KansMo | 74 | 76 | 3.54 | 3.49 | 3,901 | 4,473 | 80 | 91 | 257 | 2 |
| New Orleans, La | 217 | 224 | 3.90 | 3.89 | 12,349 | 13.322 | 387 | 360 | 228 | 2 |
| North Central Iowa | 85 | 85 | 3.45 | 3.51 | | 11,593 | 136 | 145 | 375 | 3 |
| North Texas | 454 | 456 | 3.53 | 3.50 | | 39,916 72,292 | 1,020 | 1,081 | 939 | 1 9 |
| Northeastern Ohio | 931 | 924 | 3.53 | 3.53 | 73,339 | 12,292 | 2,565 | 2,419 | 1,614 | 1,8 |
| Mich Wisconsin, Wis | 208 | 262 | 3.53 | 3.51 | 19,323 | 21,412 | 683 | 691 | 712 | 7. |
| | | 95 | 3.84 | 3.85 | | 11,397 | | | 68 | |
| Oklahoma Metropolitan 3 | 280 | 284 | 3.66 | 3.63 | 20,594 | 21,684 | 471 | 506 | 552 | |
| Northern Louisiana Dklahoma Metropolitan Dklahoma Metropolitan Dmaha-Lincoln-Council Bluffs, NebrIowa Dearks, Mo-Ark. Paducah, Ky Debledenbis, Pa | 200 | 200 | 2000 | 435.3 | 1 | | | | 13333 | 1 |
| NebrIowa | 157 | 161 | 3.54 | 3.51 | 16,857 | 19,604 | 286 | | 633 | |
| Ozarks, MoArk. | 95 | 97 | 3.50 | 3.49 | 9,637 | 9,920 | 80 | | | 2 |
| Paducah, Ky.3 | 29 | 32 | 3.65 | 3.71 | 4.610 | 4,276 | 34 | 32 | 22 | - |
| raducan, ky.* Philadelphia, Pa. Puget Sound, Wash Quad Cities, IllIowa Red River Valley, TexOkla St. Louis, MoIll Lean Astronic Tex | 776 | 767 | 3.71 | 3.69 | | 46,775 | 3,055 | | 464 | 1 4 |
| nuget sound, wash | 441 79 | 438 78 | 3.54 | 3.53 | 16,362 | 52,504 17,617 | 1,687 | 1,721 172 | 1,413 | 1,4 |
| Red River Valley Tay Obla | 114 | 118 | 3.47 | 3.47 | 16,045 | 9 670 | 122 | | 158 | 1 |
| St. Louis, Mo-Ill | 411 | 400 | 3.37 | 3.35 | | 9,670 47,384 | 934 | 895 | 788 | 8 |
| ian Antonio, Tex | 162 | 165 | 3.46 | 3,48 | 8,927 | 9.362 | 165 | 169 | 347 | 3 |
| an Antonio, Tex | 30 | 29 | 3.43 | 3.42 | 4.089 | 4,857 | 41 | 44 | 130 | 1 |
| Sioux Falls-Mitchell, S. Dak | 25 | 25 | 3.38 | 3.39 | 4,417 | 5,067 | | 73 | | |
| outh bend-La Porte-Eikhart, | | 363 | 117.23 | 1003 | 100 | | | 1 23 | 13.33 | 100 |
| Ind. | 122 | 124 | 3.57 | 3.56 | 13,234 35,898 | 14,255 | 214 | 194 | 323 | 3 |
| outheastern Florida outheastern New England, R. I | 359 | 366 | 3.76 | 3.74 | 35,898 | 35,885 | 1,797 | 1,989 | 781 | 8 |
| outneastern New England, R. I | 200 | 516 | 1 1 1 1 | | 1 | | 1 = 1 | 9 000 | 1 1 7 5 | |
| Mass. | 1 100 | 1 100 | 9 40 | 3.68 | 17,190 | 16,550 | 9 000 | 3,051 | 9 717 | 2,9 |
| Mass.s outhern Michigan s outhwest Kansas | 1,185 | 1,188 | 3.53 3.39 | 3.53 | 57,787 | 61,228 | 3,207 | 3,022 | 2,717 110 | |
| hringfield Mass | 159 | 158 | 3.39 | | 7,582 | 7,744 | 985 | 3/ | 54 | 1 |
| pringfield, Mass. Texas Panhandle, Texas-Okla. Poledo, Ohio-Mich. | 85 | | 3.54 | 3.51 | 5,925 | 6 520 | 103 | | | 1 |
| Coledo, Ohio-Mich. | 188 | 189 | 3.52 | 3.53 | 9 302 | 10.717 | 328 | | | 5 |
| Western Colorado | 19 | 19 | 3.63 | 3.62 | 1.240 | 1,189 | 29 | 27 | 73 | 581 |
| Western Colorado. Wheeling, W. VaOhio 3. Wichita, Kans.4. | 118 | 118 | 3.56 | 3.56 | 4,511 | 4,100 | 168 | 164 | 107 | 1 |
| Wiehita, Kans.4 | 122 | 118 | 3.31 | 3.34 | 6,117 | 6,652 | 143 | 133 | 307 | 3 |
| Wilmington, Del Worcester, Mass. | 88 | 92 | 3.60 | 3.62 | 4,127 3,787 | 4,174 | 281 | 258 | | 125 |
| Conservation Street Street | 106 | 106 | 3.68 | | T ST MON | 3,963 | 658 | | | |

Includes flavored whole milk.
Includes plain and fortified skim and part skim milk, buttermilk and cultured specialties, and flavored milk

drinks.

Annual sales based on marketing areas as defined prior to: September 1, 1960, Boston, Worcester, and Southerstern New England; February 1, 1960, Wheeling and Southern Michigan (Detroit); December 1, 1969, North Central Iowa and Kansas City; March 1, 1960, Louisville; April 1, 1960, Merphis and Paducah; May 1, 1960, Klahoma Metropolitan; July 1, 1960, Michigan Upper Peninsula; November 1, 1969, Nashville, 4 Annual sales based on marketing areas as defined after: April 1, 1959, Columbus; May 1, 1959, Cincinnati and Wichita; August 1, 1959, Texas Panhadle.

Agricultural Stabilization and Conservation Service. Compiled from reports of the market administrators.

Table 575.—Fluid milk: Dealers' average buying prices per hundredweight for milk for fluid milk use (3.5 percent milkfat basis), by regions, 1951-60 1

| Year | New England | Middle Atlantic | East North Central | West North Central | South Atlantic | East South Central | West South Central | Moun- tain | Pacific | United |
|-------|----------------|--------------------|--------------------------|--------------------------|-------------------|--------------------------|--------------------------|---------------|---------|---------|
| | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars |
| 951 | 6.05 | 6.07 | 4.70 | 4.67 | 6.24 | 5.51 | 5.99 | 5.35 | 5.07 | 5.4 |
| 952 | 6.18 | 6.10 | 5.02 | 5.14 | 6.39 | 5.86 | 6.50 | 5.83 | 5.66 | 5.7 |
| 953 | 5.72 | 5.90 | 4.47 | 4.63 | 6.40 | 5.37 | 6.00 | 5.76 | 5.44 | 5.4 |
| 954 | 5.69 | 5.77 | 4.07 | 4.21 | 6.23 | 4.99 | 5.51 | 5.54 | 4.91 | 5.1 |
| 955 | 5.93 | 5.81 | 4.13 | 4.20 | 6.08 | 5.02 | 5,62 | 5.45 | 4.87 | 5.1 |
| 956 | 5.93 | 5.84 | 4.46 | 4.46 | 6.08 | 5.15 | 5.78 | 5.68 | 5.05 | 5.8 |
| 957 | 6.28 | 6.21 | 4.42 | 4.31 | 6.14 | 5.15 | 5.58 | 5.74 | 5.22 | 5.4 |
| 958 | 6.13 | 6.18 | 4.28 | 4.24 | 6.16 | 5.11 | 5.55 | 5.67 | 5.17 | 5.4 |
| 959 | 6.23 | 6.18 | 4,27 | 4.23 | 6.08 | 5.15 | 5.43 | 5,50 | 5.28 | 5.4 |
| 960 3 | 6.16 | 6.18 | 4.54 | 4.31 | 6.05 | 5.30 | 5.52 | 5.47 | 5.34 | 5.4 |

¹ Includes Class I prices (with premiums above minimum prices in Federal Order markets) and flat prices where effective. In some markets the prices paid for fluid milk and cream are the same. All prices, f.o.b. city, Regional and United States prices are weighted by population of individual markets.

² Preliminary.

Statistical Reporting Service. Compiled from reports secured through the cooperation of milk distributors, producers' associations, and municipal officers. Data for 1935-50 in Agricultural Statistics, 1957, table 562;

Table 576.—Fluid milk, standard: Average retail prices per single quart, delivered to homes in specified cities, 1951-60

| City | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 |
|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| month of painty broken in the Property of the | Cents |
| Boston, Mass | 23.0 | 23.9 | 23.1 | 23.6 | 24.3 | 24.7 | 26.3 | 26.5 | 26.3 | 27.2 |
| Hartford, Conn | 23.8 | 24.5 | 24.2 | 24.2 | 24.8 | 25.5 | 27.2 | 27.5 | 28.4 | 27.0 |
| New York, N. Y | 24.0 | 24.4 | 25.0 | 25.4 | 25.8 | 25.9 | 27.8 | 29.8 | 30.9 | 32.2 |
| Dillo delmble Do | 22.5 | 23.5 | 23.4 | 23.0 | 23.5 | 24.0 | 25.4 | 27.0 | 27.0 | 27.1 |
| Philadelphia, Pa | | | | | | | | | | |
| Pittsburgh, Pa | 22.1 | 23.6 | 24.6 | 24.6 | 24.6 | 24.8 | 25.8 | 26.6 | 26.6 | 27.0 |
| Cleveland, Ohio | 20.8 | 22.0 | 19.9 | 20.1 | 20.4 | 22.1 | 22.6 | 23.8 | 23.8 | 24.0 |
| Indianapolis, Ind | 21.2 | 22.6 | 21.8 | 21.2 | 22.0 | 22.2 | 23.0 | 23.0 | 23.2 | 24.2 |
| Chicago, Ill | 23.6 | 25.3 | 25.0 | 25.0 | 25.9 | 26.9 | 27.0 | 27.5 | 28.4 | 30.2 |
| Detroit, Mich. | 21.5 | 22.6 | 22.1 | 21.4 | 22.0 | 24.0 | 24.3 | 24.3 | 24.1 | 25.5 |
| Milwaukee, Wis | 19.2 | 21.1 | 21.0 | 19.6 | 20.2 | 21.2 | 22.5 | 22.7 | 23.3 | 25.0 |
| Milwaukoo, W.B. | 18.8 | 20.2 | 20.1 | 19.0 | 19.8 | 22.0 | 21.6 | 22.0 | 22.0 | 22.4 |
| Minneapolis, Minn | | | | | | | | | | |
| Kansas City, Mo | 21.2 | 22.5 | 21.2 | 21.2 | 22.2 | 23.3 | 23.3 | 22.3 | 23.4 | 23.8 |
| Omaha, Nebr | 20.3 | 21.4 | 21.1 | 20.3 | 19.6 | 21.4 | 22.0 | 22.0 | 22.5 | 23.4 |
| Baltimore, Md. | 22.7 | 23.5 | 23.9 | 23.6 | 23.7 | 24.1 | 25.3 | 27.0 | 27.0 | 27.5 |
| Washington, D. C | 22.7 | 23.7 | 24.2 | 24.4 | 24.5 | 25.5 | 26.2 | 26.8 | 27.0 | 28.0 |
| Jacksonville, Fla | 26.0 | 26.0 | 26.9 | 27.0 | 27.0 | 27.0 | 27.2 | 29.0 | 28.8 | 29.0 |
| Louisville, Ky | 23.3 | 24.6 | 23.8 | 22.8 | 23.0 | 24.3 | 24.9 | 26.0 | 24.3 | 25.2 |
| New Osleone Le | 24.1 | 25.1 | 26.5 | 27.5 | 27.8 | 27.5 | 27.2 | 27.8 | 28.0 | 28.0 |
| New Orleans, La. | | 25.2 | 24.2 | 23.9 | 24.0 | 25.8 | 25.2 | 26.2 | 27.0 | 27.0 |
| Dallas, Texas | 23.0 | | | | | | | | | |
| Denver, Colo | 22.1 | 23.2 | 24.0 | 24.0 | 24.0 | 24.7 | 25.0 | 25.0 | 25.0 | 25.3 |
| Salt Lake City, Utah | 20.2 | 21.7 | 21.4 | 21.0 | 21.3 | 22.2 | 23.5 | 24.0 | 24.5 | 25.0 |
| Seattle, Wash | 20.3 | 22.0 | 20.9 | 20.8 | 21.6 | 23.1 | 24.3 | 23.8 | 23.8 | 24.8 |
| Portland, Ore | 21.9 | 22.0 | 22.0 | 21.7 | 21.8 | 23.7 | 24.8 | 25.0 | 25.5 | 26.2 |
| San Francisco, Calif | 20.7 | 22.6 | 22.6 | 21.6 | 21.5 | 22.0 | 24.2 | 25.1 | 25.5 | 26.0 |
| Los Angeles, Calif | 20.7 | 22.6 | 22.8 | 21.5 | 21.5 | 22.3 | 23.5 | 24.7 | 25.2 | 25.8 |
| Average, 25 cities 2 | 22.0 | 23.2 | 23.1 | 22.7 | 23.1 | 24.0 | 24.8 | 25.4 | 25.7 | 26.3 |
| Fall River, Mass | 22.4 | 23.3 | 22.7 | 23.3 | 24.1 | 24.2 | 25.9 | 27.0 | 27.5 | 27.7 |
| Lowell-Lawrence, Mass | 22.6 | 23.2 | 22.4 | 22.8 | 23.6 | 23.9 | 25.3 | 26.6 | 26.8 | 27.2 |
| Cincinnati, Ohio | 21.2 | 23.0 | 22.4 | 22.0 | 22.5 | 24.4 | 25.2 | 27.0 | 25.1 | 25.7 |
| Columbus, Ohio | 20.2 | 21.7 | 20.8 | 20.4 | 20.2 | 20.8 | 22.0 | 22.6 | 23.3 | 24.1 |
| | 21.1 | 22.8 | 22.1 | 21.2 | 21.0 | 21.7 | 22.9 | 24.0 | 24.2 | 25.0 |
| Dayton-Springfield, Ohio | | | | | | | | | | |
| Toledo, Ohio | 21.2 | 23.0 | 21.8 | 20.3 | 20.8 | 22.5 | 23.3 | 23.5 | 23.5 | 24.0 |
| Fort Wayne, Ind | 20.2 | 21.4 | 21.5 | 20.0 | 21.7 | 23.4 | 25.0 | 23.8 | 22.4 | 24.0 |
| Duluth, Minn | 20.8 | 22.2 | 23.0 | 22.3 | 22.3 | 22.5 | 22.5 | 23.0 | 23.0 | 23.0 |
| Sioux City, Iowa | 20.2 | 21.0 | 21.0 | 20.5 | 20.2 | 21.7 | 22.1 | 23.4 | 22.5 | 23.0 |
| St. Louis, Mo | 22.1 | 23.7 | 21.8 | 21.3 | 21.9 | 24.4 | 24.5 | 26.4 | 28.2 | 28.2 |
| Topeka, Kans. | 22.2 | 24.0 | 22.8 | 22.4 | 22.7 | 22.8 | 22.0 | 21.2 | 22.3 | 22.7 |
| Wichite Vone | 22.4 | 24.4 | 22.2 | 21.7 | 21.2 | 23.3 | 23.8 | 24.2 | 25.0 | 26.7 |
| Wichita, Kans | 24.2 | 24.2 | 20.2 | -4.1 | 41.5 | 20.0 | 20.0 | 21.4 | 20.0 | 20. / |

^{1&}quot;Standard" refers to the grade of milk commonly sold in each market. Grades may vary from market to market because of variation of the factors which enter into grade determination.
2 Simple average.

thrth 160,

ors.

Statistical Reporting Service. Compiled from reports secured through the cooperation of milk distributors, producers' associations, and municipal officers.

Table 577.—Milk: Average price per 100 pounds paid producers by condenseries for milk of actual milk fat content, to be used primarily for evaporated milk, by geographic divisions, 1951-61 1

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| Year | Middle Atlantic | South Atlantic | East North Central | West North Central | South Central | North Western ² | South Western 3 | United States |
|-------|--------------------|-------------------|--------------------------|--------------------------|------------------|-------------------------------|--------------------|------------------|
| | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars |
| 1951 | 3.96 | 4.27 | 4.02 | 4.02 | 4.26 | 4.23 | 4.07 | 4.0 |
| 1952 | 4.13 | 4.47 | 4.17 | 4.33 | 4.45 | 4.54 | 4.51 | 4.2 |
| 1953 | 3.47 | 3.66 | 3.51 | 3.57 | 3.66 | 3.92 | 3.89 | 3.5 |
| 1954 | 3.19 | 3.34 | 3.24 | 3.23 | 3.32 | 4 3.37 | 4 3.31 | 3.2 |
| 1955 | 3.20 | 3.39 | 3.24 | 3.29 | 3.39 | 4 3.43 | 4 3.33 | 3.2 |
| 1956: | 3.26 | 3.48 | 3.35 | 3.34 | 3.47 | 4 3.50 | 4 3.46 | 3.3 |
| 1957 | 3.26 | 3.52 | 3.35 | 3.36 | 3.46 | 4 3.52 | 4 3.52 | 3.3 |
| 1958 | 3.11 | 3.49 | 3.26 | 3.30 | 3.43 | 4 3.40 | 4 3.36 | 3.3 |
| 1959 | 3.10 | 3.48 | 3.28 | 3.32 | 3.45 | 4 3.40 | 4 3.41 | 3.3 |
| 1960 | 3.13 | 3.49 | 3.41 | 3.40 | 3.51 | 4 3.40 | 4 3.35 | 3.3 |

¹ All prices are f.o.b. factory. Geographic division prices are straight averages of monthly prices. United States prices represent weighted average prices of milk used for evaporated milk.

¹ Montana, Wyoming, Idaho, Washington, and Oregon.

² Colorado, New Mexico, Arizona, Nevada, Utah, and California.

⁴ Not comparable with earlier years.

⁵ Preliminary.

Statistical Reporting Service.

Table 578.—Cream (40-percent butterfat): Average wholesale price per 40-quart can, New York, Philadelphia, and Boston, 1951-60

| Year | New York | Philadelphia | Boston | Year | New York | Philadelphia | Boston |
|------------------------------|--|--|---|--------------------------------------|---|--|--|
| 1981 1982 1983 1984 | Dollars 38.12 39.19 35.96 34.20 33.74 | Dollars 31.83 32.84 28.02 25.64 25.58 | Dollars 32, 47 33, 64 28, 97 26, 46 26, 69 | 1956 1957 1958 1959 1960 | Dollars 34, 29 35, 50 35, 47 35, 13 35, 10 | Dollars 26.34 27.37 26.04 26.78 24.52 | Dollars 26.39 27.18 26.30 27.18 28.26 |

Agricultural Marketing Service. Data for 1935-50 in Agricultural Statistics, 1957, table 565.

Table 579.—Dairy products: Factory production of specified items, by States, average 1953-57, annual 1958 and 1959

| State and division | Creamery wl | butter (i | including r) | Total A | merican | cheese 1 | T | otal chees | e 1 |
|------------------------------------|----------------------------|------------------------|----------------------------|---------------------------|----------------------------|------------------|--------------------|---------------------------|-----------------------|
| Diato and divasor | Average 1953–57 | 1958 | 1959 | Average 1953-57 | 1958 | 1959 | Average 1953-57 | 1958 | 1959 |
| Maine. | 1,000 pounds 213 | 1,000 pounds 171 | 1,000 pounds 157 | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds 35 |
| New Hampshire | | | | | | | | | |
| Vermont Massachusetts Rhode Island | 2,151 272 | 3,390 202 | 1,874 140 | 5,284 | 6,989 | 6,378 | 8,606 2,933 | 9,470 3,418 | 7,87 3,70 |
| Connecticut | | | | | | | 437 | 695 | 84 |
| New England | 3 2,637 | 3 3,775 | 3 2,249 | 5,284 | 6,989 | 6,378 | 3 12,675 | 3 14, 233 | 3 13,04 |
| New York | 29,688 | 28,047 | 21,504 | 34,579 | 36,241 | 34,943 | 99,263 | 106,735 | 107,88 |
| New Jersey | 22 | | | 698 | 458 | ********* | 3,612 | 3.292 | 3,44 |
| Pennsylvania | 12,279 | 13,690 | 12,481 | 008 | | 323 | 9,807 | 9,453 | 9,44 |
| Middle Atlantic | 41,989 | 3 41,748 | 3 33,995 | * 35,298 | 3 36,884 | 35,556 | 112,682 | 119,480 | 120,77 |
| Ohio | 55,381 | 39,711 | 30,205 | 21,418 | 12,002 | 11,167 | 40,695 | 33,211 | 33,76 |
| Indiana | 55,381 30,704 | 39,711 21,194 | 14,826 | 30,091 | 25,482 | 22,434 | 43,876 | 33,211 37,910 | 34.43 |
| Illinois | 51,175 46,993 | 39,069 39,323 | 33,672 36,987 | 48,621 31,086 | 36,904 29,226 | 28,474 26,345 | 89,684 34,311 | 84,417 35,832 | 75,82 34,02 |
| Wisconsin | 46,993 231,584 | 39,323 290,255 | 36,987 276,748 | 31,086 462,023 | 29,226 447,003 | 431,626 | 34,311 601,718 | 621,629 | 616, 12 |
| East North Central | 415,837 | 429,552 | 392,438 | 593,239 | 550,617 | 520,046 | 810, 284 | 812,999 | 794,17 |
| Minnesota | 289,034 | 316,573 | 321,968 | 54,849 | 42,451 | 41,109 | 74,122 | 63,604 | 62,64 |
| Iowa | 188,068 | 180.013 | 171.115 | 26,280 89,435 | 42,451 40,797 86,077 | 40,890 | 27,359 92,281 | 41,873 94,102 | 42,28 90,74 |
| Missouri North Dakota | 60,197 52,276 | 48,970 57,365 | 44,871 56,134 | | 80,077 | 83,501 | 92,281 | 94,102 | 90,74 |
| South Dakota | 34,925 | 39,116 | 41,480 | 3,482 | 6,866 | 8,159 | | 6,866 | 8,15 |
| Nebraska Kansas | 75,850 41,752 | 61,478 30,964 | 41,480 58,082 29,831 | 729 13,011 | 13,289 | 13,585 | 732 13,011 | 13,289 | 13,58 |
| West North Central | 742,102 | 734, 479 | 723,481 | 187,786 | 1 190,004 | 3 188,142 | 210,987 | 1 220, 261 | 2 218,32 |
| District of Columbia | | | | | | | | | |
| Delaware | 9 907 | 9 077 | 3,648 | | | | ******** | | |
| MarylandVirginia | 3,207 6,909 | 3,277 4,522 | 4,130 | ******** | | | ******** | ******** | |
| Virginia West Virginia | 403 | 102 | 95 | | | | ******* | | |
| North Carolina | 2,254 148 | 1,360 103 | 915 138 | | | | | | ****** |
| Georgia | 403 | 294 | 325 | 791 | 823 | | 791 | 823 | |
| Florida | | | | | | | ***** | | |
| South Atlantic | ³ 13,336 | 9,658 | 9,251 | 3 4,736 | 3 7,157 | 3 6, 503 | 3 4,747 | 17,164 | * 6,51 |
| Kentucky | 17,062 | 12,594 | 11,598 | 40, 496 40, 352 | 50,963 | 49,716 | 40,719 47,521 | 51,098 46,798 | 49,86 |
| TennesseeAlabama | 11,793 | 9,381 | 8, 530 | 3 277 | 38,090 | 2 613 | 3 277 | 2,316 | 2,61 |
| Mississippi | 5,578 | 3,878 | 3,723 | 3,277 16,760 13,339 | 2,316 13,968 11,412 | 2,613 13,462 | 3,277 16,760 | 13,968 | 13,46 15,71 |
| Arkansas | 4,185 325 | 3,543 | 2,987 158 | 13,339 276 | 11,412 | | 10,700 | 15,258 | 15,71 |
| LouisianaOklahoma | 27,007 | 20,441 | 18,710 | 7.346 | 6,329 | 7,758 4,219 | 8,858 | 6,329 | 7,75 |
| Texas | 6,627 | 5,771 | 5,406 | 7,346 4,432 | 4,117 | 4,219 | 4,458 | 4,185 | 4,28 |
| South Central | 3 72,614 | 3 55,750 | 51,112 | 126,278 | * 127,419 | 3 124,047 | 138,635 | * 140, 176 | 1 137,24 |
| Montana | 5,814 | 4,687 | 4,427 | 3,873 | 4,135 | 4,038 | 3,874 | 4,150 | 4,08 |
| Idaho | 30,148 2,425 | 32.405 | 32,669 2,199 | 21,374 | 22,805 | 24,818 | 37, 195 | 29, 471 | 33,08 |
| Wyoming Colorado | 14,777 | 2,282 11,767 | 12,244 | 1,686 | 920 | 1,106 | 1,648 1,762 | 1,061 | 1,39 |
| Colorado New Mexico | 646 | 269 | 263 | | | | ******** | ******* | ******* |
| ArizonaUtah | 5,875 | 6,895 | 7,164 | 6,730 | 6,650 | 6,400 | 11,074 | 10, 529 | 11,51 |
| Nevada | 533 | 471 | 451 | | | ******** | | | |
| Mountain | ³ 60,567 | 3 59,074 | 3 60,024 | * 33,955 | 34, 519 | 36, 431 | * 45, 731 | 3 47,004 | 3 51,89 |
| Washington | 19,205 | 19,422 | 19,741 | 2,994 22,061 | 1,695 | 1,718 | 4,296 | 2,409 | 2,31 |
| Oregon | 19,205 14,739 31,234 | 12,513 23,604 | 11,878 29,457 | 22,061 4,499 | 19,596 3,093 | 20,026 3,395 | 22, 574 | 2,409 19,801 15,857 | 20,27 17,09 |
| Pacific | 65,178 | 55,539 | 61,073 | | | 25,144 | | 38,067 | 30,61 |
| | | | | 1,016,180 | | _ | 1,377,928 | | |

See footnotes on page 401.

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78 4.03 4.26 3.57 3.28 3.36 3.37 3.38 3.30 3.33

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78 26.39 27.15 26.30 27.15 28.26

Table 579.—Dairy products: Factory production of specified items, by States, average 1953-57, annual 1958 and 1959—Continued

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| State and division | Evapor (| rated who case goods | le milk | No | nfat dry n | ailk | To | tal ice cres | m |
|--|------------------------------|-------------------------|-----------------|---|---------------------------------------|------------------------------|--------------------|------------------|------------------|
| Blate and division | A verage 1953-57 | 1958 | 1959 | Average 1953-57 | 1958 | 1959 | Average 1953-57 | 1958 | 1959 |
| on on the same | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 gallons | 1,000 gallons | 1,000 gallons |
| Maine New Hampshire | | | | | | | 3,974 1,272 | 5,129 1,071 | 5,470 |
| Vermont | | | | 22,925 | 28,162 | 22,799 | 1.673 | 1,502 | 1,149 |
| Massachusetts | | | | 3,338 | 4,436 | 4,473 | 23,442 | 25.691 | 28,30 |
| Rhode Island | | | | | | | 3,514 8,214 | 2,570 9,149 | 2,81 8,60 |
| Connecticut | | | | | ******* | | | | |
| New England | | | | 3 26,995 | 32,598 | 27,272 | 42,089 | 45,112 | 48,03 |
| New York | 130.13 | 100 | 300 | 143,657 | 142,838 | 130,421 | 64,805 | 68,152 | 74,18 |
| New Jersey | ********* | | | | | | 17.217 | 18,823 71,461 | 20,519 74,88 |
| Pennsylvania | | | | 28,878 | 34,185 | 35,374 | 72,206 | 71,461 | 74,88 |
| Middle Atlantic | 3 64,306 | * 102,651 | 1 120,247 | 172,658 | \$ 177,210 | 3 165,843 | 154,228 | 158,436 | 169,59 |
| | | 253,594 | 250,977 | 56 070 | 40,217 | 36,557 | 40.084 | 41,373 | 44 70 |
| OhioIndiana | 245,050 56,236 | 200,004 | 200,977 | 56,970 28,676 16,572 58,776 393,841 | 18.555 | 13,588 | | 23,953 | 44,70 26,86 |
| Illindis | 56,236 144,579 107,016 | 145,970 | 147,065 | 16,572 | 15,335 | 13,588 10,706 | 31.164 | 35,851 | 36, 77 |
| Michigan | 107,016 | 929 970 | 319,874 | 58,776 | 18,555 15,335 72,836 475,338 | 71,541 447,131 | 30,661 20,133 | 31,242 21,512 | 33,54 |
| Wisconsin | 430,508 | | | | - | | | - | |
| East North Central | 983,389 | 3 840,750 | 3 801,408 | 554,835 | | 579,523 | | 153,931 | 164,37 |
| Minnesota | | | | 329,570 | 477,809 128,904 36,415 | 493,367 148,422 35,652 | 16,061 | 17,118 | 17,90 |
| lowa | | | | 61,912 39,748 | 128,904 | 148, 422 | 12,139 16,652 | 12,322 | 12,33 15,45 |
| Miesonri | 123,829 | | | 39,748 | 36,415 | 35,652 | 2,057 | 15,339 2,324 | 2,56 |
| North Dakota South Dakota Nebraska | | | | | 18,285 | 27 634 | 2,185 | 2,148 | 2,29 |
| Nebraska | | | | 10000 | 3.131 | 4,770 | 6,276 | 2,146 7,695 | 8,70 |
| Kansas | 55,445 | 40,589 | 50,425 | 19,664 | 3,131 18,058 | 27,634 4,770 23,545 | 6,664 | 5,988 | 6,06 |
| West North Central | 3 249,443 | 3 196, 485 | 8 185,546 | 3 462,014 | 3 690, 214 | 8 741,993 | 62,034 | 62,932 | 65,319 |
| District of Columbia | | | | | | | 5,560 | 6,588 | 7,61 |
| Delaware | | | | | | | | 3,447 | 3.65 |
| Maryland | | | 87,702 | 11,617 6,944 | 10,495 5,000 | 11,584 4,901 | 11,185 10,813 | 12,602 10,533 | 13,94 11,28 |
| Virginia West Virginia | | | 87,702 | | 5,000 | 4,901 | 5,287 | 5,099 | 5,66 |
| North Carolina | | | | | | | 13,628 | 13,155 3,408 | 14.37 |
| South Carolina | | | | | | | 2,875 | 3,408 | 3,47 |
| Georgia | | | | | | | 7,561 14,447 | 8,003 17,080 | 8,38 18,90 |
| Florida | | | | | | | | | |
| South Atlantic | 3 200,135 | 3 206,680 | 3 211, 141 | 3 21,198 | 3 16,659 | 3 17,332 | 73,344 | 79,915 | 87,30 |
| Kentucky | 219,499 | 217,636 | 205,898 | 2,511 3,139 | 2,250 | 2,702 | | 4,784 | 4,86 |
| Tennessee | 165,092 | 184,325 | 192,587 | 3,139 | 841 | | 13,375 | 14,050 | 15,11 |
| Alabama Mississippi | | | | 5,695 | 4,786 | 5,145 | 8,188 3,340 | 8,007 3,142 | 8,48 3,38 |
| Arkansas | | | | 0,000 | 1,100 | 0,110 | 2 652 | 2,897 | 2.93 |
| Louisiana | | | | | | | 8,526 | 2,897 8,734 | 9,06 |
| Oklahoma | | | | 4,400 3,534 | 5,163 6,766 | 5,091 7,489 | 5,181 19,590 | 5,170 | 5,64 |
| Texas | | | | | | | | 18,406 | 18,41 |
| South Central | 3 524,845 | 1 517,322 | 3 511,891 | 20,074 | 1 19,930 | 3 22, 205 | 66,419 | 65,190 | |
| Montana | | | | | | | 2,541 | 2,364 | 2,37 |
| Idaho | ****** | | | 51,640 1,957 | 58,510 | 58,994 | 2,454 706 | 2,650 564 | 2,92 |
| Wyoming Colorado | | | | 1,907 | | | 5.977 | 6,733 | 7,36 |
| New Mexico | | | | | | | 1,397 | 1,565 | 1,37 |
| Arizona | | | | | | | 2,746 | 3,351 | 3,28 |
| UtahNevada | 56,242 | 50,966 | | 7,572 | 8,027 | 8,901 | 3,215 638 | 3,597 591 | 3.86 |
| Mountain | 1 156 795 | | | 3 61 560 | 3 68,859 | 3 70.626 | | | |
| | | | | | | | | | |
| Washington | 67,636 | | | 15,740 | 20,874 | 7 249 | 9,843 | 11,3 5 5,711 | 11,71 |
| Oregon California | 275,892 | 223,552 | 235,992 | 8,372 62,027 | 7,632 53,407 | 21,289 7,248 66,854 | 5,679 46,815 | 54,039 | 5,48 55.78 |
| | 1 252 100 | 3 204 242 | 3 302,847 | | | | | 71,115 | 72.99 |
| · Pacific | . 904, 100 | | | | | | | | |

See footnotes on page 401.

Table 580.—Dairy products: Quantities manufactured, United States, 1952-59

| Product | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 |
|---|-----------------|---------------------|---------------------|---------------------|---------------------|-----------------|---|---------------------|
| Control Tweet Laboration | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| Creamery butter | | pounds 1,412,109 | pounds 1,448,872 | pounds 1,382,914 | pounds 1,413,344 | | pounds 1,389,575 | pounds 1,333,623 |
| | 1837 | | | - | | | (00.1 | |
| American cheese: Whole milk | 849 817 | 1.021.056 | 1,042,345 | 1 004 269 | 991 254 | 1,021,728 | 977,973 | 942,247 |
| Part skim | 1.309 | | 2,378 | | | | | |
| Full skim Swiss cheese (including block) | 896 | 749 | 393 | 2,526 | 3,247 | 3,327 | 4,927 | 4,552 |
| Swiss cheese (including block) | 108,032 | 103,780 | | | | | | |
| Munster cheese | 11,057 | 12,458 24,259 | 15,603 | | | 18,782 | | 23,605 |
| Brick cheese | 22,764 6,091 | 5,752 | 25,274 5,018 | | | 26,470 4.371 | 26,430 3,607 | |
| Limburger cheese Cream and Neufchatel cheese | 78,139 | 78,285 | 79,238 | | | | | |
| Blue mold cheese | 11.186 | 10,137 | 9,719 | | | | | |
| All Italian varieties of cheese | 60,572 | 67,834 | 71,204 | 86,018 | | 111,620 | 130,557 | |
| All other varieties of cheese | 21,295 | 19,422 | 18,930 | 19,384 | | | | |
| Total of all cheeses 1 | 1,170,262 | 1,344,400 | 1,383,234 | 1,366,893 | 1,387,692 | 1,407,423 | 1,399,384 | 1,381,559 |
| Cottage cheese: | | | | | | | | |
| Curd 2 | 374,869 | 403,822 | 433,034 | | | | | 578,249 |
| Creamed ³ | 445,704 | 500,790 | 534,338 | | | | | |
| Partially creamed 3 Condensed milk (sweetened): | | | | ********* | | 31,349 | 27,102 | 28,724 |
| Case goods: | | | | - | | | 111111111111111111111111111111111111111 | |
| Unskimmed Bulk goods: | 54,438 | 41,464 | 25, 229 | 33,681 | 60,725 | 59,860 | 57,054 | 60,646 |
| Skimmed | 166,806 | 134, 265 | 100,727 | 88,392 | 75, 493 | 80.330 | 69,503 | 68,806 |
| Unskimmed | 47,719 | 49,457 | | 42,124 | 48,437 | 50,011 | 53,634 | 49,695 |
| Unsweetened condensed milk (plain condensed): Bulk goods: | Letroic 1 | 35 V | Sent Jan | -16.fb | The second | | | |
| Skimmed | 510,102 | 581.088 | 645,248 | 647,710 | 655, 254 | 677,797 | - 643, 453 | 706,304 |
| Unskimmed | 222,607 | 231,149 | | | | 314,807 | 342,580 | |
| Evaporated milk (unsweetened) | 61093 | 201,110 | a viry o | | 100 | | | |
| case goods: | 9 840 096 | 0 229 990 | 0 894 118 | 0 570 991 | 9 540 141 | 9 447 697 | 2,298,332 | 2 267 061 |
| Unskimmed Concentrated skim milk (for ani- | 2, 690, 030 | 2,000,009 | 2,004,110 | 2,019,001 | 2, 040, 141 | 2, 221,001 | 2, 200, 002 | 2,201,901 |
| mal feed) | 7,546 | 7,129 | 4.666 | 3,799 | 1.589 | 1,228 | 734 | 2,304 |
| Condensed or evaporated butter- | 154,452 | | 123,379 | | | 26,177 | 19,374 | 13,858 |
| milkDry buttermilk | 47,067 | 57,424 | 56, 261 | 58.333 | 64.269 | 70,358 | 77,160 | 81,475 |
| Dry whole milk. | 102,318 | 101,179 | 92,700 | | 110,315 | | | |
| Nonfat dry milk | 863,220 | 1,213,774 | | | | | 1,709,664 | |
| Dry skim milk (animal feed) | | 21,010 | | | | 21,203 | | |
| Dry cream | 874 | 717 | 839 | | | 539 | 628 | (3) |
| Dry whey Dry casein (skim milk or butter- | 164,105 | 185,002 | 189,628 | 211,026 | 211,984 | 232,380 | 233, 261 | 247,329 |
| Dry casein (skim milk or butter- | 7,482 | 5,582 | 5,175 | 3,147 | 2,533 | (3) | (3) | (1) |
| milk product) | 29,811 | 32,482 | 31,415 | | | 34,606 | | 26, 199 |
| | 1.000 | 1.000 | 1,000 | 1,000 | 1,000 | 1,000 | 1.000 | 1,000 |
| Ice cream: | gallons | gallons | gallons | gallons | gallons | gallons | gallons | gallons |
| Total manufactured | | 605,051 | 596,821 | 628, 525 | | 650,583 | 658,026 | 697,922 |
| Sherbet (does not include water | m le be | toeku, o | 101010 | order nu | T. 1613W | rond mi | (1-0,0) | i aldali |
| ices) | 25,637 | 31,079 | | | | 36,712 | | |
| ice milk 4 | 53,702 | | | 90,185 | 103,052 | 111,165 | 117,404 | 134, 291 |

e

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Statistical Reporting Service.

FOOTNOTES FOR TABLE 579

¹ Excluding American full-skim cheese and cottage, pot and bakers' cheese.

² Cottage cheese curd includes pot and bakers' cheese. Creamed cottage cheese contains not less than 4 percent milkfat while partially creamed cottage cheese contains less than 4 percent milkfat and is not legal in interstate commerce and in many States. Cottage cheese curd and creamed or partially creamed cottage cheese should not be added together to obtain a total cottage cheese figure. While a small quantity of cottage cheese curdis sold direct for consumption without further processing, a considerable part is creamed within the plant or shiped to another plant where creaming mixture is added prior to sale. Data for partially creamed cottage cheese not reported separately prior to 1957.

³ Less than 3 plants reporting.

⁴ Includes freezer-made milkshake in most States.

Includes colby, washed curd, high and low moisture lack, Monterey and granular cheese.
 Excludes full-skim American and cottage cheese.
 Includes data for individual States which have less than 3 plants and are not shown separately.

Statistical Reporting Service.

Table 581.—Mellorine-type frozen desserts: Production by States, United States totals, 1952-1960

Tab

Janua Febru Marc

April May June July Augu Septe Octob Nove

Decer

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Yea

1944... 1945... 1946... 1947... 1948... 1949...

1 In tracti Ecc

| Year | Ala- bama | Ari- zona | Ar- kansas | Cali- fornia | Illinois | Louisi- ana | Mis- souri | Mon- tana | Okla- homa | Ore- gon | South Caro- lina | Texas | United States total |
|------|------------------|------------------|------------------|------------------|----------------|------------------|---------------------------|------------------|-------------------------|------------------|------------------------|---------------------------|----------------------------|
| 1982 | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | | 1,000 gallons | 1,000 gallons 1,780 | 1,000 gallons | 1,000 gallons 542 | 1,000 gallons | 1,000 gallons | 1,000 gallons 6,407 | 1,000 gallons 11,188 |
| 953 | 56 | | 166 | 1,130 | 2,459 5,300 | | 2,493 | 79 | 2,215 | 261 | | 12,507 | 24,207 |
| 954 | 144 | | 329 | 2,260 | 4,681 | | 2,973 | 124 | 2,927 | 298 368 | | 17,635 18,648 | 131,379 |
| 1958 | 458 511 | | 524 615 | 2,070 | 4,394 | | 2,542 2,298 | 159 227 | 3,096 | 363 | | 19,423 | 133,473 |
| 967 | 420 | | 622 | 3,759 | 3,630 | 124 | 2,982 | 314 | 2,875 | 411 | | 18,865 | 134,161 |
| 968 | 429 | | 623 | 7,691 | 3,300 | 364 | 2,917 | 389 | 2,909 | 429 | | 20,434 | 139,690 |
| 1959 | 483 482 | 73 318 | 735 922 | 9,358 | 3,119 2,722 | 473 708 | 3,154 3,236 | 374 319 | 2,850 2,779 | 639 734 | | 20,553 21,288 | 142,399 145,156 |

¹ Includes several minor producing States which are not shown separately.

Statistical Reporting Service.

Table 582.—Dairy products: Manufacturers' average selling price of specified products, United States, 1951-60

| Year | Unsweetened evaporated milk, per case of 48 14½-ounce cans, f.o.b. factory | Nonfat dry milk for human food, per pound f.o.b. factory | Dry skim milk for animal feed, per pound f.o.b. factory | Dry whole milk, per pound, f.o.b. factory i | Casein, ground, per pound, New York City ³ |
|------|--|--|---|--|---|
| 1961 | Dollars 6.12 | Cents 14.40 | Cents 10.56 | Cents 44.15 | Cents 41.7 |
| 1952 | 6.35 | 16.25 | 12.34 | 44.77 | 30.5 |
| 1953 | 5.92 | 15.18 | 9.57 | 41.50 | 30.0 |
| 1954 | 5, 56 | 14.95 | 9.43 | 39.30 | 28.7 |
| 1955 | 5,59 | 15.35 | 10.37 | 38.62 | 28.6 |
| 1956 | 5.83 | 15.24 | 9.96 | 38.38 | 32.2 |
| 957 | 6.03 | 15.29 | 9.95 | 39.17 | (3) |
| 1958 | 6.14 | 14.09 | 9.65 | 38.72 | |
| 1959 | 6.20 | 13.60 | 9.86 | 38.57 | |
| 1980 | 6.34 | 13.66 | 10.34 | 37.04 | |

York.

³ Series discontinued February 1957.

Statistical Reporting Service. Data for 1932-50 in Agricultural Statistics, 1957, table 570.

Table 583.-Dairy products: Manufacturers' stocks, end of month, average 1955-59 and

| Month | Evapora (case g | | Condens (case s | | Dry who | ole milk | Nonfat d | |
|--|---|---|---|--|---|---|--|---|
| Material of lead from | A verage 1955-59 | 1960 | A verage 1955-59 | 1960 | Average 1955–59 | 1960 | A verage 1955-59 | 1960 |
| January. February. March. April. May June. July August. September. October November. | 1,000 pounds 150,269 107,641 92,734 125,455 211,758 319,629 380,564 414,129 410,782 365,146 280,321 | 1,000 pounds 178,131 135,954 112,475 206,758 261,179 302,101 364,741 341,169 319,174 208,379 | 1,000 pounds 5,802 6,087 6,359 6,643 6,882 7,423 7,172 6,877 7,226 6,947 6,858 6,037 | 1,000 pounds 3,718 4,506 5,517 5,436 6,435 6,255 4,856 4,856 5,467 5,484 5,835 6,262 6,533 | 1,000 pounds 8,993 7,898 8,034 9,812 10,702 11,805 11,079 9,929 9,741 9,143 8,200 | 1,000 pounds 6,814 6,793 6,822 5,753 6,848 7,951 7,205 6,405 5,254 4,892 5,550 6,890 | 1,000 pounds 84,206 80,857 84,722 95,697 132,823 157,176 146,302 123,839 104,162 88,514 82,282 87,197 | 1,000 pounds 100,200 105,716 101,698 112,314 153,38 162,34 156,88: 137,12 113,79 110,24 101,696 |

Statistical Reporting Service.

Includes milk sold in bulk and in package.
 Prices of domestic acid precipitate f.o.b. shipping point compiled from Oil, Paint, and Drug Reporter, New

Table 584.—Dairy products: Cold-storage holdings, United States, first of month average 1955-59, and 1960

| I many that heart | Creamer | y butter | Che | ese | Fluid | cream | Plastic | cream |
|-------------------|--|---|---|---|---|--|---|---|
| Date | Average 1955–59 | 1960 | A verage 1955-59 | 1960 | Average 1950-59 | 1960 | A verage 1955-59 | 1960 |
| January I | 1,000 pounds 144,691 130,399 119,228 121,965 125,981 144,693 180,126 200,123 185,598 153,848 126,559 98,197 | 1,000 pounds 31,050 33,992 42,958 64,865 86,148 119,117 162,731 179,861 169,325 135,540 116,015 90,587 | 1,000 pounds 442,506 419,382 395,389 389,819 394,042 417,159 454,998 476,590 479,909 469,502 440,319 409,743 | 1,000 pounds 304,084 283,290 268,227 261,835 275,912 307,523 345,165 360,107 358,914 346,189 333,011 328,804 | 1,000 pounds 7,154 6,110 5,298 5,635 8,610 17,285 25,411 24,122 19,758 16,231 13,325 9,869 | 1,000 pounds 6,174 5,920 5,791 6,419 9,329 18,431 24,626 23,365 19,991 16,987 14,057 | 1,000 pounds 1,112 832 571 730 1,774 3,637 5,389 5,282 4,447 3,299 2,856 1,973 | 1,000 pounds 1,305 1,325 1,585 2,40 4,531 5,976 5,384 4,700 3,371 2,364 1,716 |

Table 585 .- Dairy products: Dec. 31 stocks (Government and commercial), United States, 1951-60 1

| Year | Butter | Cheese ³ | Evaporated milk (canned) | Condensed milk ³ (canned) | Dry whole milk | Nonfat dry milk for human consumption | Cream (milk equivalent) |
|--|--|--|---|---|---|--|---|
| 1951 1952 1953 1954 1955 1956 1957 1959 | 1,000 pounds 27,051 72,723 281,702 378,610 163,136 25,103 87,312 69,295 31,050 76,808 | 1,000 pounds 222,136 238,803 432,008 548,850 518,885 441,082 410,524 293,189 304,084 | 1,000 pounds 225,988 382,453 262,748 206,954 213,202 224,025 215,465 190,997 224,991 218,315 | 1,000 pounds 9,185 8,320 4,802 3,759 4,752 9,649 5,834 4,840 5,108 6,533 | 1,000 pounds 17,917 15,181 16,220 8,245 8,587 10,757 8,964 6,204 6,486 6,890 | 1,000 pounds 94,742 165,424 539,635 824,099 250,127 201,050 222,556 242,510 156,295 382,913 | 1,000 pounds 185 - 259 114 67 91 84 146 81 88 90 |

Economic Research Service. Data for 1935-50 in Agricultural Statistics, 1957, table 573.

Table 586.—Fluid milk and cream: Total disappearance, and total and per capita civilian consumption, United States, 1944-60 ¹

| Year | Total disap- | | ilian nption | Year | Total disap- | | ilian nption | Year | Total disap- | | ilian nption |
|--------------------------------------|---|---|--------------------------------|--|---|---|--------------------------------|--------------------------------------|---|---|----------------------------|
| | pear- ance | Total | Per capita | 2011 | pear- ance | Total | Per capita | 10.11 | pear- ance | Total | Per capita |
| 1944 1945 1946 1947 1948 | Billion pounds 50.7 82.8 54.6 53.0 52.0 52.3 | Billion pounds 49.0 51.5 53.9 52.6 51.6 51.9 | Pounds 381 399 389 369 355 352 | 1950 1951 1952 1953 1954 1955 | Billion pounds 52.9 54.1 54.9 55.1 56.2 57.8 | Billion pounds 52.4 53.2 54.0 55.3 57.1 56.8 | Pounds 349 352 352 347 348 350 | 1956 1957 1958 1959 1960 | Billion pounds 59.0 59.3 58.9 58.8 58.6 | Billion pounds 57.9 57.9 57.6 57.5 57.4 | Pounds 350 344 336 330 324 |

¹ Includes fluid mlik equivalent of cream. The total apparent civilian consumption was obtained by subtracting military takings from total fluid milk use. The per capita civilian consumption rates were obtained by dividing the total apparent civilian consumption by the number of persons setting out of civilian supplies.

Economic Research Service. Data for 1909-43 in Agricultural Statistics, 1957, table 574.

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1.7 0.5 0.0 8.7 8.6 2.2

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ind k

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00 ds ,208 ,719 ,695 ,314 ,380 ,345 ,882 ,126 ,795 ,247 ,690

Government held only butter, American cheese, and nonfat dry milk.
 Includes all kinds of cheese except cottage, pot, and bakers' cheese, and full skim American.
 Sweetened condensed milk, unskimmed.
 Preliminary.

Table 587.—Dairy products: Total disappearance, and total and per capita, civilian consumption, United States, 1944-60 $^{\rm 1}$

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Y

1951. 1952. 1953. 1954. 1955... 1 N

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North Car South Arg Chi Col Uru Ven Euroj Aus Beli Der Fra Ger Gre Irek Ital Lux Nor Por Swe Swi Uni Bul

Ger

Hur

Rur U.S Yug Africa Sou Ocean Aus Wor

| | 11 | Butter 3 | 1 | · wdb | Cheese # | trad ground | Conden | sed and eve milk 4 | aporated |
|--|--|--|--|--|---|---|--|---|---|
| Year | Total | Civilian eo | nsumption | Total | Civilian ce | nsumption | Total | Civilian co | nsumption |
| ONLY 198 | disap- pearance | Total | Per capita | disap- perance | Total | Per capita | disap- pearance | Total | Per capita |
| 100 1,387 | Million | Million | 0 - 0 - 220 | Million | Million | ER S MYS | Million | Million | and alternation |
| DE - 2,48 | pounds | pounds | Pounds | pounds | pounds | Pounds | pounds | pounds | Pounds |
| 1944 | 1,950 | 1,532 | 11.9 | 1,137 | 624 | 4.9 | 3,899 | 2,012 | 15.7 |
| 1945 | 1.690 | 1.413 | 10.9 | 1.082 | 861 | 6.7 | 3.910 | 2.360 | 18.2 |
| 1946 | 1.527 | 1,456 | 10.5 | 1.150 | 930 | 6.7 | 3,734 | 2.575 | 18.0 |
| 1947 | 1.645 | 1,600 | 11.2 | 1.175 | 989 | 6.9 | 3,624 | 2,904 | 20. |
| 1948, | 1,494 | 1,450 | 10.0 | 1.121 | 1.005 | 6.9 | 3,484 | 2,926 | 20. |
| 1949 | 1,587 | 1,549 | 10.5 | 1.188 | 1,075 | 7.3 | 3,305 | 2,919 | 19. |
| 1950 | 1,676 | 1.614 | 10.7 | 1,226 | 1,155 | 7.7 | 3,293 | 3.020 | 20. |
| 1951 | 1.521 | 1.445 | 9.6 | 1,203 | 1.095 | 7.2 | 3.158 | 2,755 | 18. |
| 1952 | 1.356 | 1.316 | 8.6 | 1,202 | 1,170 | 7.6 | 3,010 | 2,702 | 17.6 |
| 1953 | 1,398 | 1,310 | 8.5 | | | 7.5 | | | 17.4 |
| 1908 | | | | 1,207 | 1,163 | | 2,998 | 2,715 | 16. |
| 1954 | 1,532 | 1,411 | 8.9 | 1,316 | 1,262 | 7.9 | 2,909 | 2,680 2,626 | |
| 1985 | 1,762 | 1,461 | 9.0 | 1,449 | 1,281 | 7.9 | 2,911 | | 16. |
| 1956 | 1,694 | 1,440 | 8.7 | 1,520 | 1,323 | 8.0 | 2,939 | 2,626 | 15.1 |
| 1957 | 1,474 | 1,406 | 8.3 | 1,489 | 1,297 | 7.7 | 2,883 | 2,592 | 15.4 |
| 1958 | 1,506 | 1,418 | 8.3 | 1,572 | 1,394 | 8.2 | 2,781 | 2,537 | 14.8 |
| 1959 | | | | | 1,403 | 8.1 | 2,709 | 2,504 | . 14.2 |
| 1000 | 1,450 | 1,370 | 7.9 | 1,400 | 1,700 | 0.1 | | | |
| 1980 5 | 1,408 | 1,347 m (product | 7.6 | 1,435 1,509 | 1,486 | 8.4 | 2,674 | 2,447 ry milk (hu | 13.1 |
| Year | 1,408 | 1,347 | weight) | 1,509 D | 1,486 | 8.4 | Nonfat de | 2,447 | man food) |
| 1960 8 | 1,408 | m (product | weight) | D Total | 1,486 | 8.4 | Nonfat de | y milk (hu | man food) |
| 1960 8 | Ice creat | m (product | weight) | 1,509 D | 1,486 | 8.4 | Nonfat de | y milk (hu | man food) |
| Year 1944 | Total disappearance Million pounds 2,020 2,166 3,289 2,903 | Total Million pounds 1,339 2,024 3,195 2,864 | veight) nsumption Per capita Pounds 14.3 15.7 23.1 20.1 | Total disapperance Million pounds 170 178 232 174 | Total Million pounds 44 48 71 65 | 8.4 Illk Per capita Pounds 0.34 .37 .51 .46 | Nonfat di Total disap- pearance Million pounds 518 689 678 710 | y milk (hu Civilian co Total Million pounds 193 248 451 417 | man food) Per capita Pounds 1.1.1.3.2.2.5. |
| Year 1944 | Total disappearance Million pounds 2, 020 2, 166 3, 269 2, 903 2, 721 | Total Million pounds 1,839 2,024 3,195 2,864 2,660 | veight) Per capita Pounds 14.3 15.7 23.1 20.1 18.5 | Total disapperance Million pounds 170 178 232 174 166 | Total Million pounds 44 48 71 65 42 | 8.4 Per capita Pounds 0.34 .37 .51 .46 | 2,674 Nonfat di Total disappearance Million pounds 689 678 710 655 | y milk (hu Civilian co Total Million pounds 193 248 451 417 485 | man food) Per capita Pounds 1.1 1.1 2.2 3.3 |
| Year 1944 | Total disappearance Million pounds 2,020 2,166 3,289 2,903 2,721 2,651 | Total Million pounds 1,839 2,024 3,195 2,864 2,660 | 7.6 weight) nsumption Per capita Pounds 14.3 15.7 23.1 20.1 18.5 17.6 | Total disapperance Million pounds 170 178 238 238 2174 166 133 | Total Civilian co Total Million pounds 44 71 65 42 37 | Per capita Pounds 0.34 .37 .51 .46 .29 .25 | Z, 674 Nonfat di Total disappearance Million pounds 518 689 678 710 655 701 | y milk (hu Civilian co Total Million pounds 193 193 451 417 485 481 | man food) nsumption Per capita Pounds 1.1. 3.2. 2.5. 3.3. |
| Year 1944 | Total disappearance Million pounds 2,020 2,106 3,289 2,903 2,721 2,651 2,631 | Total Million pounds 1,839 2,024 2,864 2,663 2,563 | 7.6 weight) nsumption Per capita Pounds 14.3 14.3 120.1 18.5 17.6 17.2 | Total disapperance Million pounds 178 232 174 166 133 126 | Total Civilian co Total Million pounds 44 48 871 65 42 37 42 | Per capita Pounds 0.34 .37 .51 .46 .29 .25 | Z, 674 Nonfat di Total disappearance Million pounds 689 678 710 655 701 8999 | y milk (hu Civilian co Total Million pounds 193 248 451 417 485 481 549 | man food) Per capita Pounds 1. 1. 2. 3. 3. 3. |
| Year 1944 | Total disappearance Million pounds 2, 020 2, 166 3, 289 2, 903 2, 721 2, 653 2, 719 | 1,347 m (product Total Million pounds 1,839 2,024 3,195 2,864 2,680 2,583 2,583 | 7.6 weight) nsumption Per capita Pounds 14.3 15.7 23.1 20.1 18.5 17.6 17.2 17.4 | Total disapperance Million pounds 170 178 2322 174 166 133 126 132 | Total Million pounds 44 48 71 65 42 37 42 41 | 8.4 Per capita Pounds 0.34 .37 .61 .29 .25 .28 .27 | Z, 674 Nonfat di Total disappearance Million pounds 618 689 678 710 655 701 899 894 | y milk (hu Civilian co Total Million pounds 1993 248 451 417 485 481 540 637 | man food) nsumption Per capita Pounda 1. 1. 1. 3. 3. 3. 3. 3. 3. 4. 2. 4. 3. 4. 2. 4. 3. 4. 2. 4. 3. 4. 2. 4. 3. 4. 2. 4. 3. 4. 2. 4. 3. 4. 2. 4. 3. 4. 2. |
| Year 1944 1945 1946 1947 1948 1949 1950 1951 | Total disappearance Million pounds 2,020 2,020 2,031 2,721 2,651 2,633 2,719 2,845 | 1,347 m (product Civilian co Total Million 1,839 2,024 3,195 2,864 2,603 2,603 2,683 2,624 2,739 | 7.6 weight) nsumption Per capita Pounds 14.3 15.7 23.1 20.1 17.6 17.2 17.4 17.9 | Total disapperance Million pounds 170 178 232 142 174 166 133 126 132 142 | Total Million pounds 44 48 71 65 42 41 73 | 8.4 nsumption Per capita Pounds 0.34 .37 .51 .46 .29 .25 .28 .27 .47 | Z, 674 Nonfat di Total disappearance Million pounds 518 689 678 710 6555 7011 8909 894 7922 | y milk (hu Civilian co Total Million pounds 481 451 417 485 481 540 637 711 | Per capita Pounds 1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1. |
| Year 1944 | Total disappearance Million pounds 2, 020 2, 106 8, 2,903 2, 721 2, 653 2, 719 2, 845 2, 904 | 1,347 m (product Civilian co Total Million pounds 1,024 3,195 2,864 2,680 2,683 2,583 2,624 2,739 2,806 | 7.6 weight) nsumption Per capita Pounds 14.3 15.7 23.1 18.5 17.6 17.2 17.4 17.9 18.0 | Total disapperance Million pounds 170 178 232 232 174 166 133 126 132 142 | 1,486 ry whole m Civilian co Total Million pounds 44 48 87 1 65 62 37 42 41 7.) 37 | 8.4 Per capita Pounds 0.34 -37 -51 -46 -29 -25 -28 -27 -47 -24 | Z, 674 Nonfat di Total disappearance Million pounds 518 689 678 678 710 655 701 890 894 792 840 | y milk (hu Civilian co Total Million pounds 1993 248 451 417 485 549 637 711 647 | Pounds 1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1. |
| Year 1044 1044 1046 1047 1048 1049 1049 1049 1050 1051 1052 | 1,408 Total disappearance Million pounds 2,020 2,166 2,903 2,712 2,651 2,651 2,904 2,845 2,904 2,865 2,904 2,904 2,865 2,904 2,904 2,865 2,904 2,904 2,865 2,904 2,904 2,865 2,904 2,904 2,865 2,904 2,904 2,865 2,904 2,904 2,865 2,904 2,904 2,865 2,904 2,904 2,865 2,904 2,904 2,865 2,904 2,904 2,865 2,904 2,904 2,865 2,904 2,904 2,865 2,904 | 1,347 m (product Civilian co Total Million pounds 1,839 2,024 3,195 2,864 2,693 2,693 2,693 2,693 2,739 2,876 | 7.6 weight) nsumption Per capita Pounds 14.3 15.7 23.1 20.1 17.6 17.2 17.4 17.9 18.0 17.4 | 1,509 Total disapperance Million pounds 170 178 232 174 166 133 126 132 142 112 95 | Total Million pounds 44 48 71 65 42 41 7) 37 29 9 | 8.4 nsumption Per capita Pounds 0.34 -37 -37 -37 -37 -46 -29 -25 -28 -27 -47 -24 -18 | 2,674 Nonfat di Total disappearance Million pounde 518 689 678 710 655 701 890 90 1,551 | 2,447 y milk (hu Civilian co Total Million points 481 481 540 637 711 647 716 | Per capita Pounds 1. 1. 2. 2. 3. 4. 4. 4. |
| Year 1944 | 1,408 Total disappearance Million pounds 2,020 2,106 3,209 2,933 2,721 2,651 2,633 2,719 2,845 2,904 2,865 3,017 | 1,347 m (product Civilian co Total Million pounds 2,024 3,195 2,864 2,680 2,683 2,583 2,684 2,739 2,806 2,771 2,917 | 7.6 weight) nsumption Per capita Pounds 14.3 15.7 23.1 20.1 18.5 17.4 17.9 18.0 17.4 18.0 | 1,509 Total disapperance Million pounds 170 178 232 174 166 133 126 132 142 152 162 170 170 170 170 170 170 170 170 170 170 | 1,486 ry whole m Civilian co Total Million pounds 44 48 871 65 65 62 37 42 41 7.) 37 99 40 | 8.4 nsumption Per capita Pounds 0.34 37 .37 .46 -46 -29 -25 -28 -27 -47 -24 -18 -25 | 2,674 Nonfat di Total disappearance Million pounds 518 689 678 678 678 679 690 904 792 890 1,551 1,442 | Z,447 y milk (bu Civilian co Total Million pounds 193 248 451 417 485 481 549 637 711 647 716 889 | man food) Per capita Pounds 1.1. 2.6. 3.2. 4.1. 4.1. 4.1. 5.6. |
| Year 1944 | 1,408 Total disappearance Million pounds 2,020 2,166 2,903 2,712 2,651 2,631 2,904 2,903 2,719 3,078 3,077 3,078 | 1,347 m (product Civilian co Total Million pounds 1,839 2,024 3,195 2,864 2,603 2,603 2,583 2,624 2,739 2,806 2,739 2,806 2,739 2,917 2,917 | 7.6 weight) nsumption Per capita Pounds 14.3 15.7 23.1 20.1 17.6 17.6 17.9 18.0 18.0 18.0 | 1,509 Total disapperance Million pounds 170 178 232 174 166 133 126 132 142 112 95 107 108 | Total Million pounds 44 48 81 71 65 42 41 70 37 29 40 49 | 8.4 nsumption Per capita Pounds 0.34 -37 -51 -46 -29 -28 -27 -47 -48 -18 -28 -30 | 2,674 Nonfat di Total disappearance Million pounde 518 689 678 710 655 701 890 894 792 840 1,551 1,442 | 2,447 y milk (hu Civilian co Total Million 193 248 451 417 785 5481 540 637 711 647 716 889 | man food) nsumption Per capita Pounds 1.1.1.3.2.4.3.3.4.4.4.4.1.4.5.6.5.5.6.5.2.4.1.4.1.4.1.4.1.4.1.4.1.4.1.4.1.4.1.4 |
| Year 1944 | 1,408 Total disappearance Million pounds 2,020 2,106 3,269 2,903 2,721 2,651 2,633 2,719 2,845 2,904 2,865 3,123 8,123 8,123 | 1,347 m (product Civilian co Total Million pounds 2,024 3,195 2,864 2,680 2,683 2,583 2,684 2,739 2,806 2,771 2,917 | 7.6 weight) nsumption Per capita Pounds 14.3 15.7 23.1 20.1 18.5 17.4 17.9 18.0 17.4 18.0 | 1,509 Total disapperance Million pounds 170 178 232 174 166 133 126 132 142 152 162 170 170 170 170 170 170 170 170 170 170 | Total Civilian co Total Million pounds 44 48 87 71 665 42 37 42 41 71) 37 49 | 8.4 nsumption Per capita Pounds 0.34 37 -61 46 -62 25 -28 -27 -47 -24 -18 -25 -30 -22 | 2,674 Nonfat di Total disappearance Million pounds 689 678 710 655 7011 890 494 792 840 1,551 1,442 1,540 1,601 1,604 | Z,447 y milk (bu Civilian co Total Million pounds 193 248 451 417 485 481 549 637 711 647 716 889 | Per capita Pounds 1.2 1.5 3.3 3.7 4.2 4.6 4.1 |
| Year 1944 | 1,408 Total disappearance Million pounds 2,020 2,166 2,903 2,712 2,651 2,651 2,904 2,865 3,017 3,078 3,123 3,154 | 1,347 m (product Civilian co Total Million pounds 1,839 2,024 3,195 2,860 2,603 2,683 2,624 2,739 2,876 2,978 3,023 3,053 | 7.6 weight) nsumption Per capita 14.3 15.7 23.1 20.1 18.5 17.6 17.9 18.0 18.0 18.0 18.0 17.8 | 1,509 Total disapperance Million pounds 170 178 232 174 166 133 126 132 142 112 95 107 108 105 | 1,486 ry whole m Civilian co Total Million pounds 44 48 81 71 65 42 41 70 37 49 40 49 47 48 48 48 48 48 48 48 49 40 49 49 40 49 49 40 49 49 40 49 49 40 49 40 49 40 49 40 49 40 40 40 40 40 40 40 40 40 40 40 40 40 | 8.4 nsumption Per capita Pounds 0.34 -37 -51 -46 -29 -25 -27 -47 -44 -18 -25 -30 -30 -22 -28 | 2,674 Nonfat di Total disappearance Million pounde 518 689 678 710 655 701 890 894 702 840 1,551 1,442 1,540 | 2,447 y milk (hu Civilian co Total Million 103 248 451 417 485 549 637 711 647 716 889 864 895 954 | Per capita Pounds 1.2 1.5 3.3 3.7 4.2 4.1 5.6 5.2 5.3 5.6 |
| Year 1944 | 1,408 Total disappearance Million pounds 2,020 2,106 3,269 2,903 2,721 2,651 2,633 2,719 2,845 2,904 2,865 3,123 8,123 8,123 | 1,347 m (product Civilian co Total Million pounds 1,024 3,195 2,864 2,680 2,693 2,583 2,684 2,739 2,806 2,771 2,917 2,978 3,023 | 7.6 weight) nsumption Per capita Pounds 14.3 15.7 23.1 20.1 18.5 17.6 17.2 17.4 17.9 18.0 18.0 18.0 | 1,509 Total disapperance Million pounds 170 178 232 174 166 133 126 132 142 152 167 108 | Total Civilian co Total Million pounds 44 48 87 71 65 62 37 42 41 73 37 49 49 | 8.4 nsumption Per capita Pounds 0.34 37 -61 46 -62 25 -28 -27 -47 -24 -18 -25 -30 -22 | 2,674 Nonfat di Total disappearance Million pounds 689 678 710 655 7011 890 494 792 840 1,551 1,442 1,540 1,601 1,604 | 2,447 y milk (bu Civilian co Total Million pounds 193 248 451 417 485 481 540 637 711 647 716 889 864 | Per capita Pounds 1.5 3.8 3.7 4.2 4.6 4.1 5.6 5.2 5.8 |

¹ Total disappearance is based on production, imports, and change in stocks during the year. Production statistics for these commodities appear in other tables in this chapter. The total apparent civilian consumption was obtained by subtracting ending stocks, shipments, exports, and military takings from the total supply. The per capita civilian consumption for each year was obtained by dividing the total apparent civilian consumption by the number of persons eating out of civilian supplies. The resulting per capita rates include any distribution from U.S.D.A. price support stocks.

² Includes both farm and factory-made butter.

³ Includes all kinds of cheese except cottage, pot and bakers' cheese, and full-skim American.

⁴ The exportated milk is unskimmed, unswettened, case goods. The condensed milk is unsweetened (plain condensed) unskimmed bulk goods, and sweetened condensed milk, unskimmed, case and bulk goods.

from only Bonney Sarvice, 1946 on 1969 23 m A checking! Wellbride, 1947, mile 234.

Preliminary.

Economic Research Service. Data for 1909-43 in Agricultural Statistics, 1957, table 575.

Table 588.—Butter, creamery: Average wholesale price per pound at 4 markets, 1951-60

| | New | York | Chi | Chicago | | New | York | Chicago | | |
|------------------------------|---|---|---|---|------------------------------|--|--------------------------|---|--|--|
| Year | Grade A (92 score) | Grade B (90 score) | Grade A (92 score) | Grade B (90 score) | Year | Grade A (92 score) | Grade B (90 score) | Grade A (92 score) | Grade B (90 score) | |
| 1951 1952 1953 1954 | Cents 69.9 73.0 66.6 60.5 58.2 | Cents 68.9 72.2 65.1 59.2 57.2 | Cents 69.2 72.2 65.9 59.7 57.5 | Cents 68.2 71.2 64.3 58.2 56.3 | 1956 1957 1958 1959 | Cents 59.9 60.7 59.7 60.6 59.90 | Cents 59.1 60.0 59.2 (1) | Cents 59.2 59.6 (1) 59.7 59.06 | Cents 58.1 58.8 57.8 (1) 58.5 | |

¹ Not computed because of insufficient monthly average price data.

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ds 1.5 1.9 3.3 2.9 3.3 3.3 3.7 4.2 4.6 4.1 4.5 5.5 5.6 6.1 6.4

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Agricultural Marketing Service. Data for 1935-50 in Agricultural Statistics, 1957, table 576.

Table 589.—Butter: Production in specified countries, average 1951-55, annual 1959 and

| Continent and country | Average | 1951-55 | 198 | 9 | 196 | 0 1 |
|-----------------------------|---------|---------|---------|---------|---------|----------|
| | Factory | Total | Factory | Total | Factory | Total |
| 10/5 | Million | Million | Million | Million | Million | Million |
| North America: | pounds | pounds | pounds | pounds | pounds | pounds |
| Canada | 296 | 316 | 328 | 339 | 323 | 333 |
| United States | 1.327 | 1,526 | 1.334 | 1,440 | 1,388 | 1.47 |
| South America: | 1,021 | 1,020 | 1,001 | 41440 | 2,000 | |
| Argentina 1 | 117 | 117 | 135 | 135 | 134 | 13 |
| Brazil | 55 | 104 | 69 | 113 | 71 | 11 |
| Chile | 7 | 14 | 8 | 15 | 8 | 1 |
| Colombia | | *18 | 0 | 26 | 0 | Libery 2 |
| | | -18 | | 6 | | - |
| Peru | | | | 9 | | 1 |
| Uruguay | 8 | 8 | 4 | | 6 | |
| Venezuela 3 | 5 | 5 | 10 | 10 | 11 | 1 |
| Europe: | | | | | | |
| Austria | 44 | 64 | 66 | 82 | 68 | 8 |
| Belgium | | 186 | 103 | 190 | 114 | 19 |
| Denmark | 371 | 371 | 370 | 370 | 367 | 36 |
| Finland | 102 | 137 | 181 | 191 | 197 | 20 |
| France | 479 | 610 | 393 | 534 | 469 | 61: |
| Germany, West | 630 | 701 | 829 | 886 | 895 | 94 |
| Greece 4 | | 17 | | 24 | | 2 |
| Ireland | 80 | 120 | 87 | 133 | 102 | 13 |
| Italy | 00 | 134 | | 156 | | 16 |
| Luxembourg 3 | 9 | 9 | 11 | 11 | - 11 | 1 |
| Netherlands | | 174 | 179 | 179 | . 222 | 22 |
| Norway | | 37 | 33 | 41 | 39 | 4 |
| Portugal 1 | | 5 | 7 | 7 | 6 | mounts i |
| Sweden | 210 | 215 | 172 | 174 | 184 | 18 |
| Switzerland | 52 | 52 | 73 | 73 | 77 | 7 |
| Switzerland | | 48 | 32 | 45 | 84 | 10 |
| United Kingdom | | | | | 18 | 10 |
| Bulgaria 3 | 8 | 8 | 18 | 18 | | |
| Czechoslovakia 3 | 84 | 84 | 122 | 122 | 129 | 12 |
| Czechoslovakia ² | 8 317 | * 317 | 355 | 355 | 394 | 39 |
| Hungary 1 | 21 | 21 | 36 | . 36 | 36 | 3 |
| Poland 3 | 121 | 121 | 205 | 205 | 220 | 22 |
| Rumania 1 | 12 | 12 | 24 | 24 | 29 | . 2 |
| U.S.S.R. 3 | 830 | 830 | 1,592 | 1,592 | 1,625 | 1,62 |
| Yugoslavia * | | 24 | | 46 | | 4 |
| Africa: | DEST | | | | | |
| Kenya 2 | 9 | 9 | 12 | 12 | 13 | 1 |
| South Africa, Republic of | 69 | 77 | 83 | 91 | 97 | 10. |
| Oceania: | 112.1 | 200 | 00.5 | | 4 | 10400 |
| Australia | 368 | 375 | 451 | 458 | 414 | 42 |
| New Zealand | 417 | 429 | 485 | 498 | 481 | 49 |
| | | 220 | -50 | | 234 | |
| World total 7 8 | | 9,100 | | 10,100 | | 10,500 |

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See footnotes on page 409.

Table 590.—Cheese, cheddar: Average wholesale price per pound, Wisconsin, New York, Chicago, San Francisco, 1951-60

| Year | Wisconsin Primary Markets; cheddars | New York No. 1 fresh single daisies | Chicago No. 1 fresh single daisies | Year | Wisconsin Primary Markets; cheddars ¹ | New York No. 1 fresh single daisies | No. 1 fresh single daisies |
|--------------------------------------|---|---|--|------|---|---|---|
| 1951 1952 1953 1954 1955 | Cents 38.9 40.3 37.2 33.9 33.1 | Cents 44.7 45.6 42.3 38.8 38.4 | Cents 42.7 44.1 41.4 37.8 37.3 | 1956 | Cents 34.3 34.8 33.7 33.2 36.4 | Cents 38.4 39.5 38.8 41.4 | Cents 38.1 39.0 38.9 38.7 41.4 |

¹ Wisconsin prices are carlot prices paid f.o.b. Wisconsin assembly points. New York, Chicago, and San Francisco prices are wholesale prices of less than carlot.

Agricultural Marketing Service. Data for 1935-50 in Agricultural Statistics, 1957, table 582.

Table 591.—Cheese: Production in specified countries, average 1951-55, annual 1959 and

| Continent and country | Average | 1951-55 | 198 | 10 | 198 | 0 3 |
|--|---------|---------|---------|---------|---------|---------|
| Continue and country | Factory | Total | Factory | Total | Factory | · Total |
| | Million | Million | Million | Million | Million | Million |
| North America: | pounds | pounds | pounds | pounds | pounds | pounds |
| Canada | 86 | 87 | 119 | 120 | 121 | 12 |
| United States | 1,285 | 1,285 | 1.382 | 1,382 | 1.475 | 1,47 |
| South America: | 1,200 | 1,200 | 1,002 | 1,002 | 2,210 | -, -, |
| Argentina 3 | 236 | 236 | 245 | 245 | 262 | 26 |
| Brazil | 4 67 | 67 | 4 91 | 148 | 4 102 | 15 |
| Chile | | 31 | 20 | 30 | 21 | 3 |
| Colombia. | 21 | 5 74 | 20 | 116 | 21 | 12 |
| Total of the state | | 14 | | 17 | | 2 |
| Uruguay | | 14 | | 17 | | 2 |
| Europe: | | | 4- | *** | 40 | 5 |
| Austria | 28 | 31 | 45 | 50 | 49 | |
| Belgium | 19 | 22 | 48 | 51 | 50 | 5 |
| Denmark | 184 | 184 | 254 | 254 | 250 | 25 |
| Finland | 45 | 45 | 61 | 61 | 67 | 6 |
| France 4 | | 647 | | 884 | | 87- |
| Germany, West 1 | 344 | 344 | 340 | 340 | 360 | 36 |
| Greece 7 | | 132 | | 176 | | 17 |
| Ireland 1 | 5 | 5 | 9 | 9 | 10 | 10 |
| Italy • | | 706 | | 869 | | 96 |
| Netherlands | 342 | 342 | 426 | 455 | 427 | 45 |
| Norway * | 65 | 67 | 86 | 87 | 88 | 8 |
| Portugal * 5 | 4 | 4 | 6 | 6 | 5 | |
| Sweden | 123 | 123 | 116 | 116 | 119 | 11 |
| Switzerland * | 115 | 124 | 138 | 138 | 151 | 15 |
| United Kingdom | 141 | 149 | 183 | 196 | 228 | 24 |
| United Kingdom | 141 | | | 96 | 96 | 9 |
| Bulgaria * * | 45 | 45 | 96 | | 95 | 9 |
| Czechoslovakia 1 | 44 | 44 | 95 | 95 | | |
| Germany, East 3 | 53 | 53 | 78 | 78 | 82 | 8 |
| Hungary 3 | 10 | 10 | 24 | 24 | 27 | |
| Poland 3 | 25 | 25 | 35 | 35 | 35 | 3 |
| Rumania 3 | 49 | 49 | 80 | 80 | 75 | 7. |
| Africa: | | | | | | |
| South Africa, Republic of | 24 | 25 | 30 | 31 | 32 | 3 |
| Oceania: | | | 1 | 77 | | |
| Australia | 99 | 99 | 100 | 100 | 103 | 100 |
| New Zealand | 229 | 229 | 210 | 210 | 210 | 210 |
| | | | | | | |
| Total | 3,688 | 5,298 | 4,317 | 6,499 | 4,540 | 6,81 |

¹ Whole milk cheese made from cows' milk, unless otherwise noted.

1951 1952 1953 1954 1955 1956 1957 1959 1960 3

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¹ Whole milk cheese made from cows milk, unless otherwise is 2 Preliminary.
2 Factory cheese only.
4 Production in federally-inspected plants only.
5 Lees than 5 years.
5 Includes goats' milk and sheep's milk cheese.
7 Includes goats' milk, buffalos' milk and sheep's milk cheese.
8 Includes aheep's milk cheese.
9 Includes sheep's milk cheese.

Foreign Agricultural Service. Compiled from official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers; results of office research and related information.

Table 592.—Dairy products: United States imports by type of product, 1951-60

| Year | Dried | | Che | Butter | Casein | | |
|------|---|--|--|---|---|--|---|
| | milk i | Swiss 3 | Cheddar | Other | Total | | |
| 1981 | 1,000 pounds 12,099 55,567 7,588 1,468 2,109 1,594 1,838 2,273 2,816 1,708 | 1,000 pounds 9,473 10,377 11,871 11,507 12,226 12,033 12,765 13,010 15,918 14,986 | 1,000 pounds 12,072 6,525 7,810 2,814 2,577 2,782 2,243 3,022 2,155 3,289 | 1,000 pounds 30,790 32,305 36,534 35,637 37,148 38,937 35,809 39,705 45,785 45,174 | 1,000 pounds 52,335 49,207 56,215 49,958 51,961 53,752 50,877 55,737 63,858 63,149 | 1,000 pounds 59 458 126 982 742 743 749 788 743 1,044 | 1,000 pounds 43,389 56,835 74,244 59,835 74,480 70,674 74,604 91,265 94,455 92,155 |

¹ Includes cream, whole, skimmed, buttermilk, malted milk and compounds. ³ Includes Ementhaler with eye-formation and Gruyere process cheese. ³ Preliminary.

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urce ated Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 593.—Dairy products: United States imports by country of origin, average 1951-55, annual 1959 and 1960

| Commodity and country of origin | Aver- age 1951-55 | 1959 | 1960 1 | Commodity and country of origin | Aver- age 1951-55 | 1959 | 1960 1 |
|-----------------------------------|------------------------------------|------------------------|------------------------|---|-------------------------|---|--|
| Butter: Canada | 1,000 pounds 92 40 120 | 1,000 pounds | 1,000 pounds 1 | Cheese, Swiss ³ : Switzerland. Others. | | 1,000 pounds 11,463 4,455 | 1,000 pounds 10,441 4,245 |
| Denmark Australia New Zealand | 200 | 17 508 | 77 478 | Total | 11,091 | 15,918 | 14,686 |
| Others | - 469 | 743 | 311 | Milk, dried whole: Canada Netherlands New Zealand | 363 3,186 3,713 | 8 | |
| Cheese, all types: | | | | Others | 3,116 | 16 | (4) |
| Canada Argentina Austria | 1,315 3,225 97 | 3,286 648 | 572 2,452 774 | Total | 10,378 | 22 | 6 |
| Belgium Denmark Finland | 4,906 548 | 7,837 2,314 | 58 8,357 1,783 | Milk, nonfat dry milk solids: Canada Netherlands | 383 13 41 | 966 | 347 |
| France Germany, West Greece | 1,856 219 98 | 2,614 507 155 | 2,554 487 260 | New Zealand Others | 482 | | |
| Italy Netherlands Norway | 19,416 4,075 681 | 22,864 4,996 638 | 21,265 5,088 711 | Total | 919 | 2,053 | 1,340 |
| Sweden | 106 9,897 | 205 11,589 352 | 108 10,705 328 | Canada Argentina Brazil | 2,345 42,146 305 | 839 44,926 1,372 | 1,920 48,345 197 |
| New ZealandOthers | 5,143 182 | 4,825 514 | 6,497 1,150 | Uruguay Denmark France | 1,405 1,518 2,957 | 772 56 389 | 308 11 1,281 |
| Total | | 63,858 | 63,149 | Germany, West | 281 | 1,262 | 1,932 |
| Chesse, cheddar: Canada | 1,191 5,141 28 | 395 1,783 27 | 512 2,753 24 | Netherlands | | 2,702 668 10,819 21,151 9,502 | 2,524 412 8,698 18,101 8,424 |
| Total | 6,360 | 2,155 | 3,289 | Total | 61,757 | 94,458 | 92,153 |

Preliminary.
 Includes Ementhaler with eye-formation and Gruyere process cheese.
 Less than 500 pounds.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 594.—Dairy Products: United States exports 1 by country of destination, average 1951-55, annual 1959 and 1960

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| Commodity and country of destination | A ver- age 1951-55 | 1959 | 1980 3 | Commodity and country of destination | Aver- age 1951-55 | 1959 | 1960 |
|--|--------------------------|---------|------------|--------------------------------------|-------------------------|----------------|--------|
| 200,1 500,4 600,1 200,000 000,000 400,000 | 1,000 | 1,000 | 1,000 | discour Touris | 1,000 | 1,000 | 1,000 |
| | pounds | pounds | pounds | Milk, dried whole: | | pounds | |
| Canada Mexico | 1 cng 2 | 45 | | Canada | 96 | 335 | |
| Mexico | 21 | 133 | | Mexico | 292 311 | 274 | 16 |
| Honduras Nicaragua | 18 | 16 | 7 | Costa Rica | 629 | 85 | 3 |
| Haiti | 55 | 13 | 23 | Nicaragua | 72 | 6 | 1 |
| Peru | 258 | 452 | | Peru | 287 | 203 | 13 |
| Venezuela | | | 12 | Venezuela | 34.682 | | |
| Germany, West | 2 | 4,071 | 570 | Congo, Republic of the | 1,016 | 11 | |
| Italy | 1,388 | 3,122 | | Iran | 122 | 31 | . 2 |
| Israel. Philippines. | 3,197 | | | Iran Philippines | 1,480 | 1,084 | 42 |
| Philippines | 207 | 115 | 266 | | 763 | 89 | 4 |
| Saudi Alabia | 16 | 10 470 | (3) | Thailand | 62 | 0 700 | |
| Others | 1,354 | 13,458 | (³) 363 | Others | 7,427 | 2,503 | 5,44 |
| Total | 6,849 | 21,427 | 1,289 | Total | 47,239 | 25,764 | 28,07 |
| Cheese, all types: | Hadine | 100 | J 1002 | Milk, nonfat dry milk solids: | Z. INTER | TOTAL STREET | Carrie |
| Canada | 562 | 1,071 | 1,017 | Canada | 215 | 81 | 6 |
| Mexico | 572 | 714 | 483 | Mexico | 6,526 | 21,233 | |
| Guatemala | 32 | 135 | | El Salvador | 452 | 1,888 | 63 |
| Bahamas | 54 | 261 | 238 | Guatemala | 773 | 1,639 | 1,27 |
| Bermuda | 17 | 201 | 178 | Honduras | 350 | 322 | 57 |
| Haiti Venezuela | 94 | 73 | 78 | Lee and Windward Islands | 722 | 1,295 | 58 |
| Venezuela | 906 | 3,042 | 3,377 | Brazil | 4,737 | 8,948 | 13,14 |
| Belgium Germany, West | 219 | 521 | 94 | British Guiana | 4 114 | 587 | 19 |
| Germany, West | 61 | ****** | | Chile | 44,325 | 20 | 23 |
| Greece | 1,218 | 127 | - 4 | Colombia | 41,063 1,407 | 1,066 4,315 | 2,03 |
| Italy | 13,690 | 5,231 | 1,781 | Venezuela | 349 | 4,554 | 1,53 |
| United KingdomIsrael | 1.357 | 1 | 4,104 | Belgium | (3) | 14.594 | 30 |
| Hong Kong | 5 | . 5 | 13 | Belgium Germany, West | 368 | 1.488 | 49 |
| Japan | 81 | 46 | 33 | Italy | 1,954 | 8,676 | 6,94 |
| Philippines | 95 | 28 | 63 | Tunisia | + 12 | 933 | 1,72 |
| Others | 2,610 | 2,524 | 1,754 | Iran | 360 | | 77 |
| Matal | 00 500 | 14 000 | 0 190 | Israel | 19,015 | 20,100 | 6 |
| Total | 23,528 | 14,002 | 9,136 | Lebanon | 5,756 | 4,273 5,469 | 3,75 |
| Evaporated milk: | | TENIES. | 11/14/24 | Turkey Burma | 4 540 | 2,249 | 23 |
| Canada | 49 | 69 | 39 | Hong Kong | 178 | 626 | 1.66 |
| Mexico | 9,346 | 18,607 | 18.870 | India | 7,890 | 36,860 | 10,50 |
| Costa Rica | 477 | | 82 | Indonesia | 1,060 | 7,005 | 2,26 |
| Honduras | 147 | 61 | 47 | Japan | 25,006 | 41,453 | 58,85 |
| Jamaica | 37 | 117 | 123 | Pakistan | 6 672 | 2,155 | 4,99 |
| Nicaragua | 339 | 415 | 338 | Philippines | 3,575 | 34,921 682 | 24,55 |
| Bahamas | 90 180 | 249 | 44 | ThailandOthers | 46,322 | 50,158 | |
| HaitiPeru | | | 10 | Others | 10,022 | 50,158 | 11, 12 |
| Venezuela | 519 | 236 | | Total | 133 824 | 279,142 | 199.12 |
| Cirence | 8.517 | 4.957 | 200 | 100 | -50,021 | | -00,14 |
| Hong Kong Japan Philippines | 4 36 | 11 | 283 | Infant and dietetic food, milk | | | |
| Japan | 397 | 38 | 48 | base: | | Liles | 19ths |
| Philippines | 87,956 | 49,398 | | Canada | 148 | 94 | |
| Vietnam | | 267 | 905 | Mexico | 945 | 363 | |
| Others | 34,144 | 8,374 | 6,179 | Costa Rica | 195 | 238 | 27 |
| (Pote) | 149 000 | 90 000 | 101 010 | El Salvador | 202 256 | 241 | 20 |
| Total | 143,982 | 82,900 | 101,213 | Guatemala Honduras | 104 | 312 280 | 22 |
| ondensed milk: | | | T man | Nicaragua | 64 | 179 | 19 |
| Canada | 47 | 30 | 140 | Colombia | 866 | 177 | 34 |
| Venezuela | 346 | 53 | 9 | Ecuador | 154 | 277 | 40 |
| Relgium | 4 77 | 206 | 170 | Peru | 256 | 247 | 20 |
| Cambodia | | 2,102 | 2,871 | Venezuela | 3,082 | 5,535 | 5,9 |
| Cambodia Philippines Thailand | 7,431 | 404 | 53 | South Africa, Republic of | 232 | 631 | 60 |
| Thauand | ****** | | | Indonesia | 4 386 | 175 | 45 |
| Vietnam | 0.904 | 34,604 | 37,843 | Philippines | 1,082 | 2,067 | 1,9 |
| Others | 9,304 | 718 | 810 | China, Taiwan | 4 244 | 288 251 | 27 |
| Total | 17,165 | 38,117 | 41.896 | Thailand | 2,587 | 2,914 | 3,70 |
| Total | 17,100 | 95,117 | 11,000 | Others | 2,087 | 2,914 | 0,11 |
| | E . | | | Total | 11,146 | 14,269 | 16,2 |

¹ Excludes exports for relief and charity, except by government agencies.

² Preliminary.

³ Less than 500 pounds.

⁴ Less than 5 years.

Table 595.—Dairy products: Exports by principal exporting countries, average 1951-55, annual 1959 and 1960

| Commodity and country of destination | Aver- age 1951-55 | 1959 | 1960 1 | Commodity and country of destination | Aver- age 1951-55 | 1959 | 1960 1 |
|--------------------------------------|-------------------------|---------|---------|--|-------------------------|---------|---------|
| | Million | Million | Million | Evaporated milk-Contin- | Million | Million | Million |
| Butter: 3 | pounds | pounds | pounds | ued | pounds | pounds | pounds |
| Canada | 1.8 | (3) | 3.0 | United Kingdom | (0) | 30.3 | 33.4 |
| United States 4 | 6.8 | 21.4 | 1.3 | Australia | 2.6 | 4.9 | 5.1 |
| Argentina. | 21.6 | 53.6 | 87.5 | | | | 180 |
| Denmark | 291.4 | 260.0 | 260.3 | Total | 322.2 | 377.5 | 439.7 |
| Finland | \$ 3.6 | 47.2 | 56.7 | | | | |
| France. | 8.6 | 26.9 | 52.2 | Condensed milk: | | | 100 |
| Netherlands | 111.6 | 88.0 | 86.6 | Canada | 4.5 | 1.8 | 2.1 |
| Norway | 5.8 | 14.0 | 14.9 | United States 4 | 17.2 | 38.1 | 41.5 |
| Sweden | 30.7 | 9.3 | 26.1 | Denmark | 70.9 | 71.6 | 70.0 |
| United Kingdom | 10.2 | 0.5 | 1.0 | France. | | 43.6 | 42. |
| Australia | 192.9 | 179.7 | 146.0 | Netherlands | 303.2 | 362.5 | 397. |
| New Zealand | 348.1 | 433.4 | 352.9 | Sweden | 7 2.2 | (1) | (1) |
| New Zeamid | 930.1 | 100.1 | 000.9 | Switzerland | 78.8 | 9.2 | 9.1 |
| Total | 1.023.1 | 1 194 0 | 1,058.5 | United Kingdom | 34.8 | 46.4 | 58. |
| 1004 | 1,020.1 | 1,104.0 | 1,000.0 | | 64.8 | 46.0 | 36. |
| C1 | | | | Australia New Zealand | 7 20.1 | 73.5 | 7 5.0 |
| Cheese: | | | 10.0 | New Zeamind | 20.1 | . 9.9 | . 9.1 |
| Canada | 13.6 | 20.0 | 18.8 | m. e.i | *** * | 400 0 | 000 |
| United States 4 | 23.5 | 14.0 | 9.1 | Total | 554.1 | 622.7 | 663.8 |
| Argentina | 7.2 | 8.1 | 7.0 | **** * * * * * * * | | | |
| Denmark | 119.4 | 174.2 | 167.4 | Milk, dried whole: | | | |
| Finland | 22.5 | 39.4 | 37.4 | Canada | 13.5 | 18.4 | 31. |
| France. | 39.7 | 62.3 | 68.9 | United States 4 | 47.2 | 25.8 | 28.1 |
| Germany, West | | 19.5 | 26.8 | Denmark | 23.7 | 62.1 | 64.3 |
| Italy | 40.4 | 46.5 | 51.7 | Netherlands | 44.3 | 89.9 | 91. |
| Netherlands | 184.2 | 232.8 | 240.6 | Sweden | * 8.3 | * 7.7 | * 6. |
| Norway | 3.8 | 21.4 | 22.8 | United Kingdom | | 2.8 | 2.5 |
| Sweden | 7.2 | 8.8 | 7.1 | Australia | 19.5 | 17.0 | 18.6 |
| Switzerland | 44.3 | 63.4 | 66.4 | New Zealand | 13.5 | 14.7 | 15.4 |
| United Kingdom | * 1.7 | 3.5 | 3.7 | TABLE TO SERVICE TO SE | | | |
| Australia | 48.8 | 39.4 | 41.9 | Total | 173.8 | 238.4 | 258.3 |
| New Zealand | 211.8 | 186.9 | 177.9 | | - | | |
| | | | | Milk, nonfat dry milk: | 3 000 1 | 0.507 | |
| Total | 775.4 | 940.2 | 947.5 | Canada | 14.1 | 110.5 | 48. |
| | | | - | United States 4 | 133.8 | 279.1 | 199. |
| Evaporated milk: | 0.50 | | 100000 | Denmark | 1.5 | 1.0 | 0.1 |
| Canada | 13.3 | 5.0 | 3.3 | Netherlands | 23.0 | 16.1 | 8. |
| United States 4 | 144.0 | 82.9 | 101.2 | United Kingdom | 1.6 | 10.7 | 16. |
| Denmark. | 13.0 | 10.0 | 7.2 | Australia | 30.8 | 62.4 | 40. |
| France | 5.0 | 27.6 | 31.4 | New Zealand | 83.3 | 111.4 | 94. |
| Netherlands | 144.3 | 216.8 | 257.3 | 110W ZOGIGITA | 30.0 | | 94. |
| Normal minds | 141.0 | 210.8 | 201.0 | Total | 288.1 | 591.2 | 407. |

ge

) 2

557 229

270 256

Preliminary.
Includes butter equivalent of anhydrous butterfat and ghee.
Less than 50,000 lbs.
Excludes exports for relief and charity, except by Government agencies.
Less than 5 years.
Included with condensed milk.
May include some evaporated milk.
May include some nonfat dry milk.

Foreign Agricultural Service. Compiled from official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers; results of office research and related information.

FOOTNOTES FOR TABLE 589

the Review Service. This is the colorest Appropriate living and real part and

Preliminary.
Creamery butter only.
Less than 5 years.
Made from the milk of cows, buffalos, sheep and goats.

Made from the milk of cows, Sulmios, sheep and goats.
 For 1955 only.
 Made from the milk of cows, sheep and goats.
 Includes product weight of ghee in those countries where ghee production is common, especially Egypt, India, Turkey and other Middle and Far Eastern countries.
 Estimates include reported factory production for U.S.S.R., and estimated factory production for other Eastern Europe and Asia, including China.

Foreign Agricultural Service. Compiled from official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers; results of office research and related information:

Table 596.-Dairy products: United States exports 1 by type of product, 1951-60

Ta

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Mi Iov Mi No Sou Ne Ka

Ke Te Ala Mi Ari Lo Ok Te

Mc Ida Wy Col Ne Arl Uta Ne Ws Ore Cal

V τ 1 8

| - 10 0000000000000000000000000000000000 | | | | Milk and | l cream | and the same of |
|---|---|---|---|---|---|---|
| Year | Butter | Cheese | Evaporated (un- sweetened) | Condensed (sweetened) | Whole dried | Nonfat dry milk solids |
| 1951 | 1,000 pounds 7,127 914 363 3,343 22,499 40,383 5,644 23,616 21,427 1,289 | 1,000 pounds 79,640 3,811 5,912 5,378 22,897 47,935 28,811 23,088 14,002 9,136 | 1,000 pounds 203,352 97,095 133,245 131,418 154,800 170,101 164,388 127,309 82,900 101,213 | 1,000 pounds 28,870 29,553 17,979 1,412 8,012 39,851 37,868 34,981 38,117 41,896 | 1,000 pounds 59,496 42,319 46,070 42,421 45,891 40,483 40,253 28,691 25,764 28,072 | 1,000 pounds 122,54 58,72 98,09 157,06 232,69 304,56 253,60 222,59 279,14 |

¹ Excludes exports for relief and charity, except by government agencies.
³ Preliminary.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 597.—Chickens: Number on farms, and value, United States, January 1, 1945-61

| A.S. Triangle | | Strong Police | Number | | | Value per | Total |
|---------------|-----------|---------------|------------------|-------------------|--------------------|------------------|-----------------------------|
| Year | Hens | Pullets | Hens and pullets | Other chickens | All chickens | head | value |
| 1945 * | Thousands | Thousands | Thousands | Thousands | Thousands | Dollars | 1,000 dollars 531,860 |
| 1945 | 172,426 | 301,454 | 473,880 | 42,617 | 516,497 | 1.21 | 626, 259 |
| 1946 | 150,712 | 322,108 | 472,820 | 50,407 | 523,227 | 1.27 | 662,734 |
| 1947 | 150,490 | 280,956 | 431,446 | 35,771 | 467,217 | 1.44 | 672,690 |
| 1948 | 139,587 | 277,983 | 417,570 | 32,074 | 499,644 | 1.44 | 648,29 |
| 1949 | 141,044 | 258,336 | 399,380 | 31,496 | 430,876 | 1.66 | 716,34 |
| 1950 3 | | | ********** | | 342,464 | 1.09 | 373,558 |
| 1950 | 137,014 | 286,759 | 423,773 | 32,776 | 456,549 | 1.36 | 622,99 |
| 951 | | 258,160 | 399,338 | 31,650 | 430,988 | 1.46 | 627,40 |
| 952 | 135,814 | 261,420 | 397,234 | 29,321 | 426,555 | 1.53 | 652,94 |
| 1953 | 135,411 | 237,602 | 373,013 | 25,145 | 398,158 575,800 | 1.41 | 561,667 392,638 |
| 1984 4 | 115,840 | 255, 130 | 370.970 | 25,806 | 396,776 | 1.43 | 569,23 |
| 1954 | 111.376 | 257,219 | 368,595 | 22,113 | 390,708 | 1.05 | 410,74 |
| 956 | 121,995 | 239,063 | 361,058 | 22,632 | 383,690 | 1.26 | 482,35 |
| 957 | 119,518 | 250, 285 | 369, 803 | 21,560 | 391,363 | 1.17 | 458,689 |
| 958 | 128,961 | 226,556 | 355, 517 | 18,764 | 374, 281 | 1.26 | 472,119 |
| 959 4 | | 220,000 | 000,011 | 20,102 | 5 350,693 | Out work and the | and wanted to |
| 959 | 120,826 | 246,030 | 366,856 | 20,146 | 387,002 | 1.26 | 486,997 |
| 960 | 126,747 | 225,019 | 351,766 | 17,718 | 369, 484 | 1.06 | 390,733 |
| 1961 5 | 131,460 | 208,608 | 340,068 | 17.842 | 357,910 | 1.25 | 446,589 |

Statistical Reporting Service. Data for 1909-44 in Agricultural Statistics, 1957, table 588.

Does not include commercial broilers.
 United States Census as of Jan. 1.
 United States Census as of April 1.
 United States Census as of Oct.-Nov.

Table 598.—Chickens: Hens, pullets, and other chickens on farms, by States, January 1, average 1950-59, annual 1960 and 1961

| 1007 207 | | Hens | | | Pullets | | Ot | her chicke | ms |
|--|---|---|---|---|--|--|--|---|--|
| State and division | Aver- age 1950-59 | 1960 | 1961 1 | Aver- age 1950-59 | 1960 | 1961 1 | Aver- age 1950-59 | 1960 | 19611 |
| Maine. New Hampshire. Vermont. Massachusetts. Rhode Island. Connecticut. New York. New Jorsey. Pennsylvania. North Atlantic. | Thou- sands 933 552 214 1,085 133 1,242 4,532 4,336 6,870 | Thou- sands 822 322 242 931 117 1,113 4,089 4,967 6,535 | Thou- sands 962 354 235 931 115 1,046 4,007 4,967 6,862 | Thou-sands 2,824 1,973 799 3,332 365 2,553 7,933 9,617 14,400 43,796 | Thou- sands 3,588 1,647 586 2,600 313 2,441 6,149 7,228 13,562 | Thou- sands 3,480 1,581 545 2,418 294 2,295 5,780 6,144 12,206 34,743 | Thou-sands 144 132 35 152 16 119 643 948 2,157 | Thou- sands 250 110 40 143 139 319 401 1,081 | Thou-sands 23i 9 3: 13 12 344 38: 990 |
| Ohio | 4,698 3,882 4,987 3,241 4,748 | 4,713 4,116 4,695 3,176 4,119 | 5,043 4,116 4,930 3,208 4,284 | 10,152 10,538 13,091 6,711 8,551 | 8,377 9,521 8,484 4,996 6,447 | 7,791 8,950 7,296 3,897 6,060 | 559 484 544 505 468 | 230 353 200 271 338 | 28 35 20 24 30 |
| East North Central | 21,557 | 20,819 | 21,581 | 49,043 | 37,825 | 33,994 | 2,559 | 1,392 | 1,370 |
| Minnesota Iowa. Missouri. North Dakota South Dakota Nebraska. Kansas | 6,212 6,229 4,545 1,146 2,271 2,850 3,525 | 5,832 6,470 3,859 971 2,606 3,055 2,882 | 6,415 7,052 3,473 952 2,814 3,299 2,738 | 17,170 22,153 11,116 2,560 6,024 8,514 7,465 | 13,861 19,047 7,206 1,784 5,928 7,071 4,782 | 12,198 16,380 6,846 1,588 5,276 6,505 4,208 | 430 780 807 172 294 500 587 | 212 324 352 83 179 299 293 | 212 273 353 112 193 300 256 |
| West North Central | 26,778 | 25,675 | 26,743 | 75,001 | 59,679 | 53,001 | 3,570 | 1,742 | 1,707 |
| Delaware | 283 942 2,379 1,185 4,644 1,714 3,111 1,669 | 244 690 2,291 1,004 4,957 1,891 4,227 2,434 | 251 697 2,406 1,004 5,155 2,061 4,396 2,823 | 570 1,940 4,275 1,635 6,673 2,277 4,725 2,006 | 519 1,416 4,309 1,275 7,712 2,765 8,234 2,945 | 555 1,090 3,878 1,135 7,635 2,959 8,893 3,122 | 51 188 547 192 1,550 562 785 417 | 38 71 423 81 1,233 291 440 500 | 46 67 474 76 1,282 233 431 600 |
| South Atlantic | 15,928 | 17,738 | 18,793 | 24,101 | 29,175 | 29,267 | 4,292 | 3,077 | 3,200 |
| Kentucky | 2,991 3,517 2,879 2,738 2,206 1,403 2,867 8,746 | 2,629 3,181 3,470 3,396 2,441 1,528 2,128 8,056 | 2,708 3,054 3,505 3,939 2,417 1,589 1,936 7,412 | 5,413 4,556 3,558 2,884 2,879 2,022 3,475 8,662 | 3,815 3,553 4,492 4,288 3,305 1,953 2,086 8,316 | 2,976 3,020 4,492 3,816 3,140 1,797 1,502 7,484 | 728 720 720 664 514 718 209 1,042 | 447 479 463 435 281 441 108 636 | 402 451 461 413 283 520 90 604 |
| South Central | 27,347 | 26,829 | 26,560 | 33,448 | 31,808 | 28,227 | 5,314 | 3,290 | 3,23 |
| Montana Idaho Wyoming Colorado New Mexico Arizona Utah Newada Washington Oregon California | 472 481 203 877 416 298 1,051 56 1,746 1,308 8,379 | 407 457 171 784 403 396 685 36 1,898 1,288 10,023 | 407 466 152 760 399 392 671 34 2,031 1,365 11,627 | 1,048 1,170 313 1,378 429 356 1,258 81 3,060 2,200 15,140 | 787 960 183 891 408 544 1,006 49 3,455 1,940 18,195 | 724 912 172 677 461 522 986 47 3,420 1,804, 19,651 | 72 66 21 98 46 63 121 16 294 211 3,902 | 41 52 11 40 25 73 69 5 235 132 5,038 | 31 58 11 33 22 76 76 (242 129 5,290 |
| Western | 15,288 | 16,548 | 18,304 | 26,433 | 28,418 | 29,376 | 4,909 | 5,721 | 5,972 |
| United States | 126,793 | 126,747 | 131.460 | 251,822 | 225,019 | 208,608 | 24,991 | 17,718 | 17,842 |

¹ Preliminary.

fat dry

,000 unds 122,543 58,728 98,098 157,063 232,690 232,690 253,608 222,590 279,142 199,126

5-61 1

otal

,000 blars 531,860 626,259 662,734 672,690 648,293 716,344 573,559 622,994 627,400 652,940 561,667 592,638 599,237 410,741 482,359 478,119

486, 997 390, 733 446, 589

Statistical Reporting Service.

Table 599.—Chickens: Number on farms, value per head, and total value, by States, January 1, average 1950-59, annual 1960 and 1961 1

T

| | | Number | PE I | VE | lue per h | ead | | Total valu | ie |
|---|---|--|---|--|--|--|--|--|--|
| State and division | Aver- age 1950-59 | 1960 | 1961 * | Aver- age 1950-59 | 1960 | 1961 3 | Aver- age 1950-59 | 1960 | 1961 3 |
| Maine | 514 3,914 13 108 | Thou- sands 4,660 2,079 868 3,674 443 3,693 10,557 12,596 21,178 | Thou-sands 4,680 2,029 812 3,485 423 3,463 10,128 11,492 20,063 | Dollars 1.93 1.96 1.96 1.97 1.97 1.76 1.76 1.79 | Dollars 1.60 1.65 1.70 1.80 1.80 1.75 1.55 1.45 | Dollars 1.80 1.80 1.95 1.95 1.95 1.90 1.65 1.60 1.55 | 1,000 dollars 7,476 5,233 2,054 9,071 1,019 7,672 23,223 26,630 37,761 | 1,000 dollars 7,456 3,439 1,476 6,613 797 6,463 15,836 18,264 29,649 | 1,000 dollars 8,42 3,65; 1,58; 6,79 82 6,58 16,71; 18,38; 31,090 |
| North Atlantic | 68,040 | 59,748 | 56,575 | 1.76 | 1.51 | 1.66 | 120,138 | 89,984 | 94,05 |
| Ohio | 15,409 14,904 18,621 10,458 13,767 | 18,320 13,990 13,379 8,443 10,904 | 13,115 13,419 12,426 7,346 10,645 | 1.40 1.27 1.21 1.48 1.37 | 1.10 .99 .87 1.20 .96 | 1.30 1.20 1.15 1.40 1.20 | 21,682 19,012 22,668 15,562 18,947 | 14,652 13,850 11,640 10,132 10,468 | 17,050 16,103 14,290 10,284 12,774 |
| East North Central | 73,159 | 60,036 | 56,951 | 1.33 | 1.01 | 1.24 | 97,871 | 60,742 | 70, 501 |
| Minnesota Iowa Missouri North Dakota South Dakota Nebraska Kanasa | 23,811 29,162 16,468 3,878 8,589 11,864 11,577 | 19,905 25,841 11,417 2,838 8,713 10,425 7,957 | 18,825 23,707 10,671 2,652 8,283 10,109 7,204 | 1.26 1.31 1.04 1.04 1.14 1.10 | .88 .87 .75 .77 .79 .67 | 1.25 1.30 .96 .95 1.10 1.05 | 29,980 38,166 17,368 4,048 9,796 13,150 11,803 | 17,516 22,482 8,563 2,185 6,883 6,985 5,570 | 23,531 30,819 10,244 2,519 9,111 10,614 6,772 |
| West North Central | 105,349 | 87,096 | 81,451 | 1.17 | .81 | 1.15 | 124,311 | 70,184 | 93,610 |
| Delaware. Maryland Virginia West Virginia North Carolina South Carolina Georgia Florida | 905 3,070 7,201 3,012 12,866 4,553 8,621 4,092 | 801 2,177 7,023 2,360 13,902 4,947 12,901 5,879 | 846 1,848 6,758 2,218 14,072 5,253 13,720 6,545 | 1.43 1.43 1.21 1.22 1.20 1.32 1.24 1.37 | 1.20 1.20 1.05 1.05 .97 1.15 1.10 | 1.35 1.35 1.10 1.10 1.10 1.25 1.20 | 1,304 4,448 8,800 3,717 15,466 6,025 10,639 5,555 | 961 2,612 7,374 2,478 13,485 5,689 14,191 6,467 | 1,142 2,495 7,434 2,440 15,479 6,566 16,464 7,854 |
| South Atlantic | 44,321 | 49,990 | 51,260 | 1.26 | 1.07 | 1.17 | 55,954 | 53,257 | 59,874 |
| Kentucky Tennessee Alabama Mississippi Arkansas Louislana Oklahoma Tems | 9,131 8,798 7,187 6,285 5,599 4,142 6,551 18,450 | 6,891 7,213 8,425 8,119 6,027 3,922 4,322 17,008 | 6,086 6,529 8,460 8,168 5,844 3,906 8,528 15,500 | 1.01 .99 1.12 1.12 .98 1.32 .97 1.08 | .79 .79 1.00 1.00 .84 1.15 .79 | .87 .86 1.10 1.10 .96 1.15 .92 1.05 | 9,358 8,776 8,079 7,067 5,559 8,519 6,460 19,992 | 5,444 5,698 8,425 8,119 5,063 4,510 3,414 16,498 | 5,296 5,616 9,306 8,986 5,610 4,492 3,246 16,278 |
| South Central | 66,108 | 61,927 | 58,021 | 1.06 | .92 | 1.01 | 70,811 | 57,171 | 58,824 |
| Montana Idaho Vyoming Colorado New Mexico Arrisona Utah Newada Washington Oregon California | 1 502 | 1,235 1,469 365 1,715 836 1,013 1,760 90 5,588 3,360 33,256 | 1,170 1,436 335 1,468 882 993 1,727 87 5,693 3,294 36,568 | 1.34 1.30 1.27 1.13 1.30 1.49 1.22 1.35 1.56 1.50 1.42 | 1.15 1.05 1.20 .94 1.10 1.25 .94 1.20 1.40 1.30 1.15 | 1.25 1.20 1.30 1.05 1.15 1.25 1.20 1.35 1.40 1.40 1.30 | 2,156 2,253 685 2,704 1,168 1,058 2,983 210 7,949 5,578 38,686 | 1,420 1,842 438 1,612 920 1,266 1,654 108 7,823 4,368 38,244 | 1,462 1,723 436 1,541 1,014 1,241 2,072 117 7,970 4,610 47,538 |
| Western | 46,629 | 50,887 | 58,652 | 1.41 | 1.17 | 1.30 | 65,428 | 59,395 | 69,724 |
| United States | 403,607 | 389,484 | 357,910 | 1.32 | 1.06 | 1.25 | 534, 514 | 390,733 | 446, 589 |

Does not include commercial broilers.
 Preliminary.

Table 600.—Chickens: Farm production, disposition, cash receipts, and gross income, United States, 1951-60 1

| | | 70 | nega | 1 | 2 0 | 911 | FIS | N | umber | 4 | 1118 | 2.84 | N N |
|------|--|--|--|---|---|---|--|--|--|--|---|---|---|
| Year | | Rai | sed 2 | L | ost 3 | Proc | iuced 4 | C | hange in | inv | entory * | Consumed in farm | Sold |
| | | | | | | | | I | ncrease | D | естевае | house- hold * | Cist |
| 1951 | | 62 56 54 53 45 47 39 42 38 | sands 2,942 0,983 7,524 9,908 9,426 1,045 3,748 1,448 6,010 0,103 | 8 8 8 8 8 8 7 7 | sands 3,393 17,602 3,633 15,060 4,158 5,256 3,823 6,951 4,798 9,161 | 5 4 4 4 3 3 3 3 | usands i39,549 i73,381 i63,891 i54,848 i75,268 i85,789 i09,941 i44,497 i11,212 i60,942 | | 7,673 | Th | 4,433 28,397 1,382 6,068 7,018 17,082 17,518 11,574 | Thousands 146,040 138,286 128,649 129,339 121,366 124,095 115,702 110,500 96,055 83,374 | Thousands 397, 942 263, 462 336, 624 331, 577 260, 920 254, 021 211, 321 221, 276 232, 678 189, 142 |
| Year | Pro | Por | Con- sume in fari | d m | ight Sol | d | Pric per poun live weigh | d | Value of chicken produce | IS | Cash receipts (sales) | Value of chickens consumed on farms | Gross income * |
| 1961 | 2,31 2,06 2,06 1,96 1,66 1,66 1,36 1,46 1,36 | ,000 unds 11,627 24,500 16,420 17,578 23,177 18,559 39,091 10,264 15,802 13,412 | 1,000 pound 538,2 500,6 469,6 466,6 441,2 448,4 414,1 397,1 342,6 208,3 | 18 272 343 304 326 565 136 105 183 352 | 1,00 pour 1,791 1,637 1,581 1,508 1,214 1,156 1,006 1,036 1,086 | 376 ,026 ,950 ,118 ,742 ,673 ,172 ,339 | 2 2 1 1 1 1 1 1 1 | 5.0 2.1 2.1 6.8 8.6 6.0 3.7 4.0 | 1,000 dollars 577,13 447,03 450,77 327,79 301,55 263,15 184,70 208,45 149,38 | 33 56 50 99 54 50 90 55 35 | 1,000 dollars 447,483 361,866 349,783 282,922 225,649 184,738 137,786 144,907 119,640 | 110,792 102,581 79,747 81,227 72,872 57,372 55,338 37,601 | 1,000 dollars 580,401 472,658 452,364 332,669 306,876 257,610 195,158 200,245 157,241 |

Statistical Reporting Service. Data for 1930-50 in Agricultural Statistics, 1957, table 592.

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61 2

000 llars 8,424 3,652 1,583 6,796 825 6,580 6,711 8,387 1,098

7,050 6,103 4,290 0,284 12,774 70,501

23,531 30,819 10,244 2,519 9,111 10,614 6,772 93,610

1,142 2,495 7,434 2,440 15,479 6,566 16,464 7,854 59,874

5,295 5,615 9,306 8,985 5,610 4,492 3,246 16,275 58,824

1,462 1,723 436 1,541 1,014 1,241 2,072 117 7,970 4,610 47,538

69,724 146, 589

<sup>Does not include commercial broiler production.
Total chicks hatched less death loss of chickens and young chickens during the year.
Death loss during the year of mature chickens on hand Jan. 1.
Chickens raised less death loss during the year of mature chickens on hand Jan. 1,
Change in Jan. 1 inventory numbers during the year.
Chickens consumed in households of farm producers.
Preliminary.
Value of sales plus value of those consumed in households of producers.</sup>

Table 601.—Chickens: Farm production, disposition, cash receipts, and gross income, by States, 1960 (preliminary) 1

| | | | | Number | | | | Pounc | Pounds, live weight | ight | | | | Value of | 11-4 |
|--|---|---|--|--------------------------|---|---|--|---|--|--|---|--|--|---|---|
| State and division | Raised 3 | Lost 8 | Pro- | Change in inventory s | ge in | Con- sumed in farm | Sold | Produced | Con- sumed in farm | Bold | Price per pound live weight | Value of chickens pro- duced | Cash receipts (sales) | chickens con- sumed on | Gross fncome |
| | | | .p20 | Increase Decrease | Decrease | ponse- | | | - ploq | | | | S. S | farms • | |
| Maine New Hampehire. New Hampehire. Vermont. Massachusetts. Rhode faland. Connectiont. New York. New York. New York. | 7702. 8 970 9 970 9 970 4 166 7,328 7,328 17,460 | 7504- 4644- 2,015 | 7100c- sends 5,220 2,227 3,246 83,246 8,575 5,217 5,217 5,217 | Thou- sands 20 | Thou- sands 56 56 186 220 230 429 1,104 | 77004- sands 162 162 127 145 146 923 350 1.600 | 77604- 5,078 2,206 3,206 3,206 4,13 6,199 | 1,000 pounds 27,878 12,242 17,189 17,189 26,237 26,237 26,237 26,237 26,237 | 1,000 pounds 856 873 673 130 754 130 758 1,575 1,575 | 1,000 26,913 26,913 12,144 117,437 117,437 119,027 28,087 28,395 88,395 | Cents 16.0 16.0 16.3 16.3 16.3 16.3 16.2 | 1,000 4,460 1,971 1,973 2,802 8,986 8,986 9,987 | 1,000 dollars 4,306 1,955 2,842 3,063 3,063 3,643 4,574 9,456 | 1,000 dollars 137 00 107 123 123 124 127 651 | 1,000 4,443 4,443 2,015 371 3,190 4,264 4,264 4,264 10,750 |
| North Atlantic | 49,728 | 11,282 | 38,441 | | 3,178 | 3,606 | 100 | 194,906 | 17,458 | 198,157 | 15.9 | 31,063 | 30,778 | 2,764 | 38,542 |
| Obio Indiana Illinois Michigan Wisconsin | 9,816 13,089 10,821 5,704 7,537 | 2,2,378 1,408 1,963 | 7,552 10,711 8,413 4,100 5,574 | | 206 571 953 1,097 259 | 2,516 2,225 2,963 1,560 | 5,241 9,057 6,403 3,637 8,633 | 36,753 50,256 37,716 19,876 26,213 | 11,070 8,678 11,556 7,176 9,680 | 26,729 44,379 30,734 18,185 17,802 | 12.0 12.0 12.0 11.6 | 6,383 6,383 2,385 3,041 | 3, 582 5, 636 3, 319 2, 182 2, 065 | 1,483 1,102 1,248 1,248 1,123 | 5,065 6,738 4,567 3,043 3,188 |
| East North Central | 46,987 | 10,617 | 36,350 | | 3,085 | 11,464 | 27,971 | 170,817 | 48,160 | 137,829 | 12.2 | 20,807 | 16,784 | 5,817 | 22,601 |
| Minnesota. Iowa. Misoth Dakota. South Dakota. Suth Dakota. Kansas. | 24,879 11,096 3,413 7,712 8,348 | 2, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, | 20,744 20,744 20,748 20,778 20,948 20,948 20,948 | | 1,080 746 746 818 816 785 | 4,650 4,865 1,273 1,773 2,963 | 12, 124 18, 228 5, 070 1, 702 4, 686 4, 405 4, 477 | 61,530 91,488 37,373 11,938 25,661 26,426 | 12, 936 19, 065 14, 841 4, 965 6, 509 10, 879 10, 040 | 53,346 82,026 26,411 7,829 21,087 20,740 19,699 | 10.69 10.69 10.68 10.88 | 2, 258 2, 258 2, 258 2, 248 2, 248 | 4,854 7,628 2,800 618 1,856 1,698 1,674 | 1,177 1,573 1,573 1,573 802 802 803 | 6,031 9,401 1,010 1,010 2,520 2,500 |
| West North Central | 82.351 | 16.239 | 66.112 | | 5.645 | 21.056 | 50.701 | 284.514 | 79.285 | 281.102 | 9.1 | 25.984 | 21.128 | 7.233 | 28.361 |

2,465 5,977 15.8 1.035 632 329 1,945 Delaware Maryland Virginia

| 1, 291 3, 294 7, 326 7, 326 3, 711 6, 097 1, 800 | 25,096 | 2, 23, 23, 23, 23, 23, 23, 23, 23, 23, 2 | 21,820 | 762 616 616 151 191 386 386 386 77 77 11,196 8,988 | 14,709 | 146,129 |
|--|----------------|--|---------------|---|---------|---------------|
| 2,681 1,249 1,249 1,282 1,377 291 | 7,790 | 1,498 1,140 1,217 1,312 1,144 1,144 1,920 | 9,759 | 250 122 123 123 123 123 123 123 123 123 123 | 2,177 | 35,540 |
| 2, 4, 4, 6, 6, 7, 7, 7, 20, 8, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, | 17,306 | 2,1,236 1,1,690 1,060 1, | 12,061 | 205 205 205 205 205 11,136 943 8,485 | 12,532 | 110,589 |
| 066 1,035 3,075 855 7,467 3,936 6,686 2,223 | 25,936 | 4,18,9,9,9, 13,00,0,13,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0 | 19,786 | 724 601 130 215 380 382 362 362 1,504 1,171 10,338 | 15,908 | 139,424 |
| 0.01 0.03 0.03 0.03 0.03 0.03 0.03 0.03 | 14.6 | 25.1.4.4.1.1.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2 | 11.9 | 13.00 12.00 12.00 10.00 | 10.3 | 12.2 |
| 3,576 5,977 14,228 3,501 31,812 15,180 32,775 11,181 | 118,320 | 10, 139 10, 735 14, 906 7, 364 14, 264 6, 664 5, 170 32, 074 | 101,316 | 3.384 3.868 2.774 2.774 2.865 3.723 11.568 8.723 8.072 | 121,860 | 903,084 |
| 2, 485 18, 3, 465 18, 3, 3, 3, 46 19, 860 15, 600 15, 600 15, 600 | 53,091 | 12,276 9,741 9,582 9,109 7,372 7,059 7,155 | 80,581 | 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2 | 19,868 | 298,393 |
| 4,225 6,764 21,506 6,194 51,145 24,598 46,430 16,465 | 177,326 | 18,309 17,056 24,660 16,723 20,739 13,645 8,355 43,123 | 162,610 | 5,530 5,725 4,060 1,788 3,036 4,298 4,298 11,256 101,356 | 153,230 | 1,143,412 |
| 745 1,172 2,587 9,685 5,881 8,300 6,555 2,379 | 22,984 | 6.682 6.683 6.683 6.683 | 20,608 | 769 879 879 879 128 664 906 2, 408 2, 160 | 28,870 | 189,142 |
| 2, 569 822 822 3,566 3,084 695 | 16,054 | 3,720 3,194 3,141 5,206 5,808 5,808 | 25,890 | 040 541 204 325 325 868 325 727 727 727 727 727 | 5,304 | 83,374 |
| 320 266 142 | | 805 684 183 16 774 1,508 | 3,906 | 28386 | | 11,574 |
| 170 306 819 666 | 1,270 | 84 | | 105 | 2,965 | |
| 893 1,475 4,891 1,346 11,316 6,190 10,458 3,740 | 40,308 | 4,903 4,507 6,271 5,106 8,550 11,073 | 42,592 | 1,344 1,387 233 909 400 730 1,078 3,240 2,709 24,842 | 37,139 | 260,942 |
| 1,334 1,334 1,039 1,039 1,11,1 | 9,598 | 1,309 1,685 1,685 1,085 | 11,773 | 236 338 843 150 172 172 834 19 950 6,319 | 9,652 | 69,161 |
| 1,945 1,867 0,225 1,817 13,967 7,229 4,867 | 49,906 | 6,212 7,956 6,191 6,191 14,134 | 54,365 | 1,640 1,726 1,726 1,342 658 902 1,412 7, 190 8,347 81,161 | 16, 791 | 330,103 |
| Delaware Maryland Virginia West Virginia North Carolina Gouth Carolina Florida | South Atlantic | Kentucky Tomossoe Alaboma Missispi Ariansas Coutshama Toms | South Central | Montana Idaho. Idaho. Colorado. New Mexico. Trafrom. Washington. Oregon. | Western | United States |

Does not include commercial brother production.

Total chicks batched less death base of chicks and young chickens during the year.

Total chicks batched less death base of the sear of mand Jan. 1.

Chickens raised less death loss during the year of match of the part of match. To the part of match of the chickens on hand Jan. 1.

Charge in Jan. 1 inventory numbers during the year.

 Chickens consumed in households of farm producers.
 Value of sales plus value of those consumed in households of producers. Statistical Reporting Service.

Table 602.—Chickens: Numbers in specified countries, average 1951-55, annual 1958-60

T

Ma Ner Ver Ma Rhe Cor Ner Ner Pen

N Ohi Indi Illin Mic Wis E Min North Sout Neb

W

Dela Mar Virgi West Nort Sout Geor Flori

Sou

Kent Tenn Alaba Missi Arka Louis Oklal Texas

Sou

Mont Idaho Wyoz Colon New I Arizon Utah

Oregon Wes Unit 1 Ye

| Continent and country | Date 1 | Average 1951-55 | 1958 | 1959 | 1960 |
|------------------------------|-------------|--------------------|-----------|-----------|--------------|
| North America and Caribbean: | - B 45 . 50 | Thousands | Thousands | Thousands | Thousands |
| Canada | December 1 | 38,174 | 45,979 | 46,975 | 46,690 |
| Cuba | | 1 4,200 | 6,000 | 6,500 | |
| Mexico | March | 60,000 | 75,000 | 75,000 | 79,000 |
| United States | January 1 | 408,641 | 374,281 | 387,002 | 369,484 |
| South America: | No. may | | | | 13 - 11 |
| Argentina | June | 1 46,837 | 60,000 | 60,000 | |
| Brazil | December 31 | 3 131.854 | 160,971 | 166,873 | 172,600 |
| Colombia | October 1 | 23,634 | 24,400 | 25,500 | 27,600 |
| Peru | December 31 | 11,197 | 11.850 | 12,362 | 15.33 |
| Venezuela | | 9.500 | 16,969 | 17,500 | 20100 |
| Europe: | | 0,000 | 20,000 | **, | ************ |
| Austria | December 3 | 8,264 | 9,412 | 9.797 | 9.788 |
| Belgium. | December 31 | 15,160 | 16,000 | 16,000 | 15,500 |
| Denmark. | July | 23,554 | 26,272 | 26,506 | 24.48 |
| Pinland | June 15 | 5,700 | 6,563 | 6,716 | 21, 10 |
| Finland | June 16 | | | | 110 00 |
| France | | 86,500 | 101,750 | 103,000 | 110,000 |
| Germany, West | December | 52,108 | 58,133 | 60,011 | 60,031 |
| Greece. | December 31 | 10,410 | 12,907 | 13,363 | 14,03 |
| Ireland | January 1 | 3 9,600 | 7,584 | 7,381 | 7,44 |
| Italy | | 3 76,250 | 86,200 | 83,700 | 86,300 |
| Netherlands | December | 18,522 | 24,625 | 27,382 | 30,55 |
| Norway | December 31 | 3 4, 483 | 3,922 | 4.200 | |
| Poland | | 45,000 | 50,700 | 58,000 | |
| 8pain | | 3 20, 675 | 26,000 | 28,000 | 29,000 |
| Sweden | April | * 11.362 | 11,600 | 12,760 | 12,100 |
| Switzerland | April | 6,248 | 6,570 | 6,600 | |
| United Kingdom | December | 59.815 | 69,930 | 77,607 | 83.24 |
| | January | 18,806 | 24,912 | 24,394 | 26.47 |
| Yugoslavia | January | 10,000 | 24,912 | 21,001 | 20,37 |
| Australia | December 31 | 11.500 | 14,500 | 15,500 | 17,000 |
| | December 31 | | | | |
| Israel | | 3 3,000 | 5,000 | 5,500 | 8,500 |
| Japan | February | 41,389 | 47,000 | 50,000 | |
| Philippines | December | 37,174 | 52,469 | 56,142 | 60,07 |
| Turkey | December | 21,138 | 26,320 | 27,000 | 27,50 |
| South Africa, Republic of | | 3 16,661 | 14,714 | 14,850 | 17,600 |
| Total | | 1.407.846 | 1,577,701 | 1.626,910 | 1.664.06 |

Year-end estimates (October-December) shown under following year for comparison.
 Less than 5 years.
 Includes allowance for any missing data for countries shown and for other producing countries not shown.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 603.—Chickens and turkeys: Participation in the National Poultry and Turkey Improvement Plans, by States, 1960 ¹

| well and a world | Natio | onal Pou | itry Imp | rovemen | t Plan | Natio | nal Turl | key Impr | ovemen | Plan |
|---|--|--|---|--|--|--|--|--|--|--|
| State and division | Hate | heries | 81 | ipply flo | cks | Hate | heries | 80 | pply flo | oks |
| | Num- ber | Egg capac- ity | Flocks | Birds | Average birds per flock | Num- ber | Egg capac- ity | Flocks | Birds | Average birds per flock |
| Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut New York New Jersey Pennsylvania | 17 17 6 47 7 40 36 46 76 | Thou- sands 6,220 3,855 123 3,670 750 8,099 4,674 7,842 12,981 | Num- ber 408 134 44 240 31 79 123 140 891 | Thou- sands 1,781 610 130 502 64 465 389 445 1,426 | Num- ber 4,366 4,551 2,954 2,092 2,079 5,890 3,159 3,181 1,600 | 1 5 2 9 2 12 15 7 | Thou-sands 23 100 41 205 21 182 418 306 618 | Num- ber 2 10 3 13 2 15 25 9 24 | Thou-sands 1 15 1 13 13 1 11 23 9 19 | Num- ber 77 1,466 318 1,005 333 748 903 1,022 770 |
| North Atlantic | 292 | 48,194 | 2,090 | 5,812 | 2,781 | 72 | 1,914 | 103 | 92 | 885 |
| Ohio | 90 161 123 49 41 | 10,282 21,685 15,440 4,105 5,275 | 1,560 3,736 2,274 324 634 | 696 2,105 985 267 357 | 446 563 433 825 562 | 25 15 10 9 6 | 2,364 950 698 1,594 920 | 108 24 24 24 82 126 | 190 22 29 109 143 | 1,763 900 1,210 1,326 1,135 |
| East North Central | 464 | 56,737 | 8,528 | 4,410 | 517 | 65 | 6,526 | 364 | 493 | 1,354 |
| Minnesota | 129 98 102 23 36 | 14,061 12,004 21,021 2,018 3,746 | 1,407 2,288 5,261 371 464 | 1,222 1,234 1,893 111 240 | 868 539 360 299 517 | 45 26 25 4 3 8 | 5,543 3,431 3,078 567 210 | 751 112 220 37 | 905 195 220 30 | 1,208 1,742 996 798 |
| Nebraska Kansas | 52 69 | 5,742 5,360 | 751 839 | 350 317 | 465 377 | 13 | 688 1,059 | 25 63 | 28 62 | 1,113 |
| West North Central | 504 | 63,952 | 11,381 | 5,367 | 471 | 124 | 14,576 | 1,208 | 1,440 | 1,191 |
| Delaware | 16 31 47 11 116 19 147 36 | 8,904 16,089 11,647 1,763 23,928 3,465 41,326 5,308 | 244 348 865 329 1,890 218 1,134 64 | 506 271 1,096 87 4,140 459 5,310 258 | 2,072 778 1,267 265 2,190 2,105 4,688 3,994 | 6 12 1 10 6 3 5 | 154 3,774 65 1,545 560 234 144 | 4 10 281 26 92 51 18 4 | 2 8 203 13 120 47 19 21 | 486 786 722 483 1,301 926 1,446 8,184 |
| South Atlantic | 423 | 112,430 | 5,092 | 12,125 | 2,381 | 43 | 6,476 | 481 | 433 | 900 |
| Kentucky | 38 27 55 49 51 7 30 25 | 4,145 3,926 16,236 15,063 15,439 1,072 4,638 4,440 | 890 372 552 429 836 98 510 186 | 250 361 2,057 1,524 1,908 379 179 437 | 280 972 3,726 3,552 2,283 3,871 351 2,351 | 1 3 5 | 1,380 17 92 1,334 1,291 1,730 | 28 10 3 69 40 190 | 42 7 3 61 53 265 | 1,489 721 1,098 881 1,323 1,397 |
| South Central | 282 | 64,959 | 3,873 | 7,095 | 1,832 | 51 | 5,844 | 340 | 431 | 1,200 |
| Montana | 18 15 2 9 | 943 890 95 875 | 78 76 12 96 | 58 70 3 28 | 750 927 279 291 | 1 2 | 30 25 | 1 8 1 | 6 | 6,224 |
| New Mexico Arizona | 1 5 7 28 27 26 | 398 762 4,149 3,883 6,434 | 6 43 177 280 114 | 24 64 415 852 777 | 3,969 1,492 2,345 1,259 6,813 | 1 5 6 16 | 939 158 2,119 9,625 | 2 8 12 136 222 | 1 8 61 23 254 1,265 | 1,034 1,528 7,585 1,879 1,871 5,606 |
| Western | 133 | 18,479 | 882 | 1,791 | 2,032 | 100 | 12,906 | 387 | 1,619 | 4,188 |
| United States | 2,098 | 364,751 | 31,846 | 36,600 | 1,149 | 455 | 48,244 | 2,883 | 4,508 | 1,584 |

¹ Year beginning July 1, 1960.

60

690 690 484

,788 ,500 ,484 ,000 ,033 ,034 ,448 ,300 ,555

3,000 2,100 3,243 3,477

7,000 8,500 0,071 7,500 7,600

4,068

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Agricultural Research Service.

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Table 604.—Chickens: Distribution of birds in National Poultry Improvement Plan hatchery supply flocks by breed and variety, 1951-60

| Year beginning July | States report- ing | Total birds | New Hamp- shire | Single Comb White Leghorn | White Plym- outh Rock | Barred Plym- outh Rock | Rhode Island Red | Cross- mated ¹ | Incross- mated | Other | Total |
|---------------------------|--------------------------|----------------------|-----------------------|------------------------------------|--------------------------------|---------------------------------|------------------------|------------------------------|-------------------|---------|---------|
| 1951 | Number 47 | Number 37,559,597 | Percent 41.4 | Percent 18.9 | Percent | Percent | Percent | Percent 14.3 | Percent | Percent | Percent |
| 1952 | 47 | 33,847,682 | 36.2 | 20.1 | 14.8 | 3.5 | 3.2 | 16.0 | 4.0 | 2.2 | 100. |
| 1953 | 47 | 36,027,365 | 25.4 | 18.9 | 23.1 | 2.2 | 2.7 | 19.7 | 5.1 | 2.9 | 100. |
| 1954 | 47 | 37,066,336 | 16.0 | 19.2 | 29.5 | 1.3 | 2.7 | 21.2 | 7.0 | 3.1 | 100. |
| 1955 | 47 | 34,881,690 | 6.7 | 18.9 | 25.2 | 1.2 | 2.3 | 34.0 | 9.1 | 2.6 | 100. |
| 1956 | 47 | 39,013,812 | 4.1 | 14.8 | 21.0 | 1.0 | 1.7 | 47.1 | 8.0 | 2.3 | 100. |
| 1957 | 47 | 35,588,558 | 3.2 | 17.0 | 10.1 | .7 | 1.7 | 57.7 | 8.4 | 1.2 | 100. |
| 1958 | 47 | 39,988,155 | 2.1 | 15.5 | 9.8 | .5 | 1.2 | 63.5 | 6.4 | 1.0 | 100. |
| 1959 | 46 | 36,100,789 | 1.7 | 15.5 | 7.2 | .5 | 1.0 | 66.2 | 6.8 | 1.1 | 100. |
| 1960 | 47 | 36,599,927 | 1.6 | 13.8 | 7.0 | .4 | .8 | 67.8 | 6.4 | 2.2 | 100. |

¹ Data on cross-mated flocks are not truly indicative of the situation since in several States birds in such flocks are reported under the respective purebred heading and in some States those flocks are cross-mated only for a portion of the year to produce broilers; for the remainder of the year they are mated as purebreds for the production of purebred chicks.

Agricultural Research Service. Data for 1941-50 in Agricultural Statistics, 1957, table 594.

Table 605.—Chickens: Commercial broiler production, and gross income, United States,

| Year | Produ | ection | Price per | Gross | Year | Produ | ection | Price per | Gross |
|--|---|---|---|--|--|---|---|---|---|
| SW.I. | Number | Weight | pound | income 3 | 1 2 | Number | Weight | pound | income 2 |
| 1945 1946 1947 1948 1949 1950 1951 | Thousands 365,572 292,527 310,168 370,515 513,296 631,458 788,601 860,891 | 1,000 pounds 1,107,174 883,855 936,442 1,126,643 1,570,197 1,944,524 2,414,767 2,623,934 | Cents 29.5 32.7 32.3 36.0 28.2 27.4 28.5 28.8 | 1,000 dollars 327,059 288,603 302,170 405,171 442,530 532,652 689,317 756,182 | 1953 1954 1955 1956 1957 1958 1959 1960 3 | Thousands 946,533 1,047,798 1,091,684 1,343,660 1,447,528 1,659,519 1,736,922 1,795,718 | 1,000 pounds 2,904,174 3,236,248 3,349,555 4,269,502 4,682,738 5,430,674 5,762,951 6,020,417 | Cents 27.1 23.1 25.2 19.6 18.9 18.5 16.1 16.9 | 1,000 dollars 786,324 746,891 843,953 838,450 886,062 1,001,990 925,408 |

¹ Commercial broilers are young chickens of heavy breeds to be marketed at 2-5 pounds live weight and from which no pullets are kept for egg production. These figures are not included in farm production of chickens. ² Includes value of consumption in households of producers, which is less than 1 per cent of total production. Preliminary.

Statistical Reporting Service. Data for 1934-44 in Agricultural Statistics, 1957, table 596.

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Nort Ohio ... Indian Illinois Michia Wiscon

East

Penns

Minne Iowa... Missou North South : Nebras Kansas West

Delawa Maryla Virgini West V North South Georgia Florida South

Kentuc Tennes Alaban Mississ Arkans Louisia Oklaho Texas ... South

Montar Idaho ... Wyomi Colorad New M Arizona Utah Nevada Washin Oregon. Californ

Weste Unite 1 Com

Statis

from wh

419

| | | 19 | 159 | | | 190 | 10 I | |
|--|----------------------------|-------------------------------|----------------------|--------------------------|---------------------------------------|--|---------------|---------------------------|
| State and division | Produ | etion | Price per | Gross | Produ | action | Price per | Gross |
| | Number | Weight | pound | income 2 | Number | Weight | pound | income s |
| | Thou- | 1,000 | | 1,000 dollars | Thou- | 1,000 | Compt. | 1,000 dollars |
| Maine | sands 58,169 | pounds 221,042 | Cents 17.4 | 38,461 | sands 54,148 | pounds 211,177 | Cents 17.7 | 37 378 |
| Maine New Hampshire | 6,606 | 24,442 | 16.8 | 4,106 | 5,615 | 21.337 | 17.8 | 37,378 3,798 |
| Vermont | 889 | 3,023 | 17.2 | 520 | 507 | 1,825 | 17.7 | 323 |
| Vermont Massachusetts Rhode Island Connecticut | 11,046 | 41,975 | 17.2 17.2 17.7 | 7,220 1,022 15,803 | 9,500 | 36,100 | 17.6 18.2 | 6,354 |
| Rhode Island | 1,649 26,713 | 5,772 | 17.7 17.4 | 1,022 | 1,550 22,184 | 5,425 75,426 | 18.2 17.9 | 987 13,501 |
| New York | 11,604 | 90,824 47,576 | 21.0 | 9,991 | 10,328 | 43,378 | 20.1 | 8,719 |
| New Jersey | 5,800 | 29,000 | 23.9 | 6,931 | 5,500 | 27,500 | 24.3 | 6,682 |
| New Jersey Pennsylvania | 40,449 | 145,616 | 19.3 | 28,104 | 5,500 37,725 | 27,500 139,582 | 18.9 | 26,381 |
| North Atlantic | 162,925 | 609,270 | 18.4 | 112,158 | 147,057 | 561,750 | 18.5 | 104,122 |
| Ohio | 15,993 | 54,376 | 16.5 | 8,972 | 14,017 | 49,060 | 18.1 | 8,880 |
| Indiana | 39,523 | 134,378 | 16.0 | 21,500 3,594 | 36,102 | 122,747 17,558 16,000 | 17.0 17.4 | 20,867 3,058 3,440 |
| Michigan | 7,064 3,600 | 17, 280 | 15.9 20.5 | 3,542 | 5,487 3,200 | 16,000 | 21.5 | 3,440 |
| Michigan Wisconsin | 19,682 | 22,605 17,280 66,919 | 16.6 | 11,109 | 20,666 | 72,331 | 17.4 | 12,586 |
| East North Central | 85,862 | 295,558 | 16.5 | 48,717 | 79,472 | 277,696 | 17.6 | 48,828 |
| Minnesota | 4.977 | 16,424 | 17.8 | 2,923 | 6,868 | 24,038 | 17.5 | 4,207 |
| lowa | 4,977 3,354 | 14,758 | 16.8 | 2,479 | 4,025 | 17,710 | 17.5 | 3,099 |
| lowa. Missouri. North Dakota. South Dakota. Nebraska. | 39,200 | 125,440 | 15.0 | 18,816 | 31,750 | 101,600 | 16.3 | 16,561 |
| South Dakota | | | | | | | | |
| Nebraska Kansas | 2,620 1,991 | 8,908 6,172 | 15.9 16.6 | 1,416 1,025 | 2,175 1,891 | 7,178 6,051 | 16.7 17.2 | 1,199 1,041 |
| West North Central | 52,142 | 171,702 | 15.5 | 26,659 | 46,709 | 156,577 | 16.7 | 26,107 |
| Delaware | 85,127 | 207 944 | 17.0 | 50,650 | 91.343 | 337.969 | 17.6 | 59.483 |
| Maryland | 93,289 | 297,944 326,512 167,310 | 17.0 | 55,507 | 91,343 102,812 | 337,969 380,404 | 17.6 | 66,951 |
| Virginia | 93,289 53,971 | 167,310 | 16.1 | 26,937 | 54,511 | 168.984 | 16.7 | 28,220 |
| West Virginia | 27,525 | 93,585 453,420 | 16.9 15.2 | 15,816 68,920 | 24,772 156,600 | 81,748 | 17.1 16.0 | 22 681 |
| South Carolina | 137,400 16,996 | 54.387 | 15.5 | 8 420 | 17,480 | 57.684 | 16.3 | 13,979 82,688 9,402 |
| Delaware Maryland Virginia West Virginia North Carolina South Carolina Georgia Florida | 303,031 10,413 | 54,387 1,000,002 33,322 | 15.3 16.1 | 153,000 5,365 | 17,480 320,250 10,101 | 516,780 57,684 1,056,825 32,323 | 16.2 16.8 | 171,206 5,430 |
| South Atlantic | 727,752 | 2,426,482 | 15.9 | 384,625 | 777,869 | 2,632,717 | 16.6 | 437.356 |
| | | | | | | | | |
| Kentucky | 17,575 | 57,998 104,595 | 15.3 | 8,874 | 16,520 | 54,516 | 16.3 16.1 | 8,886 17,714 |
| Tennessee | 32,686 158,248 | 522,218 | 15.2 15.1 | 15,898 78,855 | 33,340 176,654 | 110,022 565,293 | 16.2 | 91,577 |
| TennesseeAlabama Mississippi | 107,629 | 333,650 | 15.2 | 50,715 | 115,900 | 370,880 | 16.2 | 60,083 |
| | 163,997 | 508.391 | 15.0 | 76,259 | 180,397 | 559,231 | 16.3 | 91.150 |
| Louisiana | 21,647 | 69,270 23,862 | 15.5 | 10,737 | 20,250 | 64,800 | 16.2 16.3 | 10,498 3,500 |
| Louisiana Oklahoma Texas | 7,457 115,193 | 23,862 357,098 | 15.1 15.5 | 3,603 55,350 | 180,397 20,250 6,711 105,203 | 21,475 336,650 | 16.7 | 56,221 |
| South Central | 624,432 | 1,977,082 | 15.2 | 300,291 | 654,975 | 2,082,867 | 16.3 | 339,634 |
| Montana | | | | | | | | |
| Idaha | 3,348 | 10,714 | 18.6 | 1,993 | 3,850 | 11,935 | 18.9 | 2,256 |
| Wyoming. Colorado | 1,245 | 4,233 | 18.0 | 762 | 1,183 | 4,022 | 18.5 | 744 |
| Arizona | 704 | 2,042 | 21.0 | 429 | 697 | 2,091 | 21.1 | 44 |
| Utah | 2,051 | 6,973 | 20.0 | 1,395 | 1,846 | 6,276 | 19.3 | 1,211 |
| Washington | 15 098 | 54 340 | 18.6 | 10,109 | 15.505 | 52.717 | 19.1 | 10,066 |
| Oregon | 15,985 10,723 49,753 | 54,349 35,386 169,160 | 17.8 | 6,299 | 15,505 11,738 54,817 | 52,717 39,909 191,860 | 18.6 | 7.42 |
| Nevada Washington Oregon California | 49,753 | 169,160 | 17.8 18.9 | 6,299 31,971 | 54,817 | 191,860 | 19.0 | 36,45 |
| Western | 83,809 | 282,857 | 18.7 | 52,958 | 89,636 | 308,810 | 19.0 | 58,59 |
| United States | | 5, 762, 951 | 16.1 | 007 400 | 1,795,718 | 6,020,417 | 16.9 | 1,014,64 |

Commercial broilers are young chickens of the heavy breeds, to be marketed at 2-5 pounds live weight, and
from which no pullets are kept for egg production. These figures are not included in farm production of chickens.
 Includes value of consumption in households of producers, which is less than 1 percent of total production.
 Preliminary.

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Table 607.—Chicks hatched by commercial hatcheries: Number and average price, 1959 and 1960

| 100.2 | | | Chicks | natened | 117 | | Average | price of |
|---|---|--|---|---|--|---|---|---|
| State and division | Producti | 1959 | The state of | W. h | 1960 | | baby chick | ts, per 100 |
| Migna During Indonesial Marines | Broiler- type | Egg- type | All | Broiler- type | Egg- type | All | 1959 | 1960 |
| Maine | 13,174 68 12,725 2,781 | Thousands 3,958 3,569 311 9,846 337 | 379 22,571 3,118 | Thousands 59,678 12,315 10,451 3,087 30,293 | Thousands 2,968 2,872 454 10,663 475 | Thousands 62,646 15,187 454 21,114 3,562 | Dollars 12.3 14.4 24.0 20.7 12.0 | Dollars 13.5 15.1 28.6 22.6 13.1 |
| Connecticut | 37,274 | 8,176 | 45,450 | | 8,359 | 38,652 | 14.8 | 15.8 |
| New England | 122,359 | 26,197 | 148,556 | 115,824 | 25,791 | 141,615 | 14.5 | 15.7 |
| New York New Jersey Pennsylvania | 8,253 10,660 51,276 | 14,485 16,840 30,752 | 22,738 27,500 82,028 | 8,098 7,380 52,528 | 15,264 13,430 26,908 | 23,362 20,810 79,436 | 27.8 25.5 19.9 | 26.7 27.9 20.4 |
| Middle Atlantic | 70,189 | 62,077 | 132,266 | 68,006 | 55,602 | 123,608 | 22.4 | 22.8 |
| Ohio | 15,660 63,205 10,267 6,000 17,367 | 23,860 28,584 27,395 10,500 12,073 | 39,520 91,789 37,662 16,500 29,440 | 14,800 63,020 8,075 5,800 18,167 | 21,900 26,532 22,968 9,800 10,013 | 36,700 89,552 31,043 15,600 28,180 | 24.2 17.7 23.5 26.8 20.9 | 24.9 18.4 25.1 28.2 19.6 |
| East North Central | 112,499 | 102,412 | 214,911 | 109,862 | 91,213 | 201,075 | 21.0 | 21.6 |
| Minnesota | 3,928 4,000 63,519 1,556 3,570 | 38,950 52,900 23,930 19,305 10,104 | 42,878 56,900 87,449 20,951 13,674 | 4,855 4,800 63,554 2,258 2,984 | 29,405 43,950 16,538 15,780 8,618 | 34,260 48,750 80,092 18,038 11,602 | 32.0 33.3 11.8 27.1 20.7 | 30.9 32.4 12.7 26.2 20.1 |
| West North Central 1 | 76,660 | 162,203 | 238,863 | 78,764 | 128,788 | 207,552 | 23.6 | 23.1 |
| Maryland Virginia North Carolina South Carolina Georgia Florida | 104,943 77,025 136,271 19,200 328,801 17,950 | 1,466 6,674 9,057 4,228 15,737 11,031 | 106,409 83,699 145,328 23,428 344,538 28,981 | 128, 525 76, 586 159, 070 20, 373 356, 684 20, 263 | 1,122 5,569 8,631 4,590 13,883 11,834 | 129,647 82,155 167,701 24,963 370,567 32,097 | 10.3 11.3 10.0 12.1 9.2 16.7 | 12.5 13.0 12.8 14.4 12.0 18.7 |
| South Atlantic 3 | 760,707 | 49,190 | 809,897 | 837,132 | 46,315 | 883,447 | 10.2 | 12.7 |
| KentuckyTennesseeAlabamaMississippi | 14,395 42,205 149,877 109,130 | 4,125 7,510 6,157 4,822 | 18,520 49,715 156,034 113,952 | 13,630 42,700 174,848 122,517 | 3,172 7,230 5,380 4,394 | 16,802 49,930 180,228 126,911 | 12.0 11.7 9.2 9.3 | 12.0 12.1 11.1 |
| East South Central | 315,607 | 22,614 | 338,221 | 353,695 | 20,176 | 373,871 | 9.8 | 11.0 |
| Arkansas Louisiana Oklahoma Texas | 150,298 28,625 8,227 111,755 | 4,194 2,740 4,358 22,437 | 154,492 26,365 12,585 134,192 | 161,973 20,778 7,241 114,033 | 4,083 2,320 4,296 21,129 | 166,056 23,098 11,537 135,162 | 9.9 10.1 14.0 11.9 | 10. 11. 15. 13. |
| West South Central | 293,905 | 33,729 | 327,634 | 304,025 | 31,828 | 335,853 | 10.9 | 12. |
| Montana IdahoColoradoArizona | 3,600 757 | 2,167 2,756 | 1,771 5,767 3,513 2,105 | 3,758 690 | 1,638 2,163 | 1,405 5,396 2,853 2,041 | 20.7 19.8 24.2 30.5 | 19. 17. 22. 30. |
| Utab | 1,992 | 2,101 | 17,415 | 7,483 | 2,019 8,469 | 15,952 | 22.3 | 20. |
| Mountain • | | 10,165 10,148 4,334 57,923 | 24,454 18,704 114,191 | 14,348 16,237 60,128 | 10,272 3,691 57,521 | 24,620 19,928 117,649 | 19.8 18.8 25.9 | 20. 17. 24. |
| Pacific | - | 72,405 | 157,349 | 90,713 | 71,484 | 162,197 | 24.1 | 22. |
| United States | | 540,992 | 2,385,112 | 1,965,504 | 479,666 | 2,445,170 | 14.5 | 15. |

1 Includ

1957.... 1958.... 1959 1960 ³

Table

1946... 1947... 1948... 1949... 1950... 1951...

1952... 1953... 1954.... 1955.... 1957.... 1958.... 1959.... 1960....

Statis Table

Yes

1945.... 1946.... 1947.... 1948... 1949....

1951..... 1952.....

1 Num chicken 2 Ration 2 Aver Statist Table

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Statistical Reporting Service.

Table 608.—Chicks hatched by commercial hatcheries: Number, average price and value, United States, 1946-60

| Year | | Chicks hatched | | Average price of baby | Value of chick |
|---|-------------------------------------|-------------------------------|-------------------------------------|--------------------------|-------------------------------|
| - The last of the | Broiler type | Egg type | All | chicks per 100 | production |
| 1946. | Thousands | Thousands | Thousands 1.265,538 | Dollars | 1,000 dollars 198,680 |
| 1947 1948 | | | 1,289,598 1,261,890 | 15.7 17.4 | 202, 466 219, 569 |
| 1949 1950 | | | 1,504,940 1,532,519 | 17.7 | 266,374 249,801 |
| 1951 1952 | | | 1,773,951 1,731,115 | 17.4 17.3 | 308,667 299,483 |
| 1954 | | | 1,822,617 1,860,615 | 18.0 17.7 | 328,071 329,320 |
| 1955 1956 1957 | 1,204,711 1,457,531 | 647,620 667,947 | 1,852,331 2,125,478 | 18.5 18.3 16.0 | 342,268 388,603 |
| 1957 1958 1959 | 1,580,415 1,822,379 1,844,120 | 518,738 596,490 540,992 | 2,099,153 2,418,869 2,385,112 | 17.3 14.5 | 336,414 417,802 345,692 |
| 1980 | 1,965,504 | 479,666 | 2,445,170 | 15.5 | 379,197 |

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.8 .7

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.6 2.4 2.7 3.2 3.1 3.1

2.5 3.0 2.8 4.4 2.0 8.7

2.7 2.6 2.5 1.9

1.8

0.7 3.9 2.2

19.5 17.4 22.2 30.9 20.8

21.1 20.5 17.5 24.1

22.8 15.5

Table 609 .- Poultry: Feed-price ratios, and poultry ration cost, United States, 1945-60

| The City | - Children | Ratios 1 | | Poultry | | | Ratios 1 | | Poultry |
|----------|----------------|---------------------------------------|-----------------|---------------------------------|------|----------------|---------------------------------------|-----------------|--|
| Year | Egg-feed | Farm chicken- feed ³ | Turkey- feed | ration cost per 100 lb. 3 | Year | Egg-feed | Farm chicken- feed ³ | Turkey- feed | ration cost per 100 lb. ³ |
| 1945 | Pounds 13.4 | Pounds 8.9 | Pounds 11.5 | Dollars 2.01 | 1953 | Pounds 12.3 | Pounds 5,9 | Pounds 8.6 | Dollars 3.87 |
| 1946 | 11.3 | 7.7 | 9.7 | 8.47 | 1954 | 9.4 | 4.7 | 7.9 | 3.87 |
| 1947 | 11.1 | 6.5 | 7.7 | 4.17 | 1955 | 10.8 | 5.2 | 8.3 | 3.61 |
| 1948 | 11.4 | 7.0 | 9.8 | 4.29 | 1956 | 10.9 | 4.8 | 8.2 | 3.54 |
| 1949 | 13.2 | 7.7 | 11.0 | 3.46 | 1957 | 10.9 | 4.0 | 6.9 7.2 | 3.47 |
| 1950 | 10.3 | 6.2 | 8.8 | 3.58 | 1958 | 11.2 | 4.3 | | 3.41 |
| 1951 | 12.0 | 6.4 | 8.9 | 4.01 | 1959 | 9.2 | 3.3 | 6.9 | 3.38 |
| 1952 | 10.0 | 5.4 | 8.0 | 4.21 | 1960 | 10.9 | 3.7 | 7.7 | 3.33 |

Number of pounds of poultry ration equivalent in value at local market prices to 1 dozen eggs, or 1 pound of chicken or turkey live weight. Simple average of monthly ratios.
 Ratios based on price of farm chickens excluding commercial broilers.
 A verage of prices paid for commercial feed, and prices received for grain.

Table 610.—Chickens: Supply, distribution, and per capita consumption, ready-to-cook basis, United States, 1951-60

| 101 101 104 100 205 100 | St | Production | 4 | Com- mercial storage | - | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | Com- mercial storage | Civi | llian nption |
|---|--|---|--|--|---|--|--|--|--|
| Year | Farm and non- farm 1 | Com- mercial broilers | Total | stocks at beginning of year | Imports | Exports | stocks at end of year | Total | Per capita |
| 1951 1952 1953 1954 1955 1956 1956 1957 1958 1959 1960 ** | Million pounds 1,768 1,631 1,560 1,241 1,081 1,112 1,081 989 | Million pounds 1,665 1,812 2,007 2,239 2,322 3,000 3,325 3,910 4,149 4,335 | Million pounds 3,433 3,443 3,567 3,743 3,583 4,241 4,409 5,022 5,230 5,234 | Million pounds 163 187 123 145 139 125 164 134 179 161 | Million pounds 1 3 (7) (7) 1 (7) (7) 1 (7) (7) 1 (7) (7) (7) (7) (7) (7) (7) (7) (7) (7) | Million pounds 24 16 26 28 39 49 46 51 125 165 | Million pounds 187 123 145 139 125 164 134 179 161 | Million pounds 3,275 3,384 3,424 3,629 3,467 4,063 4,301 4,844 5,038 5,009 | Million pounds 21.7 22.1 21.9 22.8 21.4 24.6 25.5 28.3 28.9 28.3 |

Including an allowance for nonfarm (backyard) production.
 Less than 500,000 pounds.
 Preliminary.

Economic Research Service. Data for 1930-50 in Agricultural Statistics, 1957, table 601; through 1946 on "N. Y. dressed weight basis," thereafter on ready-to-cook basis.

Statistical Reporting Service. Data for 1930-44 in Agricultural Statistics, 1957, table 602.

Table 611.—Poultry: Slaughtered under Federal inspection, U.S. by classes, 1959 and 1960

| Class | Number | inspected | Pounds : (live v | Pounds certified (ready-to- cook) | | |
|--|--|---|---|---|---|--|
| pulares rare l'altra del sa | 1959 | 1960 | 1959 | 1900 | 1959 | |
| Young chickens | 2,981 17,035 70,451 9,064 | Thousands 1,533,560 110,466 1,644,026 54,225 2,690 13,787 70,702 10,086 | Thousands 4,678,996 552,524 5,231,520 915,096 52,801 136,132 1,104,029 54,410 6,023 6,395,982 | Thousands 5,136,833 535,181 5,672,014 1,019,850 50,221 119,936 1,190,007 62,287 4,401 6,928,709 | Thousands 3,430,823 392,844 3,823,667 733,851 43,166 106,369 883,388 39,957 4,238 4,751,250 | |
| | Pounds | Pounds condemned | | | | |
| Marian Annie Bulud State onter en | certified (ready-to- cook) | Ante-mortem (live weight) | | Post-n (New Yor weig | k dressed | |
| The state of the s | 1960 | 1959 | 1960 | 1959 | 1960 | |
| Young chickens | Thousands 3,699,003 372,353 4,071,356 815,191 40,094 93,128 948,413 44,385 3,059 5,067,213 | Thousands 10,556 1,811 12,367 1,061 52 300 1,413 18 4 13,802 | Thousands 12,018 1,761 13,779 1,413 70 268 1,751 38 3 15,571 | Thousands 61,930 10,089 72,019 6,857 536 1,162 8,555 656 26 81,256 | Thousands 114,901 12,316 127,217 11,237 654 1,518 13,499 962 31 141,619 | |

Table 612.—Poultry: Used in canning and other processed foods, ready-to-cook basis, United States, 1954-60

| Year | Young chickens | Mature chickens | Turkeys | Other poultry | Total poultry | |
|------|----------------------------|-------------------------------|----------------------------|------------------|--|--|
| 1954 | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds 179,107 | |
| 1955 | 15,873 23,167 37,700 | 146,923 156,146 161,658 | 32,904 47,864 61,547 | 82 127 121 | 181,721 195,782 227,306 261,026 | |
| 1959 | 51,842 101,752 | 155,836 191,644 | 80, 261 101, 512 | 9,143 | 288, 054 404, 051 | |

¹ Includes cooked poultry packaged and sold other than in cans. Statistical Reporting Service.

Table

January Februar March : April 1... May 1... June 1... July 1... August Septemble October Novemble

> ¹ Inclu Statist

Table

July

Agricul
Table 6

Year

¹ Prelim

Table 613.—Poultry and poultry products: Cold-storage holdings, United States, first of month, average 1955-59 and 1960

| Date | Shell eggs | | Froze | n eggs | Tur | keys | Total poultry 1 | |
|-----------------------------------|----------------------------|--------------------------|---------------------------------------|---------------------------------------|--|--|--|--------------------------------------|
| | Average 1955-59 | 1960 | Average 1955-59 | 1960 | Average 1955-59 | 1960 | A verage 1955-59 | 1960 |
| January 1February 1 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| | cases | cases | pounds | pounds | pounds | pounds | pounds | pounds |
| | 177 | 188 | 73,535 | 78,678 | 143,381 | 149,176 | 298,823 | 316,686 |
| | 218 | 304 | 60,493 | 75,275 | 146,016 | 142,296 | 286,000 | 299,700 |
| March 1April 1 May 1 June 1 | 248 381 777 1,343 | 345 181 299 753 | 55,223 66,243 96,273 134,267 | 78,089 81,431 90,104 121,768 | 127,641 107,297 84,054 70,231 | 123,954 105,208 87,277 74,306 | 248,231 208,395 174,556 154,817 | 261,49 220,38 184,70 159,21 |
| July 1 | 1,493 | 1,110 | 163,318 | 157,040 | 65,006 | 66,717 | 148,976 | 149,833 |
| | 1,322 | 1,029 | 168,148 | 166,387 | 63,428 | 70,891 | 151,480 | 152,733 |
| | 1,021 | 746 | 159,091 | 158,094 | 78,710 | 112,517 | 181,808 | 201,111 |
| | 721 | 483 | 141,248 | 139,797 | 123,664 | 186,057 | 242,798 | 292,620 |
| November 1 | 529 | 269 | 119,342 | 113,743 | 211,480 | 282,187 | 358,015 | 414,38 |
| | 319 | 96 | 95,777 | 87,344 | 186,745 | 209,941 | 344,037 | 352,50 |

¹ Includes stocks of turkeys and other poultry.

is,

Table 614.—Chickens and turkeys: Number officially tested for pullorum disease, and number and percentage of reactors, 1951-60

| Year beginning July | | Chicke | n tests | | Turkey tests | | | | | |
|---------------------------|---------------------|------------------------------------|-----------------------------|------------------------|---------------------|-------------------------------------|--------------------------|------------------|--|--|
| | States reporting | Chickens tested (first test) | Reactors | | States reporting | Turkeys tested (first test) | Reactors | | | |
| | Number 47 47 | Thousands 39,704 35,655 | Number 149,988 81,109 | Percent 0.38 .23 | Number 45 43 | Number 3,277,780 2,753,966 | Number 6,725 4,882 | Percent 0.21 .18 | | |
| 1953 1954 1955 | 47 47 47 | 37,766 39,289 36,113 | 88,918 40,316 25,529 | .24 .10 .07 | 42 42 41 | 2,946,586 2,918,037 3,310,470 | 2,641 1,007 1.014 | .03 | | |
| 1956 1957 1958 | 47 47 47 | 40,614 36,757 40,716 | 18,369 11,383 9,920 | .05 .03 .02 | 41 42 41 | 3,828,755 3,509,580 3,940,033 | 2,197 640 437 | .06 .02 | | |
| 1959 | 46 | 37,031 37,125 | 6,812 4,892 | .02 | 42 41 | 3,510,154 4,587,177 | 243 129 | .01 | | |

Agricultural Research Service. Data for 1930-50 in Agricultural Statistics, 1957, table 608.

Table 615.—Turkeys: Number on farms, and value, United States, Jan. 1, 1945-61

| 11 | Turkeys | | Value | Total | | Turkeys | | Value | Total |
|--------------------------------------|---|---|---|--|--------------------------------------|---|---|---|--|
| Year | Breeder hens | Total | per head | value | Year | Breeder hens | Total | per head | value |
| 1945 1946 1947 1948 1949 | Thousands 4,505 4,841 3,779 2,537 3,148 | Thousands 7,082 7,862 5,879 3,959 4,622 5,124 | Dollars 5.79 5.75 6.64 6.97 8.80 6.34 | 1,000 dollars 41,014 45,228 38,451 27,606 40,682 32,477 | 1954 1955 1956 1957 1958 | Thousands 3,095 3,012 3,181 3,605 3,336 3,662 | Thousands 4,956 4,917 4,937 5,828 5,612 6,105 | Dollars 6.32 5.33 5.50 5.05 4.67 4.65 | 1,000 dollars 31,313 26,188 27,162 29,452 26,189 28,390 |
| 1950 1951 1952 1953 | 3,207 3,201 3,694 3,162 | 5,124 5,037 5,725 5,086 | 6.48 6.99 6.15 | 32,477 32,638 39,999 31,303 | 1969 1961 ¹ | 3,327 4,229 | 5,633 6,840 | 4.89 4.94 | 28,300 27,547 33,764 |

¹ Preliminary.

Statistical Reporting Service. Data for 1929-44 in Agricultural Statistics, 1957, table 609.

Table 616.—Turkeys: Number on farms, value per head, and total value, by States, Jan. 1, average 1950–59, annual 1960 and 1961

Tal

1951, 1952, 1953, 1954, 1955, 1956, 1957, 1958, 1959, 1960

1951. 1952. 1953. 1954. 1955. 1956. 1957. 1958. 1959.

| | The state of | Furkeys 1 | Ma N | Va | lue per he | ead | Total value | | |
|--|---|--|---|--|--|--|--|--|---|
| State and division | A verage 1950-59 | 1960 | 1961 2 | Average 1950-59 | 1960 | 1961 3 | A verage 1950-59 | 1960 | 1961 3 |
| Maine | Thou- sands 14 19 11 54 | Thou- sands 5 23 6 57 | Thou- sands 3 23 5 62 3 | Dollars 6.84 7.28 7.34 7.32 | Dollars 6.30 6.30 6.30 6.50 | Dollars 6.30 6.30 6.30 6.20 | 1,000 dollars 98 134 83 393 | 1,000 dollars 32 145 38 370 | 1,000 dollars 1 14 3 38 |
| Rhode Island | 28 91 32 190 | 36 39 13 144 | 35 42 14 138 | 7.36 7.37 7.26 7.28 6.62 | 6.60 6.60 5.50 6.50 5.60 | 6.30 6.30 5.60 6.00 6.00 | 205 673 240 1,281 | 20 238 214 84 806 | 1 22 23 8 82 |
| North Atlantic | 443 | 326 | 325 | 6.99 | 5.97 | 6.05 | 3,139 | 1,947 | 1,96 |
| Ohio | 182 53 64 105 127 | 211 49 66 82 220 | 246 76 68 99 286 | 5. 92 5. 74 5. 78 5. 60 6. 32 | 4.40 4.30 4.50 4.70 4.40 | 4.85 4.40 4.90 5.00 5.10 | 1,046 303 370 592 721 | 928 211 297 385 968 | 1,19 33 33 49 1,45 |
| East North Central | 531 | 628 | 775 | 5.88 | 4.44 | 4.92 | 3,032 | 2,789 | 3,81 |
| Minnesota Iowa Missouri North Dakota South Dakota Nobraska Kansas | 331 175 261 34 47 42 83 | 575 309 200 40 29 52 53 | 745 363 250 48 29 64 92 | 5.40 5.61 5.22 5.04 4.77 5.44 5.20 | 4.20 4.50 4.40 4.00 3.75 4.40 4.00 | 4.50 4.75 4.50 4.35 4.20 4.80 4.60 | 1,728 964 1,374 172 219 223 449 | 2,415 1,390 880 160 109 229 212 | 3,35; 1,72; 1,12; 20; 12; 30; 42; |
| West North Central | 973 | 1,258 | 1,591 | 5.33 | 4.29 | 4.58 | 5,129 | 5,395 | 7,269 |
| Delaware. Maryland Virginis. West Virginis. North Carolina South Carolina Georgia. Florida | 9 36 254 68 71 84 53 | 5 14 198 52 116 68 43 34 | 8 16 235 54 157 70 47 28 | 6.48 6.50 5,00 5.24 5.64 5.74 5.50 5.77 | 5.30 5.50 4,30 4.30 4.40 4.60 4.25 4.60 | 5.50 5.70 4.30 4.70 4.50 4.90 4.60 4.80 | 61 242 1,254 356 381 490 295 187 | 26 77 851 224 510 313 183 156 | 1,010 259 700 343 210 |
| South Atlantic | 608 | 530 | 615 | 5.40 | 4.42 | 4.55 | 3,266 | 2,340 | 2,798 |
| Kentucky Tennessee Alabama Mississippi Arkansas Louistana. Oklahoma Texas | 64 29 41 47 84 32 81 467 | 00 23 31 47 103 20 87 391 | 87 27 80 43 130 19 102 415 | 5.24 4.94 4.86 5.04 4.94 5.44 4.68 4.68 | 4.30 3.80 4.00 4.20 4.60 4.50 3.90 4.20 | 4.40 3.95 4.30 4.25 4.00 4.60 4.50 4.25 | 334 143 203 231 386 172 374 2,208 | 258 87 124 197 412 90 339 1,642 | 383 107 344 183 520 87 459 1,764 |
| South Central | 844 | 762 | 908 | 4.80 | 4.13 | 4.26 | 4,050 | 3,149 | 3,847 |
| Montana Idaho Wyoming Colorado New Mexico Arisona Utah | 10 17 10 40 9 13 78 | 3 11 5 30 9 15 118 | 3 10 5 42 12 13 121 | 6.67 6.22 5.80 6.05 5.73 5.90 6.15 | 5.20 4.60 4.60 4.50 4.70 4.80 5.50 | 5.30 5.00 5.10 5.00 4.80 5.00 5.20 | 68 109 61 250 52 80 479 | 16 51 23 135 42 72 649 | 16 50 26 210 58 65 629 |
| Nevada | 130 300 1,326 | 86 267 1,615 | 52 274 2,099 | 6.34 6.09 6.18 | 5.20 5.40 5.70 | 5.40 5.90 5.30 | 841 1,842 8,108 | 291 1,442 9,206 | 281 1,617 11,125 |
| Western | 1,934 | 2,129 | 2,631 | 6.16 | 5.60 | 5.35 | 11,896 | 11,927 | 14,077 |
| United States | 5,333 | 5,633 | 6,840 | 5.75 | 4.89 | 4.94 | 30,512 | 27,547 | 33,764 |

Birds remaining for market and breeding stock on Jan 1.
Preliminary.

Statistical Reporting Service. porting Mervice. Data for 1939-14 in Australianal Statistics, 1977, in

Table 617.—Turkeys: Farm production, disposition, cash receipts, and gross income, United States, 1951-60

| | | | | | Nu | mber | | | | |
|------|---|--|---|--|--|---|---|---|---|--|
| Year | Raised 1 | Lost 1 | Pro | duced 3 | СР | ange in | inve | entory 4 | Consumed in farm | Sold |
| | | | | | Inc | crease | E | ecrease | house- hold ⁸ | H H |
| 1951 | Thousand 53, 29 62, 32 59, 82 67, 69 65, 65 76, 77 81, 44 79, 55 84, 49 84, 77 | 8 7 2 3 9 7 7 7 2 3 | 10ds Th 243 210 196 186 188 208 215 219 199 186 | 53,055 62,117 59,626 67,507 65,471 76,569 81,232 79,333 84,294 84,586 | | 20 891 493 | T | 639 130 39 216 472 | Thousands 629 688 682 679 653 671 681 562 461 | Thousands 51, 738 62, 066 59, 074 66, 867 64, 798 75, 007 80, 767 78, 278 84, 301 |
| Year | Pour | Consumed in farm house-hold 5 | 1 | po | rice per and ive eight | Value turke produ | ys | Cash receipts (sales) | Value of turkeys consumed on farms | Gross income |
| 1951 | 1,000 pounds 949,865 1,049,218 1,007,995 1,160,544 1,090,735 1,274,297 1,356,043 1,356,220 1,433,055 1,510,082 | 1,000 pounds 10,930 11,312 11,471 11,907 10,955 11,541 11,926 10,034 8,197 | 1,000 pound 926,6 1,048,7 999,4 1,149,2 1,079,3 1,247,3 1,348,3 1,338,3 1,431,8 | 8 C 688 555 82 29 43 96 02 57 | ents 37.5 33.6 33.6 28.8 30.2 27.2 23.4 23.9 23.9 25.4 | 1,00 dolla 355, 353, 339, 334, 329, 346, 317, 324, 342, 382, | 78 892 039 538 231 014 512 619 342 972 | 1,000 dollars 347,132 352,473 336,473 330,806 325,557 339,001 315,966 342,582 (7) | 3,963 3,985 3,596 3,428 3,310 3,020 2,493 | 1,000 dollare 351,320 356,442 340,443 334,404 328,985 342,401 318,662 322,473 344,509 377,151 |

1,

44 91

¹ Total poults hatched less death loss of poults and young turkeys during the year.

² Death loss during the year of breeder hens on hand Jan. 1.

³ Turkeys raised less death loss during the year of breeder hens on hand Jan. 1.

⁴ Change in Jan. 1 inventory numbers during the year.

⁵ Turkeys consumed in households of farm producers.

Preliminary.

⁷ Discontinued, included in sales.

⁸ Includes consumption in households of producers, which is less than 1 percent of production for the United States.

States.

Nalue of cash receipts plus value of those consumed in households of producers.

Statistical Reporting Service. Data for 1929-50 in Agricultural Statistics, 1957, table 612.

Table 618.—Turkeys: Farm production, disposition, cash receipts, and gross income, by States, 1960 (preliminary)

| | | | Number | aber | N SERVER | | | Pounds live weight | ve weight | Price per | I have a | |
|--|---|---------------------|--|--|-------------|--|--------------------------------------|--|---|--|--|---|
| State and division | Raised 1 | Loss 1 | Produced a | Change in inventory | nventory ' | Bold | Average weight per bird sold | Produced | PloS | pound live weight | Value of turkeys produced | Gross income 6 |
| tor policies (Lapor | | | liteti lo | Increase | Decrease | | 0.1 | of o'V | | | pilejus nai rii namai labat | |
| Maine New Hampshire New Hampshire Vermont Massachusetts Rabode Island Connectiont New York New Horsey Pennsylvania | Thousands 80 208 208 24 24 772 772 106 1166 11606 | Thousands 1 0 1 2 2 | Thousands 80 107 28 28 361 720 720 720 1160 11603 | Thousands 5 | Thousands 1 | Thousands 82 107 29 356 356 235 711 1609 | Pounds 18.5 19.5 19.4 19.4 19.4 | 1,000 pounds 1,440 1,980 6,607 4,423 13,988 3,238 31,090 | 1,000 pounde 1,476 1,980 551 6,515 4,442 13,910 3,218 | Control of the contro | 1,000 dodgars dodgars 606 606 1,507 1,491 1,491 1,013 9,578 | 1,000 dollars 606 171 2,176 2,176 1,497 4,840 1,007 1,007 1,007 |
| North Atlantic | 3,330 | 7 | 3,323 | | 1 2 2 2 1 | 8,324 | 19.2 | 63,755 | 63,775 | 31.4 | 20,024 | 20,028 |
| Ohio. Indiana Illinois Michigan. Wisconsin | 3,148 3,140 1,037 1,258 4,079 | 000044 | 3,138 3,138 1,034 1,254 4,075 | 87227 | | 8,103 3,111 1,032 1,237 4,009 | 16.6 19.2 19.8 19.1 15.3 | 52,091 60,249 20,474 23,952 62,348 | 51,510 50,731 20,434 23,627 61,338 | 84848 66741 | 13,335 14,821 5,262 5,844 15,649 | 13,187 14,694 5,262 5,765 15,396 |
| East North Central | 12,662 | 23 | 12,639 | 147 | | 12,492 | 17.8 | 219,114 | 216,640 | 25.1 | 54,911 | 54,294 |
| Minnesota Myean Missouri North Dakota South Dakota Nebraska | 14, 541 7, 675 4, 285 825 1, 115 865 | ¥=00-00 | 14, 517 7, 604 4, 279 825 854 1, 113 863 | 51 52 52 53 53 53 53 54 54 54 54 54 54 54 54 54 54 54 54 54 | | 14,347 7,610 4,229 81,29 81,29 1,101 824 | 16.0 19.3 14.4 18.8 18.8 | 282,272 137,952 82,585 16,005 12,298 22,482 16,224 | 229,552 136,980 11,620 11,298 22,240 15,491 | 24242222 24222222 | 38,765 33,765 20,068 3,809 3,259 5,508 3,780 | 33, 428 33, 428 36, 428 3, 772 5, 449 3, 609 |
| West North Central | 30,163 | 48 | 30,115 | 333 | | 29,782 | 17.3 | 519,818 | 514,031 | 24.8 | 128,849 | 127, 428 |

1,101 831 12,718 3,961 49,691 49,691 167 342.0 0-0 280 Delaware. Maryland

| 1,101 831 12,716 3,070 8,943 8,943 8,282 1,193 | 32,876 | | 10,387 290 7 5,916 8 17,639 | 38,494 | 1,107 1,107 1,771 1,28 1,28 1,28 | 111 | 3 104,036 | 377,151 |
|--|-----------------|--|--|---------------|---|---|-----------|---|
| 1,118 841 12,820 8,077 8,158 8,258 2,214 | 33,228 | 1,714 | 10,620 284 5,987 17,748 | 39,184 | 1,108 | 2, 73 6, 73 73, 53 | 106,586 | 382,782 |
| 28888888888888888888888888888888888888 | 26.2 | 2. | 82.788 | 24.4 | 288888 | 88888 | 25.4 | 25.4 |
| 2, 2, 261 11, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, | 125, 475 | 6,462 2,480 5,065 | 41,219 1,083 24,546 73,804 | 157,515 | 20, 224 20, 320 1, 267 1, 267 | 26,581 278,739 | 410,281 | 1,487,717 |
| 8,004 49,001 11,881 12,332 12,332 2,337 | 126,829 | 6,2,6,2,6,2,6,2,6,2,6,2,6,2,6,2,6,2,6,2 | 24,748 24,842 74,258 | 160,304 | 4, 360 29, 560 1, 321 1, 321 1, 321 | 26,714 288,371 | 420,262 | 1,510,082 |
| 48.05.05.05.11 8.17.09.09.11 | 14.0 | 20.00 | 19.6 | 19.3 | 20.17.2 19.0 19.0 19.0 19.0 19.0 19.0 19.0 19.0 | 19899 | 19.9 | 17.8 |
| 4,607 1,756 1,756 624 426 | 8,985 | 328 124 240 | 2,103 57 1,246 3,906 | 8,150 | 253 1,466 70 70 70 70 70 70 | 1,399 14,007 | 20,637 | 83,379 |
| 9 | | | 1 | | 2 | + | | 1 |
| ******** | 28 | 2+3 | 15 24 | 141 | 900 | 184 | 505 | 1,207 |
| 1,736 1,736 1,736 1,736 1,736 1,236 1,236 1,236 | 9,070 | 355 298 143 | 2,130 56 1,261 3,929 | 8,300 | 252 252 252 252 252 252 252 252 252 252 | 1,406 | 21,139 | 84,586 |
| 0-5444-1 | 12 | 8-8- | 2441 | 26 | 000-0-8 | 00000 | 19 | 186 |
| 4, 654 1,800 1,800 208 208 208 208 | 100'6 | 35 20 20 20 24 20 20 20 20 20 20 20 20 20 20 20 20 20 | 2,132 58 1,265 3,940 | 8,326 | 252 252 1,479 2 97 | 1,415 14,536 | 21,200 | 84,772 |
| Delaware Maryland Virginia West Virginia North Carolina South Carolina Florida | South Atlantic. | Kentucky Tennessee Alabama Mississippi | Arkansas Louistana Oklahoma Teras | South Central | Montana Idsho. Wyoming Colorado New Mexico Arkona | Nevada. Washington Oregon. California. | Western | United States |

• Total poults hatched less death loss of poults and young turkeys during the year. * Death loss during the year of breeder hens on hand Jan. 1. * Turkeys raised less death loss during the year of breeder hens on hand Jan. 1. * Change in Jan. 1 inventory numbers during the year.

s Value of sales plus value of those consumed in households of producers. Statistical Reporting Service.

Table 619.—Turkeys: Average live weight of birds sold, United States, 1951-1960

| Year | Hens | Toms | Fryers | All | Year | Hens | Toms | Fryers | All |
|------|---------------------------------|--|--------------------------|------------------------------|--|---------------------------------|--|----------------------------|--|
| 1951 | Pounds 13.6 14.3 14.4 14.4 14.4 | Pounds 22.2 23.7 24.3 24.1 24.5 | 7.6 8.0 8.2 8.3 | 17.9 16.9 16.9 17.2 | 1956 1957 1958 1959 1960 1 | Pounds 14.3 14.3 14.3 14.3 14.3 | Pounds 24.2 24.0 24.1 24.4 25.2 | Pounds 8.4 8.3 8.4 8.4 8.7 | Pounds 16.6 16.7 17.1 17.0 17.8 |

¹ Preliminary.

Statistical Reporting Service. Data for 1940-50 in Agricultural Statistics, 1957, table 613.

Table 620.—Turkeys: Supply, distribution, and per capita consumption, ready-to-cook basis, United States, 1951-60

| | Pro- | Com- mercial storage | Com- mercial storage | | ilian option 1 | FERRES | Pro- | Com- mercial storage | Com- mercial storage | | ilian option |
|------------------------------|--|--|---|-------|----------------------------|------------------------------|--|---|-----------------------------------|-------|----------------------------|
| Year | duc- tion | stocks at begin- ning of year | stocks at end of year | Total | Per capita | Year | duction | stocks at begin- ning of year | stocks at end of year | Total | Per capita |
| 1951 1952 1953 1954 | Million pounds 703 795 758 870 818 | Million pounds 110 107 147 122 121 | Million pounds 107 147 122 121 95 | | Pounds 4.4 4.7 4.8 5.3 5.0 | 1956 1957 1958 1959 | Million pounds 957 1,034 1,038 1,123 1,175 | Million pounds 95 162 177 162 149 | | | Pounds 5.2 5.9 5.9 6.8 6.8 |

Does not include exports prior to 1958; 5 million pounds in 1958 and 12 million pounds in 1959.
 Preliminary.

Economic Research Service. Data for 1929-50 in Agricultural Statistics, 1957, table 614 through 1946 on "N.Y. dressed weight basis," thereafter on ready-to-cook basis.

Table 621.—Turkeys: Poults hatched by commercial hatcheries, by breeds, United States, 1953-60

| Year | Heavy white breeds 1 | All other heavy breeds | Total all heavy breeds | Light breeds 3 | Total all breeds |
|----------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|
| 1953 | Thousands | Thousands | Thousands 45,924 | Thousands 17,453 | Thousands 63,377 |
| 1954 | 17,766 | 52,259 | 51,345 52,565 70,025 | 21,897 15,913 14,954 | 73,242 68,478 84,979 |
| 1957 1958 1960 | 15,983 16,151 21,222 24,834 | 57,417 56,341 54,121 58,056 | 73,350 72,492 75,343 82,890 | 13,301 14,658 16,123 12,168 | 86,651 87,150 91,466 95,058 |

¹ Includes heavy white-feathered breeds such as Broad White, White Holland, Empire White, Lancaster, and osses with light white breeds.

² Includes Beltsville, Jersey Buff, Royal Palm, and wild turkeys.

Statistical Reporting Service.

Table

Maine. New H Vermo Massac Rhode Connec

> New New Y Pennsy

Mide Ohio... Indian Illinois Michig Wiscor

Minne Iowa__ Missou North South Nebras Kansas

West Delawa Maryla Virgini West V North South Georgia Florida

Sout Kentu Alaban Mississ Arkans Oklaho Texas. Sout

Monta Colora Arizon Utah... Washir Oregon

West

Unit i Inc

and ere

4 Sta Stati

Table 622.—Turkeys: Poults hatched by commercial hatcheries by breeds, by States, 1959 and 1960

| Thou-sands 45 156 156 156 156 156 156 156 156 156 15 | 10 10 10 10 110 140 155 1,557 212 403 2,364 | 1960 Thou-sands 1 0 0 6 0 21 228 218 233 1,259 118 176 1,584 2,609 | Thou-sends 79 152 43 356 19 325 974 553 11,655 2,359 4,033 21,286 3,406 | Thou-sands 4 15 32 11 344 89 42 16 1,43 2,02 4,32 1,48 2,92 33,07 |
|---|---|---|---|--|
| sands 443 1566 9 3222 18 3199 860 1,218 1,794 3,088 1,348 2,753 | sande 1 | sends 1 0 0 6 0 2 1 28 28 233 1,259 118 176 1,584 | sends 7192 43 3366 19 325 974 358 151 1,655 2,359 4,053 3,406 3,286 | sands 4 15 15 32 31 34 89 42 16 1,43 2,02 4,32 4,148 1,46 2,92 |
| 156 156 157 158 158 158 158 158 158 158 158 158 158 | 0 0 8 8 1 1 0 10 140 145 155 1,557 212 403 2,364 2,042 | 0 0 6 0 21 28 21 218 233 1,259 118 176 | 152 43 356 19 325 974 3 553 151 1,655 2,359 4,053 31,286 1,368 3,406 32,806 | 15 32 1 34 89 42 16 1,43 2,02 4,32 31,48 1,46 2,92 |
| 9 322 188 319 860 155 1,218 1,794 3,088 1,348 2,753 11,699 18,422 | 10 10 10 10 140 155 1,557 212 403 2,364 2,042 | 0 6 0 21 28 218 233 1,259 118 176 | 43 356 19 325 974 3553 151 1,655 2,359 4,053 31,286 1,368 3,406 32,806 | 32 1 34 89 42 166 1,43 2,02 4,32 1,48 1,46 2,92 |
| 322 188 319 860 155 1,218 1,794 3,088 1,348 2,753 11,690 18,422 | 8 8 1 0 10 10 10 140 155 1,557 212 403 2,364 2,042 | 28 21 28 218 218 233 1,259 118 176 | 356 19 325 974 3 553 151 1,655 2,359 4,053 31,286 1,368 3,406 32,806 | 1 34 86 4 42 16 1,43 2,02 4,32 3 1,48 1,46 2,92 |
| 18 319 869 155 1,218 1,794 3,088 1,348 2,763 11,699 18,422 | 0 10 10 10 140 145 145 1403 1403 1403 1403 1403 1403 1403 1403 | 28 28 12 218 233 1,259 118 176 | 19 325 974 3 553 151 1,655 2,359 4,053 31,286 1,368 3,406 32,806 | 1 34 86 4 42 16 1,43 2,02 4,32 3 1,48 1,46 2,92 |
| 155 1,218 1,794 3,088 1,348 2,783 11,699 | 10 10 140 155 1,557 212 403 2,364 | 28 12 218 233 1,259 118 176 | 974 3 553 151 1,655 2,359 4,053 31,286 1,368 3,406 32,806 | 89 3 42 16 1,43 2,02 4,32 3 1,48 1,46 2,92 |
| 1,794 3,088 1,348 2,753 11,699 | 10 140 155 1,557 212 403 2,364 | 12 218 233 1,259 118 176 | 3 553 151 1,655 2,359 4,053 31,286 1,368 3,406 32,806 | 4 42 16 1,43 2,02 4,32 1,48 1,46 2,92 |
| 1,218 1,794 3,088 1,348 2,753 11,699 | 140 155 1,557 212 403 2,864 2,042 | 218 233 1,259 118 176 1,584 | 151 1,655 2,359 4,053 31,286 1,368 3,406 32,806 | 1,43 2,02 4,32 31,48 1,46 2,92 |
| 1,218 1,794 3,088 1,348 2,753 11,699 | 140 155 1,557 212 403 2,864 2,042 | 218 233 1,259 118 176 1,584 | 151 1,655 2,359 4,053 31,286 1,368 3,406 32,806 | 1,43 2,02 4,32 31,48 1,46 2,92 |
| 1,794 3,068 1,348 2,753 11,699 | 155 1,557 212 403 2,364 2,042 | 233 1,259 118 176 1,584 | 2,359 4,053 31,286 1,368 3,406 32,806 | 1,48 2,02 4,32 3 1,48 1,46 2,92 |
| 3,068 1,348 2,753 11,699 18,422 | 1,557 212 403 2,864 2,042 | 1,259 118 176 | 4,053 3 1,286 1,368 3,406 3 2,806 | 4,32 31,48 1,46 2,92 |
| 1,348 2,753 11,699 18,422 | 212 403 2,364 2,042 | 118 176 | 3 1,286 1,368 3,406 3 2,806 | 1,48 1,46 2,92 |
| 1,348 2,753 11,699 18,422 | 212 403 2,364 2,042 | 118 176 | 3 1,286 1,368 3,406 3 2,806 | 1,48 1,46 2,92 |
| 2,753 11,699 18,422 | 2,364 | 1,584 | 1,368 3,406 3 2,806 | 1,46 |
| 11,699 | 2,364 | 1,584 | 3 2,806 | 3 3,07 |
| 18,422 | 2,042 | | - | 3 3.07 |
| 18,422 | 2,042 | | | -,-, |
| 18,422 | 2,042 | 2.609 | 12,919 | 13,28 |
| | 1 000 | | 18,487 | 21.03 |
| 6,511 | 1.370 | 872 | 8,104 | 7.38 |
| 4,263 | 369 | 687 | 3,872 | 4,95 |
| 629 | 12 | 2 | 653 | 63 |
| | | | 3 324 | * 17 |
| | | | \$ 1,416 \$ 1,121 | 3 1,41 3 1,31 |
| 90 400 | | 4 410 | - | |
| 32,486 | 4,023 | 4,410 | 33,977 | 36,89 |
| 39 | | 0 | 51 | 3 |
| 151 | 1 | 0 | 186 | 18 |
| 1,735 | 6,076 | 3,979 | 7,872 | 5,71 |
| 92 | | 305 | 387 | 39 |
| 2,213 | 32 | 0 | 1,562 3 921 | 2,21 |
| | | | * 315 | * 87 |
| 132 | 294 | 188 | 583 | 32 |
| 5,857 | 6,835 | 4,577 | 11,877 | 10,13 |
| 040 | | | 000 | 84 |
| 842 147 | | 20 | 928 160 | 16 |
| 141 | - 01 | 20 | 3 4 184 | 346 |
| 1.239 | 267 | 119 | 1,501 | 1.35 |
| 1.045 | 173 | 65 | 1,020 | 1,11 |
| 4,357 | 668 | 233 | 4,146 | 4,59 |
| 4,007 | 1.262 | 437 | 7,939 | 8,12 |
| 7,690 | 100.0 | | 3 1 404 | 26 |
| | | | 3 450 | 3 63 |
| 7,690 | | 0 | 108 | 0 |
| 7,690 | 164 | 100 | 1,715 | 2,26 |
| 7,690 | | | | * 40 |
| 7,690 95 2,164 | | | | 3,15 |
| 7,690 95 2,164 2,880 | | 433 | 14,807 | 16,87 |
| 7,690 95 2,164 2,880 | 805 | 899 | 21,421 | 23,60 |
| 7,690 95 2,164 2,880 | | | 91,466 | 95,05 |
| 8 7 8 | | 2 2,880 392 2 16,444 805 | 2 2,880 392 277 2 16,444 805 433 | 2 2,880 392 277 3,474 2 16,444 805 433 14,807 7 22,795 1,474 899 21,421 |

Includes heavy white-feathered breeds such as Broad White, White Holland, Empire White, Lancaster, and crosses with light white breeds.
 Includes Beltsville, Jersey Buff, Royal Palm, and wild turkeys.
 Heavy and light breeds are combined to avoid disclosing individual operations.
 States are combined to avoid disclosing individual operations.

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Table 623.—Eggs: Number of hens and pullets, rate of lay, and farm production, by States, 1959 and 1960

| -planul dischale's | | 1959 | en E | | 1960 1 | |
|---|---|--|------------------|---|--|------------------|
| State and division | Hens and pullets average number during year | Rate of lay per layer during year | Eggs produced | Hens and pullets average number during year | Rate of lay per layer during year | Eggs produced |
| 1 - 12 13 | Thousands | Number | Millions | Thousands | Number | Millions |
| Maine | 3,622 | 213 | 773 | 3,497 | 215 | 750 |
| ew Hampshire | 1,712 | 210 | 360 | 1,543 | 209 | 32 |
| ermont | 770 | 210 | 162 | 735 | 222 222 | 160 660 |
| fassachusetts | 3,334 389 | 215 | 716 81 | 2,968 359 | 209 | 7 |
| onnecticut | 3,201 | 208 | 669 | 2,995 | 219 | 65 |
| lew York | 9,379 | 215 | 2,012 | 8,851 | 211 | 1,86 |
| lew Jersey | 12,101 | 196 | 2,377 | 10,409 16,326 | 193 | 2,013 |
| lew Jersey ennsylvania | 12,101 17,141 | 211 | 3,625 | 16,326 | 214 | 3,48 |
| North Atlantic | 51,649 | 209 | 10,775 | 47,683 | 210 | 9,99 |
| hio | 11,681 | 213 215 | 2,486 2,567 | 11,593 | 213 221 | 2,47 2,51 |
| ndianallinois | 11,935 12,678 | 207 | 2,626 | 11,404 11,497 | 208 | 2,39 |
| llinois | 7,570 | 207 | 1,570 | 6,860 | 210 | 1,43 |
| Visconsin | 10,044 | 214 | 2,151 | 9,212 | 213 | 1,96 |
| East North Central | 53,908 | 211 | 11,400 | 50,566 | 213 | 10,78 |
| dinnesota | 17,606 | 217 | 3,824 | 16,140 | 220 | 3,55 |
| owa | 23,357 | 216 | 5,054 | 21,510 | 220 193 | 4,73 |
| Missouri | 9,940 2,528 | 192 184 | 1,905 465 | 8,835 2,268 | 183 | 1,70 |
| North Dakota | 7,352 | 206 | 1,515 | 7,110 | 208 | 1,48 |
| Vebraska | 9,025 | 207 | 1,867 | 8,866 | 208 | 1,84 |
| Kansas | 7,554 | 204 | 1,542 | 6,572 | 204 | 1,33 |
| West North Central. | 77,362 | 209 | 16,172 | 71,301 | 211 | 15,06 |
| Delaware | 648 | 194 | 126 | 677 | 196 | 13 |
| Maryland | 1,903 5,553 | 191 | 364 | 1,646 | 199 | 32 |
| /irginia | 5,553 | 201 190 | 1,116 | 5,441 1,987 | 201 194 | 1,09 |
| Virginia | 1,841 10,137 | 203 | 2.061 | 9,894 | 206 | 2,08 |
| onth Carolina | 3,551 | 201 | 715 | 3,898 | 209 | 81 |
| leorgia | 9,322 | 206 | 1,918 | 10,652 | 208 | 2,21 |
| lorida | 4,484 | 216 | 968 | 4,720 | 218 | 1,03 |
| South Atlantic | 37,439 | 203 | 7,617 | 38,915 | 207 | 8,03 |
| Kentucky | 5,215 | 179 | 931 | 4,989 | 178 | 88 |
| 'ennessee | 5,634 | 181 | 1,017 | 5,228 | 183 | 95 |
| labama | 6,530 | 195 | 1,273 | 6,472 | 201 | 1,30 |
| Alabama Mississippi Arkansas Jouisiana | 5,865 | 183 194 | 1,075 866 | 6,246 4,668 | 186 191 | 1,16 |
| onisions | 4,455 2,520 | 183 | 461 | 2,803 | 182 | 50 |
| klahoma | 4,029 | 188 | 756 | 3,274 | 186 | 61 |
| exas | 13,881 | 190 | 2,636 | 12,682 | 191 | 2,42 |
| South Central | 48,129 | 187 | 9,015 | 46,362 | 189 | 8,74 |
| Montana | 1,096 | 200 | 219 | 1,022 | 200 | 20 |
| daho | 1,248 | 220 | 274 | 1,218 | 219 | 26 |
| wyoming | 296 1,533 | 193 196 | 57 301 | 296 1,386 | 193 199 | 27 |
| Vyoming Colorado New Mexico | 682 | 196 | 134 | 698 | 193 | 13 |
| rizons | 756 | 218 | 165 | 752 | 214 | 16 |
| Itah | 1,461 | 223 | 326 | 1,394 | 222 | 31 |
| Vevada Vashington | 78 | 154 | 12 | 72 | 167 | 1 |
| Washington | 4,505 | 229 | 1,030 | 4,564 | 230 | 1,04 |
| Oregon | 2,694 22,884 | 223 229 | 5,236 | 2,679 25,260 | 224 225 | 5,67 |
| Western | 37,233 | 224 | 8,356 | 39,341 | 222 | 8,74 |
| | 305,720 | 207 | 63,335 | 294,168 | 209 | 61,37 |

[!] Number of eggs produced during the year divided by the average number of hens and pullets of laying age on hand during the year.

3 Preliminary.

Table 624.—Eggs: Farm production, disposition, cash receipts, and gross income, United States, 1945-60

on

| | | Hens and pullets. | Rate of | | S | Eggs | | | | | Value | |
|---|--|-------------------------------------|--------------------------------------|--------|------------------------|-------------------------------|------------------|--------------------|------------------------------|-----------------------------|-----------------------------------|-------------------|
| Year | 10 1 10 1 10 1 10 1 10 1 10 1 10 1 | average number during year | lay per layer during year ! | Total | Used for farm hatching | Consumed in farm house-hold 2 | Sold | Price per dozen | Value of eggs produced | Cash receipts (sales) | of eggs consumed on farms a | Gross income s |
| A.G. | 100 | Thousands | Number | 1 | Millions | 1 | Millions | Cents | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| | | 369,430 | 152 | 56,221 | 354 | 7,502 | 48,365 | 87.7 | | 1,518,091 | 233, 290 | 1,751,381 |
| | | 345,117 | 160 | | 222 | | 48,020 | 45.3 | 1 64 | 1,813,162 | 264, 557 | 2,077,719 |
| | | 331, 589 | 166 | | 196 | | 47,903 | 47.2 | C4 C | 1,883,766 | 261,275 | 2,145,041 |
| | | 339,540 | 174 | | 162 | | 52.188 | 36.3 | 4- | 1,578,632 | 193,939 | 1,772,571 |
| | | 327,831 | 1771 | | 140 | | 51,857 | 47.7 | CAL | 2,062,411 | 235,342 | 2,297,758 |
| | | 320,491 | 181 | | 120 | | 52,000 | 41.6 | 200 | 2,073,381 | 200,532 | 2,001,763 |
| | 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 314,153 | 188 | | 87 | | 53,316 | 36.6 | - | 1,627,391 | 167,957 | 1,795,346 |
| 1 | | 309,297 | 192 | | • | | 54,015 | 89.6 | | 1,777,085 | 177,661 | 1,954,746 |
| | | 310,672 | 197 | | | | 55,924 | 39.3 | i | 1,833,637 | 169,274 | 2,002,911 |
| | | 306,676 | 196 | | | 4,853 | 56,173 | 35.9 | | 1,682,353 | 144,090 | 1,826,443 |
| | | 304,441 | 202 | | | 4,507 | 57,100 | 98.0 | | 1,833,100 | 144,946 | 1,978,052 |
| | | 900,720 | 200 | | | 4,200 | 62,079 67,505 | 34.0 | | 1 797 514 | 110,801 | 1,000,740 |

1 Number of eggs produced during the year divided by the average of hens and pullets of laying age on hand during the year. I Consumed in households of farm producers. Yakine or sakes plus when of eggs consumed in households of arm producers. A faire discontinued language 1965.

Statistical Reporting Service. Data for 1920-44 in Agricultural Statistics, 1957, table 615. Same as "gross income" beginning 1955.
 Preliminary.

Table 625.—Eggs: Farm production, disposition, cash receipts, and gross income, by States, 1960 (preliminary)

| State and division | Produced | Consumed in farm house- hold ¹ | Sold | Price per dozen | Cash receipts (sales) | Value of eggs consumed on farms 1 | Gross income 3 |
|---|----------------|--|----------------|-----------------------|-----------------------------|--|-------------------|
| | Millions | Millions | Millions | Cents | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| Maine New Hampshire Vermont Massachusetts | 753 | 9 | 744 | 57.1 | 35,402 | 428 174 | 35,830 |
| New Hampshire | 323 163 | 9 | 319 154 | 52.3 49.5 | 13,903 6,352 | 371 | 14,077 6,728 |
| Vermont | 660 | 6 | 654 | 54.7 | 29,811 | 273 | 30,084 |
| Rhode Island | 75 | 1 | 74 | 54.1 | 3,336 | 45 | 3,381 |
| Connecticut | 657 | 8 | 649 | 53.1 | 28,718 | 354 | 29.072 |
| New York | 1,864 | 58 12 | 1,806 | 42.0 | 63,210 | 2,030 | 65,240 71,594 |
| New Jersey Pennsylvania | 2,012 3,488 | 98 | 2,000 3,390 | 42.7 | 71,167 115,542 | 427 3,340 | 118,882 |
| North Atlantic | 9,995 | 205 | 9,790 | 45.0 | 367,441 | 7,442 | 374,883 |
| Ohio | 2,471 | 135 | 2,336 | 33.9 | 65,992 | 3,814 | 69,806 |
| Indiana | 2,515 | 103 | 2,412 | 32.7 | 65,727 | 2,807 | 68,534 |
| Illinois | 2,397 | 131 | 2,266 | 29.1 | 54,950 | 3,177 | 58,127 |
| Michigan | 1,439 1,965 | 85 140 | 1,354 1,825 | 33.2 31.8 | 37,461 48,362 | 2,352 3,710 | 39,813 52,072 |
| Wisconsin | | | | | | | |
| East North Central | 10,787 | 594 | 10,198 | 32.1 | 272,492 | 15,860 | 288,352 |
| Minnesota | 3,552 | 170 | 3,382 | 27.4 | 77,222 | 3,882 | 81,104 |
| Iowa | 4,732 | 235 191 | 4,497 | 28.0 30.7 | 104,930 38,631 | 5,483 4,886 | 110,413 43,517 |
| MissouriNorth Dakota | 1,701 416 | 57 | 1,510 | 24.4 | 7,300 | 1,150 | 8,459 |
| South Dakota | 1,480 | 69 | 1,411 | 25.6 | 30,101 | 1,472 | 31,573 |
| Nebraska | 1,847 | 123 | 1,724 | 26.1 | 37,497 | 2,675 | 40,172 |
| Kansas | 1,339 | 130 | 1,209 | 26.6 | 26,800 | 2,882 | 29,682 |
| West North Central | 15,067 | 975 | 14,092 | 27.5 | 322,481 | 22,439 | 344,920 |
| Delaware | 133 | 3 | 130 | 50.1 | 5,428 | 125 | 5,553 |
| Maryland | 327 | 21 110 | 306 984 | 40.4 | 10,302 | 3,969 | 11,009 39,475 |
| Virginia | 1,094 385 | 44 | 341 | 41.1 | 35,506 11,679 | 1,507 | 13,186 |
| North Carolina | 2,035 | 238 | 1,797 | 42.0 | 62,895 | 8,330 | 71,22 |
| South Carolina | 814 | 82 | 732 | 42.7 | 26,047 | 2,918 | 28,965 |
| Georgia | 2,218 | 98 | 2,120 | 48.2 | 85,153 | 3,936 | 89,089 |
| Florida | 1,030 | 25 | 1,005 | 41.1 | 34,421 | 856 | 35,277 |
| South Atlantic | 8,036 | 621 | 7,415 | 43.9 | 271,431 | 22,348 | 293,779 |
| Kentucky | 888 | 198 186 | 695 | 32.2 38.0 | 18,649 | 5,179 5,890 | 23,828 30,308 |
| Tennessee | 957 1,304 | 119 | 1,185 | 43.1 | 24,415 42,561 | 4,274 | 46,835 |
| Mississippi | 1.163 | 129 | 1,034 | 40.1 | 34,553 | 4,311 | 38,864 |
| Arkansas | 890 | 94 | 796 | 38.7 | 25,671 | 3,032 | 28,700 |
| Louisiana | 509 | 75 | 434 | 42.6 | 15,407 | 2,662 | 18,069 |
| Oklahoma Texas | 2,424 | 101 215 | 2,209 | 30.6 34.0 | 12,980 62,588 | 2,576 6,092 | 15,556 68,680 |
| South Central | 8,745 | 1,112 | 7,638 | 37.2 | 236,824 | 34,016 | 270,840 |
| Montana | 204 | 32 | 172 | 36.0 | 5,160 | 960 | 6,120 |
| Idaho | 267 | 28 | 239 | 37.7 | 7,509 | 880 | 8,380 |
| w yoming | 57 | 11 38 | 46 238 | 36.6 33.0 | 1,403 6,545 | 1,045 | 1,736 7,590 |
| Idaho | 276 135 | 14 | 121 | 40.5 | 4,084 | 472 | 4,556 |
| Arizona | 161 | 4 | 157 | 42.3 | 5,534 | 141 | 5,675 |
| Utah | 310 | 13 | 297 | 34.9 | 8,638 | 378 | 9,016 |
| Nevada | 12 | | 9 | 41.1 | 308 | 103 | 411 |
| Washington | 1,048 | 45 34 | 1,003 | 37.5 41.3 | 31,344 19,445 | 1,406 | 32,750 |
| California. | 5,678 | 53 | 5,625 | 35.6 | 166,875 | 1,572 | 20,618 168,447 |
| Western | 8,747 | 275 | 8,472 | 36.4 | 256,845 | 8,463 | 265,306 |
| United States | 61,377 | 3,782 | 57,595 | 36.0 | 1,727,514 | 110,568 | 1,838,082 |

Table

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¹ Lee ² Ye ³ Inc Fore other

Table Yes

1944... 1945... 1946... 1947... 1948... 1949... 1950... 1951... 1952... 1953... 1955... 1955... 1955... 1957... 1958... 1959... 195

Consumed in households of farm producers.
 Value of sales plus value of eggs consumed in households of producers.

[·] Statistical Reporting Service.

¹ Inc.
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Table 626.-Eggs: Production in specified countries, average 1951-55, annual 1958-60

| Country | Average 1951–55 | 1958 | 1959 | 1960 |
|------------------------------|--------------------|--------------|----------|------------|
| North America and Caribbean: | Millions | Millions | Millions | Millions |
| Canada | 4.320 | 5,398 | 5,520 | 5,412 |
| Cuba | 1 92 | 315 | 318 | |
| Mexico. | 1 2, 293 | 2,700 | 2,800 | 3,000 |
| United States. | 64,212 | 64.344 | 65, 520 | 63,120 |
| South America: | 0., | 0.,01 | 00,000 | |
| Argentina | 3,196 | 3,120 | 3,240 | 3,250 |
| Brazil | 4,192 | 6,000 | 5,964 | 6,100 |
| Colombia | 1,250 | 1,350 | 1,400 | 1,480 |
| Peru | 1 481 | 517 | 578 | 601 |
| West Europe: | . 301 | OLI | . 010 | 001 |
| | 832 | 1 107 | 1.242 | 1 046 |
| Austria | | 1,197 | | 1,240 |
| Belgium | 2,175 | 2,800 | 2,966 | 2,867 |
| Denmark | 2,162 | 2,826 | 2,887 | 2,488 |
| Finland ² | 550 | 702 | 705 | 714 |
| France | 7,200 | 9,000 | 9,500 | 10,000 |
| Germany, West | 5,549 | 6,740 | 7,090 | 7,900 |
| Greece | 516 | 933 | 960 | 990 |
| Ireland | 950 | 763 | 741 | 708 |
| Italy | 5,725 | 6,256 | 6,036 | 6,300 |
| Netherlands | 2,964 | 4,578 | 5,250 | 3 5,825 |
| Norway | 1 502 | 500 | 525 | |
| Spain | 2,200 | 3,000 | 3,240 | 3,480 |
| Sweden | 1,390 | 1,550 | 1,600 | 1,570 |
| Switzerland | 531 | 536 | 545 | 552 |
| United Kingdom * | 9,200 | 11,509 | 12.538 | 13,302 |
| East Europe: | ., | | | |
| Poland | 4.160 | 4,553 | 5,147 | 5,850 |
| Yugoslavia | 999 | 1.511 | 1.527 | 1.650 |
| Other East Europe | 6,919 | 9,720 | 10, 131 | 11.478 |
| U.S.S.R. (Europe and Asia) | 15,874 | 23,040 | 25, 219 | 24,570 |
| Africa: | 10,074 | 20,010 | 20,210 | 24,010 |
| Egypt | 513 | 817 | 874 | 100 |
| Union of South Africa 3 | 947 | 935 | 968 | 1.128 |
| Asia and Oceania: | 941 | 890 | 900 | 1,140 |
| | 429 | 000 | 982 | 1 100 |
| Israel 1 | 1.074 | 889 1,239 | 1.304 | 1,100 |
| Turkey | | | | |
| Japan | 5,312 | 7,458 | 8,064 | 8,982 |
| Philippines | 972 | 1,350 | 1,454 | 1,350 |
| Australia | 1 1,876 | 2,280 | 2,340 | 2,484 |
| Total | 161,557 | 190,426 | 199,169 | 4 202, 558 |

28,

072

Less than 5 years.
 Years ending June 30 of year stated.
 Years ending June 30 of year stated.
 Includes about 575 million eggs of small enterprises not reported in the census and not shown in earlier years.
 Includes allowance for any missing data for countries shown, and for other producing countries not shown.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 627.—Eggs: Supply, distribution, and per capita consumption, United States, 1944-60

| Year | Total egg pro- | Commer- cial storage | Imports 2 | Exports * | Eggs used for | Commer- cial storage | Civilian co | nsumption |
|------------------------------|---|--|--------------------|--------------------------------|---------------------------------|-------------------------------|---|---------------------------------|
| 10,11 | duction 1 | stocks at beginning of year ³ | 0 ml Lun 177.01 | 1 1 2 1 | hatching 4 | stocks at end of year 3 | Total * | Per capita |
| 1944 | Million dozen 5,366 5,154 | Million dozen 100 80 | Million dozen | Million dozen 741 439 | Million dozen 190 229 | Million dozen 80 61 | Million dozen 3,797 4,329 | Number 354 402 |
| 1946 1947 1948 1949 | 5,130 5,077 5,032 5,148 | 61 100 73 72 | 1 1 2 8 | 374 239 187 78 | 179 176 174 200 | 109 73 72 53 | 4,375 4,554 4,705 4,717 | 379 383 389 383 389 |
| 1950 1951 1952 1953 | 5,404 5,322 5,328 5,307 5,402 | 53 52 63 54 38 | 20 8 8 7 | 158 172 60 46 51 | 200 228 218 227 224 | 52 63 54 38' 69 | 4,875 4,941 4,984 4,928 4,986 | 389 392 390 379 376 |
| 1955 1956 1957 | 5,407 5,500 5,441 5,441 | 69 73 88 68 | 2 2 1 1 | 52 51 36 31 | 228 256 252 287 | 73 88 68 | 5,021 5,087 5,077 5,060 | 371 369 362 354 |
| 1989 1960 7 | 5,542 5,319 | 45 | 1001 | 40 85 | 280 288 | * 65 50 | 5,126 4,933 | 353 334 |

¹ Including an allowance for nonfarm (backyard) production. ² Shell-egg equivalent of eggs and egg products.

³ Shell-egg and shell equivalent of egg products, including exports made from Government-owned stocks acquired for price support and other purposes. ⁴ Estimated from number of chicks hatched.

⁵ Excludes allowance for shipments to territories and military use.

⁶ Excludes dried egg inventories beginning this date, as reporting has been discontinued. ³ Preliminary.

Economic Research Service. Data for 1930-43 in Agricultural Statistics, 1957, table 619.

Table 628.-Eggs, shell: Average wholesale price per dozen, New York City, 1952-60

| Year | Large, extras, mixed | Year | Large, extras, mixed | Year | Large, extras, mixed |
|----------------------|-------------------------------|------|-------------------------|----------------------|----------------------------------|
| 1952 1953 1954 | Cents 49.1 54.6 42.1 | 1956 | 43.0 | 1958 1959 1960 | Cents 41.60 34.23 40.27 |

Agricultural Marketing Service.

Table 629.-Eggs, dried: Production in United States, 1945-60

| Year | Whole | Albumen | Yolk | Total |
|--|--------------|--------------|--------------|--------------|
| The state of the s | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| 1945 | 96,988 | 1,710 | 7,164 | 105,862 |
| 1946. | 115,344 | 2,112 | 7,988 | 125,444 |
| 947 | 80,037 | 1,493 | 4,031 | 85, 561 |
| 948. | 36,019 | 2,678 | 5,578 | 44,27 |
| 949 | 69,411 | 2,266 | 4,285 | 75,96 |
| 950 | 86,993 | 3,605 | 2,820 | 93,41 |
| 951 | 10,525 | 3,789 | 3,286 | 17,60 |
| 952 | 2,717 | 6,552 | 8,069 | 17,33 |
| 953 | 5,322 | 5,936 | 8,263 | 19,52 |
| | 2,942 | 9,287 | 10,300 | 22,52 |
| 954 | | 9,287 | | |
| 955 | 3,248 | 10,622 | 9,270 | 23,14 |
| 956 | 4,908 | 8,797 | 8,359 | 22,06 |
| 957 | 9,980 | 9,578 | 9,069 | 28,62 |
| 958 | 8,395 | 8,964 | 7,952 | 25,31 |
| 959 | 31,754 | 11,046 | 11,852 | 54,65 |
| 960 | 27,579 | 8,021 | 10,489 | 46,08 |

Statistical Reporting Service. Data for 1927-44 in Agricultural Statistics, 1957, table 622.

Table 630.—Eggs, liquid: Production and disposition, United States, 1951-60

| | Mile . | Disposition (in terms of liquid eggs) | | | | | | | | | |
|-------------------|---|---|---|--|---|---|--|--|--|--|--|
| Year | Production | For immediate con- | | Dried | Frozen eggs later | | | | | | |
| 100 F 2421 PT-111 | West orwards | sumption | Whole | Albumen | Yolk | Total | | dried 1 | | | |
| 1951 | 1,000 pounds 408,654 382,394 411,274 465,931 453,435 464,855 474,730 480,798 701,320 582,466 | 1,000 pounds 18,340 18,404 21,094 31,031 33,153 33,111 37,494 31,334 51,163 44,025 | 1,000 pounds 175,314 148,669 162,226 162,276 151,817 156,940 149,439 154,504 218,687 172,069 | 1,000 pounds 94,984 102,895 104,387 101,147 101,281 108,647 101,915 107,003 117,318 103,819 | 1,000 pounds 69,239 68,788 76,451 88,761 88,416 83,498 82,469 89,379 99,717 86,478 | 1,000 pounds 339,537 320,352 343,064 361,184 341,514 349,085 333,823 350,886 435,722 362,366 | 1,000 pounds 50,777 43,638 47,116 73,816 78,768 82,659 103,413 98,578 214,435 176,075 | 1,000 pounds 23,220 32,400 34,499 28,136 31,647 18,524 23,836 15,816 10,357 8,125 | | | |

PRODUCTION BY CLASSES OF PRODUCT

| Year | Whole | Mixed emulsions | Egg white | Plain yolk | Sugared yolk | Salted yolk | Yolk emulsion |
|-------|-------------------|--------------------|-------------------|---------------|------------------|------------------|------------------|
| 12.02 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| 1951 | pounds 141,466 | 75,288 | pounds 116,389 | 25,816 | pounds 25.019 | pounds 22,678 | pounds 2,018 |
| 1952 | 92,483 | 73,485 | 132,673 | 35,339 | 24,236 | 23,681 | 497 |
| 1953 | 114,073 | 64,705 | 137,608 | 38,421 | 24,427 | 31,953 | 86 |
| 1954 | 111,884 | 67,314 | 171,262 | 48,943 | 25,908 | 38,440 | 2,180 |
| 1955 | 109,174 | 64,443 | 167,143 | 47,857 | 28,475 | 34,095 | 2,248 |
| 1956 | 121,015 | 61,798 | 172,503 | 45,169 | 30,337 | 32,464 | 1,566 |
| 1957 | 142,173 | 51,543 | 170,331 | 46,894 | 27,349 | 33,602 | 2,928 |
| 1958 | 135,674 | 57,042 | 173,921 | 48,621 | 31,244 | 33,494 | 802 |
| 1959 | 283, 291 | 69,303 | 212,378 | 56,389 | 35,422 | 41,998 | 2,539 |
| 1980 | 226,944 | 63,227 | 175, 252 | 49,138 | 29,712 | 36,218 | 1,97 |

¹ Included in preceding column showing frozen in terms of liquid.

Statistical Reporting Service. Data for 1938-50 in Agricultural Statistics, 1957, table 623.

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CHAPTER VIII

FARM RESOURCES, INCOME, AND EXPENSES

The statistics in this chapter deal with farms, farm practices, and the financial aspects of farming. Many of the series are estimates developed in connection with the research activities of the department. Others are primarily records of operations, such as certain data from agricultural credit agencies.

For convenience, the tables have been arranged in general groups. These groups, with

the beginning table indicated, are as follows:

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Farm property, table 632 Population and employment, table 648

Farm production and distribution, table 654

Prices and income, table 679

Costs and expenses, table 693.

Credit and loan programs, table 719.

Stabilization and price support programs, table 743.

Revisions of the estimates, based on the results of the 1959 Census of Agriculture, are

included in the tables where available.

Six new tables have been included in this chapter: Migratory farm workers in the United States; Social Security for self-employed farmers and hired farm workers; index numbers of farm output for agricultural productivity; index numbers of total farm inputs by major subgroups; man-hours per unit of production and related factors, for selected crops; and man-hours per unit of production and related factors, for livestock.

Two tables have been dropped: Total and per capita net income, by residence; and number of farms and acreage under the soil bank conservation reserve.

Table 631.—Economic trends: Data relating to agriculture, United States, 1944-60

| | Prices paid | by farmers | | | | Farm | income | |
|------|---|--|--|--|--|--|---|---|
| Year | Total including interest, taxes, and wage rates | Com- modities only 1 | Prices received by farmers ³ | Parity ratio 9 | Realized gross farm income (including Govern- ment payments) | Produc- tion expenses | Realized net income of farm operators | Net income of persons on farms from agricultural sources |
| 1944 | Index numbers 1910-14 = 100 208 240 260 251 256 282 287 277 277 276 278 286 293 297 297 299 | Index numbers 1910-14 = 100 179 179 230 240 246 271 273 261 262 259 260 267 273 275 275 275 275 275 275 275 275 275 275 | Index numbers 1810-14 = 100 207 207 228 228 228 302 228 288 246 246 232 230 230 240 238 | Percent 108 109 113 115 110 100 101 1107 1000 92 89 84 83 82 85 81 | Mil. dol. 24, 412 24, 412 25, 772 29, 706 34, 352 34, 914 31, 82 37, 916 35, 265 33, 322 34, 626 34, 339 38, 216 37, 407 37, 940 | Mil. dol. 12, 195 12, 922 14, 483 17, 048 18, 857 18, 032 19, 297 22, 165 22, 600 21, 366 21, 862 22, 594. 23, 371 25, 236 26, 159 26, 291 | Mil. dol. 12, 217 12, 850 15, 223 17, 304 16, 057 13, 789 13, 185 14, 416 13, 899 12, 201 11, 470 12, 032 11, 018 12, 980 11, 308 11, 649 | Mil. dol. 13, 382 14, 392 17, 095 17, 471 19, 810 14, 711 15, 696 15, 143 17, 262 16, 111 14, 447 13, 505 13, 388 13, 586 15, 821 13, 837 |

See footnotes at end of table.

Table 631.—Economic trends: Data relating to agriculture, United States, 1944-60-Continued

| Year | Farm real estate value | Farm mortgage debt | Volume of agri- cultural exports 8 | Volume of agri- cultural imports ⁵ | National income ⁶ | Dispos- able personal income | Indus- trial produc- tion 7 | Con- sumer prices ⁸ | Whole- sale prices |
|--|--|---|--|--|--|--|--|---|--|
| 1944 1945 1946 1947 1948 1950 1951 1952 1953 1956 1957 1958 1959 1959 | Index numbers 1947-49 =100 74 84 94 101 105 103 119 132 132 132 138 138 147 156 | Mil. dol. 5, 396 4, 941 4, 760 4, 897 5, 298 5, 579 6, 118 6, 676 7, 203 7, 772 8, 299 9, 066 9, 908 10, 507 11, 254 | Index numbers 1988-54 -100 88 102 106 95 119 110 125 91 97 108 127 175 148 141 182 | Index numbers 1955-64 -100 79 81 95 97 99 101 113 102 107 100 87 102 94 100 | Billion dollars 182. 6 181. 2 180. 9 198. 2 223. 5 217. 7 241. 9 279. 3 292. 2 305. 6 301. 8 330. 2 350. 8 366. 9 367. 7 399. 6 | Billion dollars 146. 8 150. 4 160. 6 170. 1 189. 3 189. 7 207. 7 227. 5 256. 9 274. 4 292. 9 309. 8 317. 9 837. 3 354. 2 | Index numbers 1947-49 = 100 103 106 90 103 98 113 123 127 138 146 161 162 141 159 | Index numbers 1947-49 -100 77 83 96 103 102 103 111 114 115 116 118 120 124 125 126 | Index numbers 11447-49 =-100 6 6 7 9 100 111 111 111 111 111 111 111 111 1 |

Indexes of the components are shown in table 686.
Indexes of the components are shown in table 685.
Ratio of index of prices received to index of prices paid, interest, taxes, and wage rates.
Farmland and buildings, as of Mar. 1.
Data are for year beginning in July.
U.S. Department of Commerce.
Federal Reserve Board.
U.S. Department of Labor.

Economic Research Service. Data for 1910-43 in Agricultural Statistics, 1957, table 624.

Table 632.—Farms: Number, acreage, cropland harvested, and value, United States census years, 1850-1959

| Year Dalland | Farms | Land in farms | Farm land as percent of total land area | Cropland harvested, preceding year 1 | Value of farm land and buildings |
|--------------|--|--|--|---|---|
| 1850 | Number 1,449,073 | 1,000 acres 293,561 | Percent 15.6 | 1,000 acres | Million dollars 3, 272 |
| 1860 1870 | 2, 044, 077 2, 659, 985 4, 008, 907 4, 564, 641 | 407, 213 407, 735 536, 082 623, 219 | 21.4 21.4 28.2 32.7 | 166, 187 219, 706 | 6, 648 7, 444 10, 197 13, 279 |
| 1900 | 5, 737, 372 6, 361, 502 6, 448, 343 6, 371, 640 | 838, 592 878, 798 955, 884 924, 319 | 44.1 46.2 50.2 48.6 | 283, 218 311, 293 348, 604 344, 549 | 16, 61 34, 80 66, 31 49, 46 |
| 1985 | 6, 288, 648 6, 812, 350 6, 096, 799 | 986, 771 1, 054, 515 1, 060, 852 | 51. 8 55. 4 55. 7 | 359, 242 295, 624 321, 242 | 47, 88 32, 85 33, 64 |
| 1945 | 5, 382, 162 4, 782, 416 3, 703, 614 | 1, 141, 615 1, 158, 566 1, 158, 192 1, 120, 089 | 59. 9 60. 9 60. 8 58. 9 | 352, 866 344, 399 332, 870 311, 263 | 3 53, 88 3 75, 26 3 97, 58 4 133, 76 |

Acreages are for preceding year except for 1964 and 1969. Prior to 1925, this column shows the total acreage of crops for which figures are available, except for 1920, when 14,502,932 acres of corn cut for forage were excluded (most of this was probably duplicated in the accrage of corn harvested as grain). Beginning with 1925, the figure represent the total cropiand harvested.
1 Estimate derived from the index of farm real estate values applied to 1940 and 1950 Census values. 1945 Census reported a total value of land and buildings of \$46,389 million.
Based on sample data from 1950 and 1954 Census. The 1954 Census was enumerated in October and November of that year.
1 Preliminary.
2 Derived by multiplying State average values per acre, by acres of land in farms.

Economic Research Service. Compiled from reports of Census of Agriculture, Bureau of the Census.

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Table 633.—Farms: Classification by tenure of operator, United States, 1880-1959

| | | | Percentage by tenure of operator | | | | | | | | |
|--------------------|---|----------------------------------|----------------------------------|----------------|----------|-------------------|-----------------------------|--|--|--|--|
| avidina avidina | Year | Farms | Full owners | Part owners | Managers | All tenants | Croppers (South only) | | | | |
| 1880 | 484 | Number 4,008,907 4,564,641 | Percent | Percent | Percent | Percent 25.6 28.4 | Percent | | | | |
| 1900 | | 5, 737, 372 | 56.8 | 7.9 | 1.0 | 35.3 | | | | | |
| 1910 1920 | | 6, 361, 502 6, 448, 343 | 52.7 52.2 | 9.3 8.7 | 1.1 | 37.0 38.1 | 17. | | | | |
| 1005 | *************************************** | 6, 371, 640 | 52.0 | 8.7 | .6 | 38.6 | 19. | | | | |
| 1000 | | 6, 288, 648 | 46.3 | 10.4 | .9 | 42.4 | 24. | | | | |
| | | 6, 812, 350 | 47.1 | 10.1 | .7 | 42.1 | 20. | | | | |
| 1940 | | 6,096,799 | 50.6 | 10.1 | .6 | 38.7 | 18. | | | | |
| 1945 | | 5, 859, 169 | 56.3 | 11.3 | .7 | 31.7 | 15. | | | | |
| 950 | | 5, 382, 162 | 57.4 | 15.3 | .4 | 26.8 | 13. | | | | |
| 954 | | 4, 782, 416 | 57.2 | 17.9 | .4 | 24.4 | 11. | | | | |
| 1959 1 | | 3, 703, 642 | 57.1 | 21.9 | . 5 | 20.5 | 7. | | | | |

¹ Preliminary.

Economic Research Service. Data from Census of Agriculture, Bureau of Census. Data for "land in farms classified by tenure" in Agricultural Statistics, 1960, table 634. Table 634.—Land Utilization: Census years, United States, 1910-59 1

| Major and uses 3 | 1910 | 1920 | 1925 | 1930 | 1935 | 1940 | 1945 | 1950 | 1954 | 1959* |
|---|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| Lend in farms: Cropland used for crops 4 Cropland idle or in cover crops. Grassland pasture 4 | Mil. acres 324 23 284 | Mil. acres 374 28 328 | Mil. acres 365 26 331 | Mil. acres 379 34 379 | Mil. acres 375 41 410 | Mil. acres 363 36 461 | Mil. acres 379 24 529 | Mil. acres 387 22 485 | Mil. acres 380 19 526 | Mil. acres 358 33 530 |
| Forest and woodland: Pastured Not pastured | 98 93 | 77 91 | 77 67 | 85 65 | 108 77 | 100 57 | 95 71 | 135 85 | 121 76 | 92 71 |
| Total | 191 | 168 | 144 | 150 | 185 | 157 | 166 | 220 | 197 | 163 |
| Farmsteads, roads, and other land | 57 | 58 | 58 | 45 | 44 | 44 | 44 | 45 | 36 | 36 |
| Total | 879 | 956 | 924 | 987 | 1,055 | 1,061 | 1,142 | 1,159 | 1,158 | 1,120 |
| Land not in farms: Grazing land 4 Forest land not used for grazing 7 Other land outside farms (citeles, roads, railroads, unused) | 739 162 | 661 160 | 646 203 | 578 208 | 533 184 | 504 208 | 428 186 | 400 201 | 353 238 | 317 300 |
| wastelands, etc. 1) | 123 | 126 | 130 | 130 | 131 | 137 | 149 | 144 | 155 | 165 |
| Total | 1,024 | 947 | 979 | 916 | 848 | 844 | 763 | 745 | 746 | 782 |
| Grand total | 1,903 | 1,903 | 1,903 | 1,903 | 1,903 | 1,905 | 1,905 | 1,904 | 1,904 | 1,902 |

Acreages are for the 48 States, exclusive of Alaska and Hawaii; and were compiled from census reports, publications, and records of the former Bureau of Agricultural Economics, Agricultural Research Service, Economic Research Service, and public land administering and conservation agencies. For example, excluded in 1895 are the combined totals for Alaska and Hawaii of about one half million acres of cropland and one and one half million scress of grassland pasture.

1 Total acreages of farmland and nonfarm land are for the year indicated. Acreages of cropland and pastureland usually relate to the preceding year except in 1954 and 1959, where they also are for the year indicated.

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usually relate to the preceding year except in 1954 and 1959, where they also are for the year indicated.

Preliminary.

Cropland used for crops includes cropland harvested, crop failure, and cultivated summer fallow. To find land available for crops add cropland used for crops, cropland ided or in cover crops, and cropland used only for pasture.

In 1949, cropland used only for pasture was 69 million acres. In 1954 and in 1956 it amounted to 66 million acres.

Grassland pasture consists of all open or nonforested pasture in farms, including cropland used only for pasture in 1945-59, and plowable pasture in earlier years.

Grazing land not in farms consists of land used chiefly for grazing and includes open or nonforested grating land, idle grassland in first decades, forest and arid woodland, and shrub and brush grasing land in all years.

Forest land outside farms not used for grazing excludes forested areas in parks, wildlife refuges, military areas, recreation sites, and arid woodland, brushland, and forest land used for grazing.

Other land outside farms includes urban, industrial, and residential areas outside farms; parks and wildlife refuges; military lands; roads, ratiroads; ungrased desert, rock, swamp, and other unused and waste land.

Remeasurement of the land area of the United States in connection with the 1959 census indicated an approximate total land area of 1,902 million acres for the 48 conterminous States and 369 million acres for Alaska and Hawaii.

Year

Northeast

Table 635.—Farm real estate: Value of farm land and buildings, by farm production regions, 1952-61 1

Corn Belt

Northern Plains Appalachian

Lake States

| 1952 1953 1964 1965 1966 1966 1967 1969 1969 | Million dollars 6, 206 6, 228 6, 007 6, 283 6, 604 7, 118 7, 543 8, 082 8, 405 8, 537 | Million dollars 7,970 7,952 7,676 8,068 8,551 9,320 9,815 10,468 10,592 10,566 | dol | llion llars 23,800 23,596 23,077 24,362 25,383 27,115 28,465 30,290 30,715 29,796 | Milli dollar | | 8,0 7,8 8,0 8,6 9,0 | 079 077 580 900 993 533 999 809 | Million dollars 4, 967 5, 239 5, 375 5, 610 6, 605 7, 410 8, 296 8, 643 9, 069 |
|--|--|--|--|--|--|--------|---|--|---|
| Year | Delta States | Southern Pl | lains | Mor | untain | Pa | cific | Un | ited States : |
| 1962 1963 1964 1965 1965 1967 1967 1968 1969 1960 | Million dollars 3, 974 4, 110 4, 081 4, 207 4, 466 4, 871 5, 209 5, 655 5, 849 5, 891 | 11 10 11 11 12 13 14 | Mars 1, 523 1, 105 0, 994 1, 416 1, 537 2, 521 3, 077 4, 060 4, 696 5, 097 | Millio | 7, 413 7, 643 7, 666 7, 866 7, 966 8, 069 8, 571 9, 142 9, 570 9, 641 | Millio | n dollars 11, 193 11, 717 11, 689 12, 373 13, 055 13, 912 14, 853 16, 072 17, 049 18, 131 | M | Ulion dollars 96,004 96,638 94,688 98,780 102,652 109,469 116,268 125,086 129,095 130,596 |

¹ As of Mar, 1. Rounded totals of unrounded State figures, excluding District of Columbia. Values for intercensal sears are estimates derived from index of land values per acre and adjusted for changes in acreage of land in farms.
³ Excludes Alaska and Hawaii.

Economic Research Service. Data for 1935-51 in Agricultural Statistics, 1957, table 630.

Table 636.—Farm real estate: Index numbers of average value per acre, United States, 1944-61

| Date | Index 1 | Date | Index 1 | Date | Index 1 |
|--------|---------|-------|---------|---|-----------------|
| 1944: | 130 | 1950: | 1874 | 1956: | |
| March | 66. 9 | March | 103.3 | March | 137. 9 |
| July | 68.7 | July | 105.6 | July | 140.4 |
| Nov. | 69. 9 | Nov | 110.5 | Nov | 143.3 |
| 1945: | | 1951: | | 1957: | |
| March | 74.0 | March | 119.0 | March | 147.0 |
| July | 76.2 | July | 124.3 | July | 150. 6 |
| Nov. | 77.9 | Nov. | 127.1 | Nov. | 153. 5 |
| 1946: | | 1952: | | 1958: | 100.0 |
| March | 83.7 | March | 131.5 | March | 155. 9 |
| July | 86.5 | July | 132.6 | July | 159. 2 |
| Nov. | 89.1 | Nov | 132.3 | Nov. | 162.8 |
| 1947: | 09.1 | 1953: | 102.0 | 1969: | 102.0 |
| March | 93.6 | March | 131.5 | March | 167. 5 |
| July | 95.3 | July | 129. 9 | July | 169.8 |
| Nov. | 96.7 | Nov. | 127.7 | Nov. | 171.4 |
| 1948: | 90. 1 | 1954: | 161.1 | 1960: | 111.3 |
| March. | 101.2 | March | 128.4 | March | 172.8 |
| | 103.8 | July | 129.5 | | 172.3 |
| July | | | | July | |
| Nov | 105.6 | Nov. | 131.5 | Nov. | 172. 2 |
| | | 1955: | | 1961: | |
| March | 105.2 | March | 133.1 | March | 174.5 |
| July | 103.6 | July | 135.6 | I will be supposed by the property will a | (E 1773) (C) (E |
| Nov. | 102.1 | Nov | 137.5 | Water and Philips Annual State of the | OPUL I |

¹ Excludes Alaska and Hawaii.

Tab

Southeast

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Economic Research Service. Data for 1929-43 in Agricultural Statistics, 1987, table 631.

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Table 637.—Farm real estate: Index numbers of average value per acre, by States, Mar. 1, 1957-61

[1947-49-100]

| State and region | 1957 | 1958 | 1959 | 1960 | 1961 | State and region | 1957 | 1958 | 1959 | 1960 | 1961 |
|--|------|-------|------|------|------|--|------|------|------|------|------|
| Maine | 114 | 118 | 125 | 134 | 139 | South Carolina | 136 | 143 | 155 | 163 | 166 |
| New Hampshire | 113 | 119 | 129 | 137 | 137 | Georgia | 157 | 171 | 188 | 201 | 20€ |
| Vermont | 112 | 120 | 129 | 137 | 138 | Florida | 183 | 213 | 245 | 252 | 278 |
| Massachusetts | 117 | 126 | 137 | 147 | 151 | Alabama | 142 | 152 | 169 | 174 | 180 |
| Rhode Island | 122 | 133 | 145 | 155 | 160 | | _ | | | - | - |
| Connecticut | 126 | 138 | 149 | 155 | 157 | Southeast | 156 | 171 | 191 | 199 | 208 |
| New York | 133 | 137 | 146 | 149 | 146 | | | | _ | _ | - |
| New Jersey | 156 | 168 | 183 | 194 | 202 | Mississippi | 159 | 169 | 186 | 191 | 194 |
| Pennsylvania | 154 | 163 | 172 | 181 | 185 | Arkansas | 144 | 154 | 163 | 170 | 170 |
| Delaware | 148 | 163 | 177 | 184 | 190 | Louisiana | 161 | 174 | 192 | 198 | 196 |
| Maryland | 153 | 167 | 179 | 185 | 191 | TOUISIAM | 101 | | 102 | 100 | |
| Mai y Round | 100 | 101 | 110 | 100 | TOL | Delta States | 152 | 163 | 177 | 183 | 184 |
| Northeast | 139 | 147 | 158 | 164 | 167 | Delta States | 102 | 100 | 1 | 200 | 10 |
| Northeast | 100 | 121 | 100 | 103 | 101 | Oklahoma | 148 | 155 | 168 | 177 | 177 |
| Michigan | 152 | 158 | 170 | 173 | 175 | Texas | 151 | 158 | 169 | 176 | 182 |
| Wisconsin | 127 | 133 | 142 | 144 | 147 | 1 CAMO | 101 | 100 | 100 | 110 | 102 |
| Minnesota | 160 | 171 | 181 | 182 | 178 | Southern Plains | 150 | 157 | 169 | 176 | 181 |
| Millinesota | 100 | 111 | 101 | 102 | 110 | Southern Flams | 100 | 101 | 109 | 110 | 103 |
| Lake States | 147 | 154 | 165 | 167 | 167 | Montana | 162 | 171 | 183 | 191 | 191 |
| 2 | | | | | 201 | Idaho | 152 | 158 | 169 | 176 | 176 |
| Ohio | 161 | 171 | 178 | 180 | 177 | Wyoming | 121 | 128 | 138 | 145 | 150 |
| Indiana | 166 | 173 | 182 | 186 | 179 | Colorado. | 121 | 130 | 138 | 145 | 145 |
| Illinois | 161 | 169 | 182 | 182 | 176 | New Mexico | 133 | 141 | 149 | 157 | 156 |
| Iowa | 142 | 147 | 157 | 161 | 152 | Arizona | 145 | 157 | 168 | 176 | 182 |
| Missouri | 146 | 156 | 169 | 172 | 177 | Utah | 136 | 142 | 150 | 158 | 162 |
| MISSOUI I | 130 | 100 | TOB | 112 | 211 | Nevada | 145 | 153 | 164 | 173 | 174 |
| Corn Belt | 154 | 162 | 173 | 175 | 170 | The Later of the Control of the Cont | | | | - | - |
| DESCRIPTION OF THE PROPERTY OF | - | _ | - | | | Mountain | 139 | 148 | 158 | 165 | 16€ |
| North Dakota | 150 | 162 | 178 | 182 | 186 | | == | = | _ | - | |
| South Dakota | 146 | 156 | 171 | 173 | 173 | Washington | 147 | 156 | 167 | 179 | 183 |
| Nebraska | 131 | 146 | 159 | 160 | 161 | Oregon | 137 | 144 | 152 | 159 | 169 |
| Kansas | 136 | 147 | 156 | 160 | 160 | California | 147 | 158 | 172 | 182 | 198 |
| Northern Plains | 138 | 150 | 162 | 165 | 166 | Pacific | 146 | 156 | 168 | 179 | 190 |
| *** 1 | | | | | 400 | 77-14- 3 C4-4 3 | 148 | 100 | 168 | 173 | 178 |
| Virginia | 152 | 161 | 174 | 178 | 183 | United States 2 | 147 | 156 | 108 | 1/0 | 110 |
| West Virginia | 125 | 132 | 142 | 145 | 140 | | | | 1 | | 1 |
| North Carolina | 154 | 161 | 170 | 173 | 178 | | - | | | | 1 |
| Kentucky | 127 | 133 | 145 | 153 | 156 | | 100 | | - | 1 | 1 |
| Tennessee | 129 | . 136 | 150 | 156 | 160 | | | | | | |
| Appalachian | 139 | 146 | 158 | 163 | 167 | | | | | 1 | |

¹ All farmland with improvements. ² Excludes Alaska and Hawaii.

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7. 5 19. 8 11. 4

2.8 72.8 72.2 74. 5

Table 638.—Farm ownership transfers: Estimated number by various methods, per 1,000 of all farms, United States, years ending Mar. 15, 1944-61 1

[Number per thousand]

| Year | Volun- tary sales | Fore- clo- sures 2 | Tax sales | All other sales 3 | Total | Year | Volun- tary sales | Fore- clo- sures 3 | Tax sales | All other sales 3 | Total |
|------|-------------------------|--------------------------|------------------|-------------------------|----------------|------|-------------------------|--------------------------|--------------|-------------------------|--------------|
| 1944 | 56.0 | 3.0 | 1.8 | 15.2 | 76.0 69.5 | 1953 | 34.2 29.9 | 1.3 | 0.3 | 11.8 12.1 | 47. 6 44. |
| 1946 | 51. 5 57. 3 57. 6 | 1.5 | 1. 0 -8 -7 | 15.1 15.2 16.2 | 74. 8 75. 6 | 1955 | 31. 9 32. 4 | 2.0 | .4 | 12.3 | 46. |
| 1948 | 48.9 | 1.1 1.0 1.2 | .5 | 15.3 | 65. 7 56. 8 | 1957 | 31.4 | 2.0 | :7 | 13.7 14.5 | 47.1 |
| 1950 | 37. 0 39. 4 | 1.4 | .4 | 13.4 12.8 | 52. 2 54. 0 | 1959 | 31. 2 30. 7 | 1.6 1.6 | .6 | 14.8 14.2 | 48. |
| 1952 | 37.4 | 1.6 | 0.5 | 12.6 | 52.1 | 1961 | 28.1 | 1.5 | . 5 | 14.5 | 44. |

Economic Research Service. Data for 1913-43 in Agricultural Statistics, 1957, table 634.

Economic Research Service.

Excludes Alaska and Hawaii.
Includes foreclosures, assignments, bankruptcies, and related defaults.
Includes inheritances and gifts, administrator's and executor's sales, and miscellaneous or unclassified sales.

Table 639.—Farm transfers: Number per 1,000 of all farms by type and farm production region, 12 months ended Mar. 15, 1951-61

Tab

Yes

1944... 1945... 1946... 1947... 1948... 1950... 1951... 1952... 1953... 1954... 1956... 1958... 1958... 1959... 1960...

1944... 1945... 1946... 1947... 1948... 1949... 1950... 1951... 1952... 1953... 1955... 1956... 1957... 1958... 1958... 1959... 195

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[Number per thousand]

| Type of transfer and year | North- east | Lake States | Corn Belt | North- ern Plains | Appa- lachian | South- | Delta States | South- ern Plains | Moun- tain | | United States |
|---------------------------------|----------------|----------------|----------------|-------------------------|------------------|--------------|-----------------|-------------------------|----------------|--------------|------------------|
| Voluntary sales and trades: | | | | OF THE | 138 | 1 | 11 3 | | - 9 | Corpus I | |
| 1952 | 37.0 | 35.1 | 36. 5 | 33.8 | 30.3 | 34.7 35.9 | 38.3 | 44.0 36.7 | 45.8 45.2 | 59.6 54.7 | 37.4 |
| 1953 | 34.4 | 32.8 29.6 | 31.7 28.0 | 29.8 | 27.5 | 82.2 | 29.1 | 33.3 | 37.0 | 48.6 | 29.9 |
| 1954 | 32.1 | 34.5 | 29.4 | 26.1 | 25.0 | 29.6 | 30.1 | 37.8 | 41.5 | 56.6 | 31.9 |
| 1956 | 33.8 | 33.3 | 30.5 | 25.4 | 25. 9 | 33.2 | 30.8 | 34.3 | 39.8 | 59.8 | 32.4 |
| 1957 | 31.8 | 33.8 | 29.5 | 24.7 | 24.1 23.0 | 35.6 | 32.3 | 29.5 | 37.5 | 55.6 | 31.4 |
| 1958 | 32.5 | 34.7 | 31. 9 33. 6 | 25.2 | 23.0 | 31.7 | 29.1 | 29.5 | 39.1 | 52.4 | 31.1 31.2 |
| 1969 | 30.9 | 36.3 | 33.6 | 24.4 | 22.9 | 33.3 28.0 | 28.1 | 28.8 | 44.6 | 52.5 58.1 | 30.7 |
| 1960 | 32.8 | 33.6 | 30.8 | 22.0 | 24.0 | 26.9 | 24.9 | 27.6 | 41.4 | 51.7 | 28.1 |
| 1961 | 01.2 | 00.0 | 21.4 | 21.0 | 21.0 | 20. 9 | 24.0 | 21.0 | 41.4 | 01. | |
| 1982 | .6 | .3 | .8 | .8 | .2 | .3 | .8 | 1.7 | .7 | .4 | . 5 |
| 1958 | .3 | .4 | .1 | .1 | .3 | .2 | .4 | .3 | .2 | .6 | .3 |
| 1954 | . 6 | . 6 | .3 | .2 | .2 | .1 | .7 | .5 | .1 | .3 | .4 |
| 1988 | 7 | .2 | | 2 | .4 | | 1.4 | .4 | .6 | .1 | -4 |
| 1956 | .8 | .8 | .8 | .0 | -4 | | 1.0 | .8 | .3 | -4 | .6 .7 |
| 1987 | 1.0 | .7 | .5 | .6 | .8 | .5 | .5 | .9 | . 5 | :4 | 7 |
| 1958 | .6 | 1.1 | .6 | .5 | 1 :7 | 17 | .0 | .0 | .1 | .1 | .4 |
| 1900 | .5 | .5 | .4 | 4 | .7 | .9 | .5 | .8 | .4 | .3 | .4 |
| 1961 | .4 | .6 | .2 | .5 | .8 | .4 | .5 | 1.1 | .2 | .1. | . 5 |
| Foreclosure of mortgages | 1.8.0 | | | | 120 | daren | 10 T FR | | 1 | - 14 | etacité. |
| bankruptcy etc.: | 3.5B | | A 804 | 197 | | | | | | | 250 |
| 1962 | 2.1 | 1.3 | .7 | 1.1 | 1.3 | 2.9 | 2.4 | 1.4 | 1.7 | 2.3 | 1.6 |
| 1958 | 1.2 | 1.5 | .8 | .8 | .9 | 2.0 | 1.8 | 2.2 | 1.9 | 2.3 | 1.3 |
| 1984 | 1.7 | 1.6 | 1.1 | 1.5 | 1.4 | 3.2 | 2.4 | 1.7 | 2.8 | 4.1 | 2.0 |
| 1955 | 2.0 | 3.7 | 1.5 | 2.5 | 2.1 | 2.1 | 1.3 | 1.9 | 4.6 | 4.0 | 2.8 |
| 1967 | 2.3 | 1.3 | | 2.4 | 2.1 | 2.6 | 1.8 | 2.5 | 4.2 | 2.9 | 2.0 |
| 1958 | 2.3 | 1.5 | 1.1 | 1.5 | 1.8 | 1.6 | 1.0 | 2.3 | 8.2 | 2.9 | 1.7 |
| 1959 | | 1.2 | 1.3 | 1.0 | 2.1 | 2.1 | 1.8 | 1.1 | 2.5 | 2.7 | 1.6 |
| 1960 | 1.6 | 1.9 | 1.3 | .8 | 1.7 | 2.1 | .9 | 1.6 | 2.6 | 2.7 | 1.6 |
| 1961 Inheritances and gifts: | 1.2 | 2.0 | 1.1 | 1.8 | 1.1 | 2.4 | 1.1 | 1.6 | 2.2 | 2.7 | 1.5 |
| Inheritances and gifts: | | | | | | | 3.7 | 6.8 | 3.7 | 5.1 | 4.4 |
| 1952 | 2.9 | 3.2 | 4.3 | 4.6 | 4.6 | 4.5 | 3.4 | 4.7 | 3.9 | 4.8 | 3.9 |
| 1958 | | 8.3 | 4.0 | 5.4 | 4.5 | 4.4 | 4.0 | 4.2 | 4.6 | 3.5 | 4.3 |
| 1955 | | 2.4 | 8.0 | 6.0 | 5.8 | 5.4 | 3.3 | 4.9 | 3.8 | 3.5 | 4.5 |
| 1956 | 2.4 | 2.9 | 4.7 | 4.8 | 3.9 | 5.4 | 2.6 | 3.3 | 3.4 | 2.8 | 3.8 |
| 1957 | 3.1 | 2.2 | 3.7 | 3.8 | 4.5 | 4.6 | 3.5 | 3.5 | 2.6 | 2.8 | 3.6 |
| 1958 | 2.3 | 8.2 | 4.0 | 3.8 | 4.9 | 5.6 | 2.5 8.7 | 5.8 | 3.0 | 4.0 | 4.1 |
| 1959 | 2.5 | 2.3 | 3.6 | 4.1 | 5.0 | 5.8 | 8.7 | 6.7 | 8.7 2.5 | 2.5 | 4.2 |
| 1960 | 2.2 | 1.9 | 4.4 | 4.0 | 5.9 | 5.3 | 3.5 | 5.1 | 2.8 | 4.2 | 4.2 3.9 |
| Administrators' and execu- | 2.0 | 1.0 | 2.1 | 4.0 | 3.1 | 2. 9 | 4.0 | 4.0 | 2.0 | 4.0 | 0.0 |
| tors' sales: 1 | | | | | | | | | | | |
| 1952 | 7.2 | 6.0 | 10.0 | 9.8 | 6.6 | 5.4 | 5.0 | 6.8 | 4.5 | 3.8 | 7.0 |
| 1953 | 7.0 | 6.2 | 9.6 | 9.9 | 7.1 | 5.4 | 4.0 | 4.9 | 4.1 | 5.4 | 6. 9 7. 0 |
| 1984 | 6.4 | 6.4 | 8.3 | 10.0 | 7.9 | 6.4 | 4.3 | 6.2 | 4.2 | 5. 5 | 7.0 |
| 1985 | 6.0 | 6.1 | 8.9 | 8.6 | 7.8 | 5.9 | 4.7 | 8.9 | 4.5 5.3 | 4.0 | 6.8 9.2 |
| 1956 | 6.4 | 8.4 | 18.1 | 14.0 | 9.3 | 8.1 | 5.1 4.6 | 7.8 | 6.3 | 5.0 | 8.7 |
| 1967 | | 10.4 | 11.2 | 10.5 | 10.1 | 6.8 | 6.4 | 8.5 | 6.6 | 7.0 | 8.9 |
| 1958 | 7.8 | 8.8 | 12.2 | 11.9 | 9.4 | 9.5 | 8.4 | 10.5 | 8.0 | 8.3 | 9.4 |
| 1960 | | 7.4 | 11.3 | 11.3 | 9.6 | 8.4 | 4.5 | 10.2 | 8.1 7.7 | 6.7 | 8.9 |
| 1961 | 6.6 | 6.6 | 12.2 | 12.7 | 9.1 | 7.3 | 8.7 | 12.1 | 7.7 | 8.3 | 9.2 |
| Total, all classes: 4 | - | 1203 | - | - | | | | | | | |
| 1952 | 80.6 | 46.5 | 52.9 | 51.2 | 44.1 | 49.8 | 50.8 | 62.8 | 57.5 | 67.6 | 52.1 |
| 1953 | 46.4 | 45.1 | 47.2 | 45.0 | 40.7 | 49.4 | 46.9 | 48.9 | 56.1 47.6 | 69.7 | 47.6 |
| 1954 | 42.8 | 42.0 | 43.2 | 39.0 | 37.3 | 45.3 | 42.2 | 45. 5 53. 5 | 53.6 | 68.8 | 46.6 |
| 1968 | 44.4 | 46.1 | 45.2 51.6 | 43.1 | 42.0 | 51. 9 | 42.3 | 51.0 | 53. 6 53. 9 | 72.2 | 49.7 |
| 1956 | 46.1 | 48.5 | 46. 9 | 43.0 | 42.9 | 53. 9 | 44.4 | 46.6 | 52.1 | 67.7 | 47.8 |
| 1968 | | 52.1 | 40.0 | 42.5 | 42.2 | 49.2 | 41.8 | 49.2 | 54.0 | 68.2 | 48.0 |
| 1959 | 44.1 | 49.8 | 51.8 | 42.6 | 41.1 | 49.7 | 37.7 | 50.2 | 57. 2 59. 0 | 70.2 | 48.1 |
| 1900 | 44.9 | 46. 9 | 49.4 | 39.4 | 42.7 | 45.7 | 38. 9 | 50.0 | | 68. 9 | 47.1 |
| 1961 | | 42.0 | 46.3 | 39.9 | 38.3 | 43.2 | 37.1 | 49.6 | 55. 2 | 68.2 | 44. 5 |

Excludes Alaska and Hawaii.
 Includes contracts to purchase, but not options.
 Includes all other sales in settlement of estates.
 Including miscellaneous and unclassified.

Table 640.—Deposits of country banks: Index numbers of total, demand, and time deposits, selected groups of States, 1944-60 1

[1947-49-100]

| Year | 20 o agric | f the lead ultural St | ling tates ? | 31 | aka Stat | e8 ³ | 5 Con | rn Belt 8 | tates 4 | 80 | otton Sta | ites • |
|--|--|--|---|--|--|--|--|--|---|--|---|--|
| | Total | De- mand | Time | Total | De- mand | Time | Total | De- mand | Time | Total | De- mand | Time |
| 1944 | 63 | 66 | 59 | 63 | 69 | 56 | 63 | 66 | 57 | 62 | 63 | 58 |
| 1945 | 80 | 82 | 59 76 | . 79 | 83 | 74 | 79 | 81 | 75 | 82 | 85 | 51 71 81 91 |
| 1946 | 96 | 98 | 90 | 97 | 103 | 91 | 95 | 97 | 89 | 99 | 102 | 81 |
| 1947 | 100 | 100 | 98 | 100 | 100 | 99 | 100 | 101 | 98 | 100 | 100 | 9 |
| 1948 | 101 | 101 | 101 | 101 | 102 | 101 | 101 | 101 | 101 | 101 | 102 | 100 |
| 1949 | 99 | 99 | 102 | 99 | 99 | 100 | 99 | 98 | 101 | 99 | 98 | 100 |
| 1950 | 102 | 102 | 104 | 101 | 103 | 99 | 101 | 101 | 102 | 100 | 100 | 104 |
| 1951 | 105 | 107 | 106 | 104 | 110 | 98 | 106 | 107 | 104 | 105 | 105 | 108 |
| 1952 | 111 | 112 | 118 | 109 | 117 | 103 | 111 | 111 | 113 | 113 | 112 | 111 |
| 1953 | 115 | 115 | 132 | 116 | 122 | 111 | 118 | 116 | 124 | 118 | 117 | 132 |
| 1954 | 119 | 117 | 146 | 122 | 127 | 117 | 123 | 120 | 134 | 122 | 118 | 150 |
| 1955 | 122 | 119 | 156 | 127 | 133 | 121 | 126 | 121 | 140 | 128 | 123 | 162 |
| 1956 | 124 | 121 | 166 | 131 | 138 | 125 | 129 | 124 | 145 | 135 | 129 | 176 |
| 1957 | 127 | 121 | 190 | 136 | 140 | 133 | 133 | 125 | 158 | 140 | 129 | 208 |
| 1958 | 134 | 124 | 224 | 144 | 144 | 145 | 140 | 128 | 175 | 149 | 131 | 246 |
| 1959 | 141 | 128 | 251 | 151 | 149 | 154 | 144 | 131 | 187 | 161 | 140 | 281 |
| 1960 | 139 | 121 | 269 | 149 | 142 | 157 | 141 | 123 | 195 | 164 | 139 | 300 |
| | | | | | | | | | | | | |
| Year | 3 I | Delta Sta | tes 4 | Tex | as-Oklah | oma | 4 Grea | t Plains | States 7 | 8 Mo | untain 8 | tates 1 |
| Year | 3 I | De- mand | tes * | Tex | De- mand | oma Time | 4 Grea | De- mand | States 7 | 8 Mo | De- mand | tates ' |
| | Total | De- mand | Time | Total | De- mand | Time | Total | De- mand | Time | Total | De- mand | Time |
| 1944 | Total 60 | De- mand | Time 51 | Total 61 | De- mand | Time 63 | Total | De- mand | Time | Total 66 | De- mand | Time |
| 1944 | Total 60 79 | De- mand 62 81 | Time 51 67 | Total 61 81 | De- mand 60 81 | Time 63 78 | Total 58 73 | De- mand | Time 58 74 | Total 66 84 | De- mand 67 84 | Time |
| 1944 1945 1946 | Total 60 79 95 | De- mand 62 81 97 | Time 51 67 85 | Total 61 81 95 | De- mand 60 81 95 | Time 63 78 88 | Total 58 73 90 | De- mand 58 73 91 | Time 58 74 87 | Total 66 84 99 | De- mand 67 84 100 | Time |
| 1944 1945 1946 | Total 60 79 95 96 | De- mand 62 81 97 | Time 51 67 85 95 | Total 61 81 95 97 | De- mand 60 81 95 98 | Time 63 78 88 93 | Total 58 73 90 99 | De- mand 58 78 91 100 | Time 58 74 87 97 | Total 66 84 90 90 | De- mand 67 84 100 99 | Time 63 84 99 99 |
| 1944 1945 1946 1947 | Total 60 79 95 96 101 | De- mand 62 81 97 97 161 | Time 51 67 85 95 101 | Total 61 81 95 97 102 | De- mand 60 81 95 98 102 | Time 63 78 88 93 100 | Total 58 73 90 99 101 | De- mand 58 73 91 100 101 | 74 87 97 101 | Total 66 84 99 90 101 | De- mand 67 84 100 99 | Time 63 84 94 96 |
| 1944 1945 1946 1947 1948 | Total 60 79 95 96 101 103 | De- mand 62 81 97 97 161 103 | 7ime 51 67 85 95 101 104 | Total 61 81 95 97 102 101 | De- mand 60 81 95 98 102 100 | Time 63 78 88 93 100 107 | 70tal 58 73 90 99 101 100 | De- mand 58 73 91 100 101 | 74 58 74 87 97 101 102 | Total 66 84 99 90 101 100 | De- mand 67 84 100 99 101 100 | Time 63 83 99 100 100 |
| 1944 1945 1946 1947 1948 1949 | Total 60 79 95 96 101 103 104 | De- mand 62 81 97 97 161 103 104 | 71me 51 67 85 95 101 104 106 | Total 61 81 95 97 102 101 109 | De- mand 60 81 95 98 102 100 109 | 63 78 88 93 100 107 121 | 70tal 58 73 90 90 101 100 90 | De- mand 58 73 91 100 101 99 104 | 58 74 87 97 101 102 104 | Total 66 84 99 101 100 101 | De- mand 67 84 100 99 101 100 101 | Time 63 83 99 100 100 |
| 1944 1945 1946 1947 1948 1949 1950 | Total 60 79 95 96 101 103 104 110 | De- mand 62 81 97 97 161 103 104 | 51 67 85 95 101 104 106 108 | Total 61 81 95 97 102 101 109 111 | De- mand 60 81 95 98 102 100 109 110 | 63 78 88 93 100 107 121 132 | 58 73 90 99 101 100 99 | De- mand 58 73 91 100 101 99 104 100 | 74 87 97 101 102 104 106 | 66 84 99 99 101 100 101 | De- mand 67 84 100 99 101 100 100 101 108 | 63 83 96 98 101 100 100 |
| 1944 1945 1946 1948 1949 1950 1951 | 60 79 95 96 101 103 104 110 | De- mand 62 81 97 97 161 103 104 110 118 | 51 67 85 95 101 104 106 108 | Total 61 81 95 97 102 101 119 111 | De-mand 60 81 95 98 102 100 109 110 | 63 78 88 93 100 107 121 132 164 | 58 73 90 99 101 100 99 101 107 | De- mand 58 78 91 100 101 90 104 100 105 | 58 74 87 97 101 102 104 106 118 | Total 66 84 99 101 100 101 107 115 | De- mand 67 84 100 99 101 100 101 101 108 114 | Time 63 83 96 98 100 100 100 |
| 1944 1945 1946 1947 1948 1949 1950 1951 1952 1953 | 60 79 95 96 101 103 104 110 118 127 | De- mand 62 81 97 97 161 103 104 110 - 118 126 | 51 67 85 95 101 104 106 108 119 | Total 61 81 95 97 102 101 109 111 118 | De- mand 60 81 95 98 102 100 109 110 116 114 | 63 78 88 93 100 107 121 132 164 201 | 70tal 58 73 90 99 101 100 99 101 107 109 | De- mand 58 78 91 100 101 99 104 100 105 105 | 58 74 87 97 101 102 104 106 118 | 70tal 66 84 99 101 100 101 107 115 | De- mand 67 84 100 99 101 100 101 108 114 115 | Time 63 83 90 90 100 100 100 120 123 |
| 1944 1945 1946 1947 1948 1949 1951 1952 1953 | Total 60 79 95 96 101 103 104 110 118 127 135 | De- mand 62 81 97 97 161 103 104 110 - 118 126 131 | 51 67 85 95 101 104 106 108 119 132 156 | Total 61 81 95 97 102 101 118 118 122 | De- mand 60 81 95 98 102 100 110 116 1114 116 | 63 78 88 93 100 107 121 132 164 201 | 58 73 90 99 101 100 99 101 107 109 110 | 58 73 91 100 101 99 104 100 105 105 | 58 74 87 97 101 102 104 106 118 134 | 70tal 66 84 90 99 101 100 101 107 115 119 122 | De- mand 67 84 100 99 101 100 101 108 114 115 116 | Time 63 85 99 100 100 100 104 121 137 |
| 1944 1945 1946 1947 1949 1950 1951 1952 1954 1954 | Total 60 79 95 96 101 103 104 110 118 127 135 | De- mand 62 81 97 161 103 104 110 118 126 131 138 | 51 67 85 95 101 104 106 108 119 132 156 176 | Total 61 81 95 97 102 101 109 111 118 118 122 125 | De- mand 60 81 95 98 102 100 109 116 114 116 118 | 63 78 88 93 100 107 121 132 164 201 242 279 | 58 73 90 99 101 100 90 107 109 110 | De- mand 58 78 91 100 101 99 104 100 105 105 104 | 58 74 87 97 97 101 102 104 106 118 134 145 | Total 66 84 90 90 101 100 101 107 115 119 122 124 | De- mand 67 84 100 99 101 100 101 108 114 115 116 117 | Time 63 85 99 98 100 100 100 122 133 155 |
| 1944 1945 1946 1947 1948 1949 1950 1950 1951 1952 1953 1954 1955 | Total 60 79 96 96 101 103 104 110 118 127 135 144 155 | De-mand 62 81 97 161 103 104 110 - 118 126 131 138 148 | Time 51 67 85 95 101 106 108 119 132 156 176 193 | Total 61 81 95 97 102 101 118 118 122 125 127 | De-mand 60 81 95 98 102 100 110 116 114 116 118 | 63 78 88 93 100 107 121 132 164 201 242 279 322 | 58 73 90 99 101 100 90 101 107 109 110 108 | De-mand 58 73 91 11 100 101 101 100 105 104 100 105 104 101 | 758 74 87 97 101 102 104 106 118 134 145 156 | Total 66 84 99 90 101 100 101 107 115 119 122 124 127 | De- mand 67 84 100 99 101 100 101 108 114 115 116 117 | Time 63 83 90 90 100 100 100 120 121 133 155 156 |
| 1944 | Total 60 79 95 96 101 103 104 110 118 127 135 144 155 | De-mand 62 81 97 97 161 103 104 110 - 118 126 131 138 148 | Time 51 67 85 95 101 104 106 108 119 132 126 176 193 231 | Total 61 81 95 97 102 101 118 118 118 122 125 127 128 | De- mand 60 81 95 98 102 100 109 110 116 118 118 118 | 63 78 88 89 3100 107 121 132 164 201 242 279 322 405 | 58 73 90 101 100 99 101 107 110 110 108 109 | De-mand 58 78 91 100 101 104 105 105 104 101 98 | 7 time 58 74 87 97 101 102 104 106 118 134 145 152 156 183 | Total 66 84 90 99 101 100 101 107 115 119 112 124 127 129 | De-mand 67 84 100 99 101 100 101 108 114 115 116 117 117 113 | Time 63 83 96 96 100 100 100 120 121 123 151 156 |
| 1944 1945 1946 1947 1948 1949 1950 1951 1963 1954 1955 1956 1957 | Total 60 79 95 96 101 103 104 110 118 127 135 144 155 164 | De-mand 62 81 97 97 103 104 110 - 118 126 131 138 148 150 | Time 51 67 85 95 101 104 106 108 119 132 166 193 231 272 | Total 61 81 95 97 102 101 109 111 118 118 122 125 127 128 137 | De-mand 60 81 95 98 102 100 110 116 114 118 118 118 | 63 78 88 93 100 7 121 132 201 242 279 322 405 405 | 7588 73 90 99 101 100 99 101 107 109 110 108 109 118 | De-mand 58 73 91 100 101 104 100 105 105 104 101 98 103 | Time 58 74 87 97 101 102 104 106 118 134 145 156 183 221 | Total 66 84 90 90 101 100 101 115 119 122 124 127 129 138 | De- mand 67 84 100 99 101 100 101 114 115 116 | Time 63 83 83 96 98 100 100 100 100 122 137 157 157 220 232 |
| 1944 1945 1946 1947 1948 1949 1951 1952 1953 | Total 60 79 95 96 101 103 104 110 118 127 135 144 155 | De-mand 62 81 97 97 161 103 104 110 - 118 126 131 138 148 | Time 51 67 85 95 101 104 106 108 119 132 126 176 193 231 | Total 61 81 95 97 102 101 118 118 118 122 125 127 128 | De- mand 60 81 95 98 102 100 109 110 116 118 118 118 | 63 78 88 89 3100 107 121 132 164 201 242 279 322 405 | 58 73 90 101 100 99 101 107 110 110 108 109 | De-mand 58 78 91 100 101 104 105 105 104 101 98 | 7 time 58 74 87 97 101 102 104 106 118 134 145 152 156 183 | Total 66 84 90 99 101 100 101 107 115 119 112 124 127 129 | De-mand 67 84 100 99 101 100 101 108 114 115 116 117 117 113 | Del l |

¹ Indexes are based on deposits of member banks of the Federal Reserve System located in places of less than 15,000 population. Annual indexes are simple averages of monthly indexes which are based on average amounts of daily deposits. In preparing indexes for groups of States the amounts of monthly deposits for each State are weighted by the cash farm income of each State in the base period. Beginning with December 1959, U.S. Government deposits are excluded from the data on which the indexes for demand deposits are based. This change in method of reporting slightly lowers the levels of the indexes.
³ Arkansas, Illinois, Indiana, Iowa, Kansas, Kentucky, Michigan, Minnesota, Missouri, Nebraska, New York, North Carolina, North Dakota, Ohio, Oklahoma, Pennsylvania, South Dakota, Texas, Washington, and Wisconsin.

North Carolins, 1901 and Minnesota.

Michigan, Wisconsin, and Minnesota.

Michigan, Wisconsin, and Minnesota.

Michigan, Wisconsin, and Minnesota.

Michigan, Wisconsin, and Montesota.

Michigan, Wisconsin, and Iouliana.

Mississippi, Arkansas, and Louisiana.

Mississippi, Arkansas, and Louisiana.

Mississippi, Arkansas, and Louisiana.

Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, and Nevada.

Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, and Nevada.

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6.9 7.0 6.8 9.2 8.7 8.9 9.4 8.9

2.1 7.6 4.1 6.6 9.7 7.8 8.0 8.1 17.1

4. 5

Economic Research Service. Data for 1929-43 in Agricultural Statistics, 1987, table 635.

Table 641.—Farm assets and claims: Comparative balance sheet of agriculture, United States, Jan. 1, 1954-61

| Item | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 1 | 1961 3 |
|---|--------------------|-----------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| Assets States Assets States | Billion dollars | Billion dollars | Billion dollars | Billion dollars | Billion dollars | Billion dollars | Billion dollars | Billion dollars |
| Physical assets: Real estate | 94.7 | 98.8 | 102.7 | 109.5 | 115.3 | 125.1 | 134.8 | 136. |
| Non-real-estate: | LETOT | WITT T | -90 | 11207 | ontil | W. | Table I | |
| Livestock. | 11.7 | 11.2 | 10.7 | 11.1 | 14.1 | 18. 1 | 15.5 | 4 15. |
| Machinery and motor vehicles | 16.3 | 16.2 | 16.5 | 17.1 | 17.4 | 17.7 | 18.6 | 18. |
| Crops stored on and off farms Household furnishings and equip- | 9.2 | 9.6 | 8.3 | 8.3 | 7.6 | 9.3 | 7.9 | 8. |
| ment * | 10.8 | 11.4 | 11.9 | 12.4 | 12.8 | 13.1 | 10.1 | 10. |
| Deposits and currency | 0.4 | 0.4 | 9.5 | 9.4 | 9.5 | 10.0 | 0.1 | 8. |
| United States savings bonds | 4.7 | 5.0 | 5.2 | 5.1 | 5.1 | 5.2 | 4.7 | - |
| Investments in cooperatives | 2.9 | 3.3 | 3.3 | 23.4 | 3.6 | 3.8 | 4.1 | 4 |
| Total | 159.7 | 164.7 | 168.1 | 176.3 | 186.0 | 202.3 | 204.8 | 206. |
| Liabilities: CLAIMS | SII D | 110 - 11 | CVI. | Bld | SEE (| 113 | CTT I | 130 |
| Real estate debt | 7.8 | 8.3 | 9.1 | 9.9 | 10.5 | 11.3 | 12.3 | 13. |
| Non-real-estate debt to: | 121 | 0.0 | est. | 151 | 10 | | 124 | (179) |
| Commodity Credit Corporation 1 | 2.4 | 2.2 | 1.9 | 1.6 | 1.2 | 2.5 | 1.2 | 1. |
| Other reporting institutions | 3.7 | 4.0 | 4.4 | 4.5 | 5.0 | 5.8 | 6.7 | 7. |
| Nonreporting creditors | 3.2 | 3.3 | 3.5 | 3.5 | 3.5 | 3.7 | 3.9 | 4 |
| * Total liabilities | 17.1 | 17.8 | 18.9 | 19.5 | 20.2 | 23.3 | 24.1 | 25. |
| Proprietors' equities | 142.6 | 146. 9 | 149. 2 | 156.8 | 165. 8 | 179.0 | 180.7 | 180. |
| Total Should Rose Asiard enters as | 159.7 | 164.7 | 168.1 | 176.3 | 186.0 | 202.3 | 204.8 | 206. |

1 Data for 48 States only.
2 Tantative revisions based on 1959 census data. Estimates for 1956-59 in process of revision.
3 Preliminary.
4 Beginning with 1961, horses and mules are excluded.
5 Includes all crops held on farms for whatever purpose and crops held off farms as security for Commodity Credit Corporation loans.

4 Estimated valuation for 1940, plus purchases minus depreciation since then.
5 Includes loans held and loans guaranteed. Although these are nonrecourse loans, they are included as liabilities because borrowers must either repay in cash or deliver the commodities on which they were based. The values of the underlying commodities are included among the assets; hence the loans must be included as liabilities to avoid overstating the amount of proprietors' equities.
5 Loans of all operating banks, the production credit associations, and the Farmers Home Administration, and discounts of the Federal intermediate credit banks for agricultural credit corporations and livestock loan companies.

panies.

* Loans and credits extended by dealers, merchants, finance companies, individuals, and others. Estimates based

on fragmentary data Economic Research Service. Data for 1945-52 in Agricultural Statistics, 1957, table 636.

Table 642.—Livestock: Number and farm value, United States, Jan. 1, average 1950-59, annual 1960 and 1961

| A STATE OF THE REAL PROPERTY. | Nnr | nber on f | arms | Book | | | Farm value | a bossel was | Indepen |
|---|--------------------------------------|--------------------------------------|--|-------------------------|------------------------|-------------------------|--|--|--|
| Class of livestock and poultry | | nd ranch | | F | er head | 11 | rayabiii lelji el sinhagii en linatea | Total | ged 000-27 didalije distribije |
| ice ure breed. This children in recurs, Nebreaka, New York, busse, Washington, and Wis- | Aver- age 1950-59 | 1960 | 1961 | Aver- age 1950-59 | 1960 | 1961 | Average 1950-59 | 1980 | 1961 1 |
| CattleCows and heifers 2 years old | Thou- sands 90, 789 | Thou- sands 96,236 | Thou- sands 97, 139 | Dol- lars 122.00 | Dol- lars 137.00 | Dol- lars 134. 00 | 1,000 dollars 11,009,031 | 1,000 dollars 13, 149, 812 | 1,000 dollars 13,046,092 |
| and over kept for milk Hogs | 22,802 54,748 31,291 27,170 | 19,527 59,026 33,170 28,840 | 19, 291 55, 805 32, 932 28, 677 | 28.80 | 210.00 18.50 | 208.00 27.00 | 4,128,890 1,575,329 580,439 505,796 | 4, 102, 483 1, 091, 896 545, 684 477, 850 | 4,003,572 1,491,527 479,934 418,687 |
| Total 1 | | | 185, 376 | | | | 13, 164, 799 | 14, 787, 392 | 15,017,558 |
| ChickensTurkeys | 403, 607 5, 333 | 369, 484 5, 633 | 357, 910 6, 840 | | 1.06 4.89 | 1.25 4.94 | 534, 514 30, 512 | 390, 733 27, 547 | 446, 589 33, 764 |
| Total 4 | | 580, 493 | 550, 126 | | | | 13,729,825 | 15, 205, 672 | 15, 497, 906 |

Preliminary.
 Based on reporters' estimates of average price per head in their localities.
 Includes cattle, hogs, all sheep.
 Includes cattle, hogs, all sheep, chickens, and turkeys.

Statistical Reporting Service.

Year

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1945... 1946... 1947... 1948... 1949... 1950 1... 1951...

1952... 1953...

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Table 643.-Motor vehicles: Number on farms, United States, Jan. 1, 1945-61

| Year | Trac | etors | Motor | Auto- | Year | Trac | Tractors Motor | | | Auto- |
|--|--|---|-------------------------|--|-------|---|---|--|--|-------|
| irroral - shear | Excluding garden | Including garden | trucks | mobiles | (Z10) | Excluding garden | Including garden | trucks | mobiles | |
| 1945 ¹ 1946 1947 1948 1949 1950 ¹ 1951 1952 | Thousands 2, 354 2, 480 2, 613 2, 821 3, 123 3, 394 3, 678 3, 907 4, 100 | Thousands 2, 422 2, 580 2, 735 2, 980 3, 315 3, 610 8, 980 4, 195 4, 415 | 1,490 1,550 1,700 | Thousands 4, 148 4, 260 4, 350 4, 225 4, 290 4, 199 4, 220 4, 230 4, 240 | 1960 | Thousands 4, 243 4, 345 4, 515 4, 600 4, 685 4, 750 4, 770 4, 780 | Thousands 4, 580 4, 692 4, 875 4, 975 5, 075 5, 160 5, 190 5, 230 | Thousands 2, 610 2, 701 2, 800 2, 900 2, 985 3, 000 3, 110 | Thousands 4, 250 4, 258 4, 260 4, 260 4, 200 4, 200 4, 200 | |

¹ Census of Agriculture, Census dates Jan. 1, 1945; Apr. 1, 1980; Nov. 1984.

Reconomic Research Service, Data for 1919-44 in Agricultural Statistics, 1957, table 638.

Table 644.—Specified machines: Number on farms, United States, 1945-61

| Year | Grain combines | Corn- pickers | Farms with milking machines | Year | Grain combines | Corn- pickers | Farms with milking machines |
|------|---|--|---|-------------------|---|---------------------------------------|---------------------------------------|
| 1945 | Thousands 1 375 420 465 535 620 714 810 887 | Thousands 168 203 236 299 372 456 522 588 630 | Thousands 1 365 440 525 575 610 636 655 675 | 1954 ¹ | Thousands 965 980 1,000 1,020 1,040 1,080 1,065 1,070 | Thousands 660 688 705 725 745 760 780 | Thousands 70: 71: 71: 72: 72: 72: 73: |

¹ Census of Agriculture, Census dates Jan. 1, 1945; Apr. 1, 1950; Nov. 1954.
² Preliminary.

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Reconomic Research Service. Data for 1910-44 in Agricultural Statistics, 1957, table 639.

Table 645.—Tractors: Number produced and shipped by manufacturers for total domestic use, United States, 1944-60

| Year | 1,76 | Prodi | uction | E4.19 | Total domestic shipments | | | | |
|------|--|--|--|---|---|---|--|---|--|
| | Wheel | Track- laying | Garden | Total | Wheel | Track- laying | Garden | Total | |
| 1944 | Number 249, 131 244, 430 258, 274 433, 334 529, 587 555, 523 498, 768 567, 446 418, 669 393, 426 248, 628 330, 141 214, 654 229, 050 241, 269 259, 916 | Number 44, 860 44, 872 25, 902 37, 295 39, 412 44, 661 48, 651 51, 862 39, 404 46, 973 57, 611 36, 802 24, 226 37, 162 26, 313 | Number 16, 999 27, 966 118, 237 172, 938 184, 624 126, 839 151, 198 177, 169 199, 321 245, 609 196, 303 185, 696 200, 997 178, 542 224, 633 338, 338 | Number 310, 990 317, 268 402, 413 643, 567 753, 623 726, 975 693, 646 794, 29 666, 641 690, 897 484, 333 562, 810 473, 262 444, 394 489, 641 636, 416 | Number 205, 897 186, 281 206, 961 352, 443 436, 984 445, 830 422, 815 472, 821 360, 366 336, 401 212, 832 212, 832 212, 832 212, 832 212, 832 212, 832 212, 832 212, 832 212, 832 212, 832 212, 832 333 330 | Number 42, 808 39, 404 19, 943 27, 885 29, 564 28, 260 29, 167 33, 507, 38, 596, 31, 692 223, 783, 31, 036 34, 461 219, 355 19, 622 24, 584 | Number 14, 889 26, 401 109, 179 158, 984 158, 865 126, 331 149, 704 164, 323 197, 540 205, 120 205, 120 187, 724 196, 409 172, 511 215, 386 216, 987 | Number 263, 594 252, 086 386, 073 539, 312 625, 413 599, 621 604, 686 670, 651 591, 502 673, 213 367, 909 504, 920 420, 779 3905, 567 450, 969 567, 459 | |

¹ Contractors' off highway type not included after 1964.

² Data do not include tractors produced as integral units of tractor-shovel loaders. For years 1966 and earlier, these units are included.

³ Preliminary.

Economic Research Service. Compiled from "Current Industrial" reports, (formerly "Facts for Industry" reports) of the U.S. Department of Commerce. Data for 1929-43 in Agricultural Statistics, 1937, table 640.

Table 646.—Farm machines, selected types: Units manufactured in the United States, 1944-59

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| Year | Tractor mold- board plows | Field forage harvest- ers | Corn pickers (field) | Silage cutters | Side delivery hay rakes | Grain threshers | Combines (harvester threshers) | Manure spreaders |
|---|---|---|---|-------------------------------------|--|--------------------------------------|--|---|
| 082.1 13-000.2 | Number | Number | Number | Number | Number | Number | Number | Number |
| 944 | 121, 689 | 3,032 | 25, 371 | 8,757 | 40, 987 | 1,858 | 44,704 | 49, 525 |
| 945 | 158, 159 | 4,116 | 35, 885 | 9,005 | 37, 802 | 1, 185 | 51,418 | 44, 19 |
| 946 | 162, 113 | 7,034 | 34, 554 | 9, 294 | 36, 696 | 2,583 | 48, 811 | 44, 14 |
| 947 | 244, 115 | 15,353 | 66,055 | 13, 222 | 60, 989 | 1,277 | 76,638 | 64, 92 |
| 948 | 308, 805 | 17, 304 | 78, 808 | 10, 736 | 93, 894 | 2,161 | 90,668 | 118, 20 |
| 040 | 329, 463 | 19,357 | 90,410 | 7, 752 | 115, 669 | 2,161 | 104, 888 | 128, 49 |
| 949 | 341, 710 | 24, 770 | 88,836 | 2, 997 | 105, 695 | 779 | 116, 137 | 98, 55 |
| 950 | 335, 659 | 24, 775 | 93, 538 | 1,456 | 129, 299 | 731 | 109,019 | 104, 60 |
| 951 | 243, 853 | 30, 233 | 61,330 | 1,400 | 108, 333 | 802 | 81, 511 | 93, 72 |
| 962 | 157, 787 | 31, 882 | 49, 681 | 1, 212 | 81,874 | 678 | 79,419 | 85, 07 |
| 953 | 117,310 | 26, 146 | 35, 533 | 1,034 | 61,711 | 570 | 58, 134 | 57,66 |
| 954 | 141, 174 | 27, 166 | 33, 949 | 1,176 | 78, 939 | 353 | 63,739 | 53, 27 |
| 985 | 101, 915 | 22,637 | 34, 149 | 1, 170 | 56, 756 | 158 | 46,248 | 43, 14 |
| 966 | 92, 200 | 14, 325 | 40, 902 | 695 | 59, 852 | 124 | 44, 704 | 57.55 |
| 958 | 109, 238 | 22,660 | 34,712 | | 56, 996 | | 47, 137 | 56, 64 |
| 969 | 119, 130 | 25, 929 | 34, 811 | (*) | 45, 185 | 8 | 42, 461 | 54, 10 |
| 909 | 119, 100 | 20, 929 | 91,011 | WHAT ASS | 40, 160 | (-) | 42, 401 | 51, 10 |
| Mana . | Tractor | One-way | | Tagett ries | Power | | Power | Field |
| Year | culti- vators 3 | disk plows or tillers | Pick-up hay balers | Peanut | grinders and crushers | Milking machines | sprayers and dusters | culti- vators |
| A.C. True - 507.5 | Number | Number | Number | Number | Number | Number | Number | Number |
| 944 | 181.554 | 12, 945. | 12, 126 | 841 | 61, 560 | 78, 421 | 13,875 | 17, 61 |
| 945 | 191, 330 | 13, 122 | 12, 535 | 1,095 | 65,067 | 125, 413 | 16, 928 | 21, 21 |
| 946 | 151, 489 | 16, 731 | 11,072 | 1,849 | 110,059 | 149, 127 | 27, 567 | 22, 32 |
| 947 | 245, 735 | 25, 670 | 26, 573 | 2,315 | 103, 941 | 88, 765 | 51, 432 | 39, 56 |
| 948 | 359, 146 | 35, 935 | 48, 469 | 2,188 | 81,369 | 62, 061 | 130, 977 | 76, 51 |
| | 327, 244 | 30, 575 | 57, 262 | 1.395 | 52, 591 | 46, 328 | 86, 147 | 62, 56 |
| 949 | | | 60,642 | 1,218 | 36,088 | 44,099 | 98,850 | 36,08 |
| 949 | 247 530 | | | 1,435 | 45,466 | 39,476 | 118,306 | 43,62 |
| 950 | 247, 530 | 24, 151 | 86 715 | | | | | |
| 950 951 | 288, 338 | 26, 973 | 66,715 | 1,900 | 37 275 | 36 872 | 93 100 | |
| 950 951 952 | 288, 338 239, 019 | 26, 973 19, 276 | 73, 970 | 1,001 | 37, 275 31, 877 | 36, 872 44, 094 | 93, 100 83, 495 | |
| 950 951 952 953 | 288, 338 239, 019 147, 136 | 26, 973 19, 276 12, 068 | 73, 970 78, 233 | 1,001 569 | 31,877 | 44,094 | 83,495 | 21,45 |
| 950 951 952 953 954 | 288, 338 239, 019 147, 136 82, 021 | 26, 973 19, 276 12, 068 8, 277 | 73, 970 78, 233 69, 309 | 1,001 569 1,050 | 31,877 26,265 | 44, 094 26, 348 | 83, 495 83, 729 | 21,45 12,02 |
| 950 951 952 953 954 | 288, 338 239, 019 147, 136 82, 021 117, 294 | 26, 973 19, 276 12, 068 8, 277 8, 371 | 73, 970 78, 233 69, 309 89, 465 | 1,001 569 1,050 567 | 31,877 26,265 31,583 | 44, 094 26, 348 26, 055 | 83,495 83,729 95,495 | 21,45 12,02 18,61 |
| 949 950 961 962 963 964 965 966 975 | 288, 338 239, 019 147, 136 82, 021 117, 294 102, 287 | 26, 973 19, 276 12, 068 8, 277 8, 371 3, 678 | 73, 970 78, 233 69, 309 89, 465 65, 805 | 1,001 569 1,050 567 341 | 31, 877 26, 265 31, 583 19, 875 | 44,094 26,348 26,055 27,043 | 83, 495 83, 729 95, 495 98, 913 | 27, 12 21, 45 12, 02 18, 61 12, 69 8, 16 |
| 950 951 952 953 954 954 | 288, 338 239, 019 147, 136 82, 021 117, 294 | 26, 973 19, 276 12, 068 8, 277 8, 371 | 73, 970 78, 233 69, 309 89, 465 | 1,001 569 1,050 567 | 31,877 26,265 31,583 | 44, 094 26, 348 26, 055 | 83,495 83,729 95,495 | 21,45 12,02 18,61 |

¹ Including rice and alfalfa threshers.

Avointments Reserved Service, Compiled from "Current Industrial" against (formerly "Feets the Industrial" avoirts of the U.S. Department of Commerce that a feetberght in againment Statement upon reals equivalent to the Commerce of Commerce that a feetberght in againment Statement and the U.S. Department of Commerce that a feetberght in againment of the U.S. Department of Commerce that a feetberght in againment of the U.S. Department of Commerce that a feetberght in a feetberght in the U.S. Department of Commerce that a feetberght in the U.S. Department of Commerce that a feetberght in the U.S. Department of Commerce that a feetberght in a feetberght in the U.S. Department of Commerce that a feetberght in the U.S

flow units are included.

4 Politically.

Includes only the number of vacuum-pump units for stationary and portable milking machines.
 Includes only the number of vacuum-pump units for stationary and portable milking machines.
 Includes peanut pickers and other stationary threshers.

Agricultural Research Service. Compiled from reports of the U.S. Department of Commerce. Data for 1929-43 in Agricultural Statistics, 1957, table 641:

Table 647.—Farm machines and equipment: Value of shipments, by classes, United States, 1944-59

| | Tetal | Total | | Ship | ments for use | in United 8 | States | |
|------|----------------------------------|----------------|-------------|----------------------|--|---|-------------------------------|-------------------------|
| Year | manufac- turers' shipments | shipped for | Total | Plows and listers | Harrows, rollers, pulverizers, and stalk cutters | Planting and fer- tilizing machinery | Cultivators and weeders | Harvesting machinery |
| | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| | dollars | dollars | dollars | dollars | dollars | dollars | dollars | dollars |
| 1944 | 1,026,207 | 78,297 | 549, 311 | 32,012 | 21,526 | 33, 433 | 29, 603 | 74, 588 |
| 1945 | 996, 557 | 98, 965 | 612, 595 | 35,373 | 21,376 | 41,655 | 31,711 | 92, 270 |
| 1946 | 983, 515 | 118,685 | 763, 230 | 45, 815 | 34, 965 | 52,089 | 32, 425 | 105, 942 |
| 1947 | 1,502,598 | 213, 886 | 1, 132, 686 | 73, 545 | 51, 951 | 69, 945 | 47, 429 | 174, 685 |
| 1948 | 1, 961, 987 | 268, 937 | 1, 513, 613 | 87, 570 | 76,748 | 104, 923 | 75, 222 | 226, 446 |
| 1949 | 2,062,266 | 339, 491 | 1, 550, 934 | 82,387 | 69,798 | 109,371 | 65, 221 | 265, 974 |
| 1950 | 2,099,807 | 308, 332 | 1, 562, 175 | 86, 479 | 70,766 | 107, 468 | 53,037 | 263, 417 |
| 1951 | 2, 685, 996 | 382,079 | 1, 917, 415 | 96,013 | 86, 922 | 127, 192 | 75, 987 | 313,077 |
| 1952 | 2,397,535 | 360,388 | 1,686,892 | 80,058 | 78,310 | 121,635 | 67,725 | 272, 329 |
| 1963 | 2, 275, 098 | 387,732 | 1, 553, 931 | 59, 252 | 73,011 | 103, 148 | 51,665 | 248, 001 |
| 1954 | 1,897,972 | | .,, | 57, 445 | 63,759 | 89, 697 | 39,304 | 219, 661 |
| 1965 | 2, 243, 000 | | 1,398,052 | 58, 440 | 67,024 | 84,648 | 49,712 | 223, 552 |
| 1956 | 2, 168, 193 | | 1, 244, 753 | 54, 586 | 66,751 | 75, 194 | 46,390 | 202,400 |
| 1967 | 2, 013, 783 | | 1,343,582 | 54, 979 | 69, 686 | 82,727 | 43, 182 | 233, 857 |
| 1958 | 2, 262, 296 | | 1,608,604 | 68, 607 | 85,074 | 96, 560 | 46, 624 | 294, 948 |
| 1959 | 2, 512, 126 | | 1,738,884 | 73, 110 | 98, 652 | 104, 849 | 48, 592 | 318, 883 |

Shipments for use in United States-continued

| Year | Haying machin- ery | Machines for pre- paring crops for market or use | Tractors for farm use | Farm wagons and trucks | Sprayers and dusters | Eleva- tors and blowers | Dairy equip- ment | Poultry equipment | Barn and barnyard equip- ment | | | | |
|------|--------------------------|---|-----------------------------|---------------------------------|----------------------------|-------------------------------|-------------------------|-------------------|--|--|--|--|--|
| (30) | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | | | | |
| - II | dollars | dollars | dollars | dollars | dollars | dollars | dollars | dollars | dollars | | | | |
| 1944 | 42, 579 | 20,259 | 198, 412 | 10,675 | 12,128 | 4,572 | 34,272 | 21,098 | 14, 153 | | | | |
| 1945 | 46, 459 | 23, 731 | 200, 166 | 15, 433 | 13,696 | 6, 120 | 44, 828 | 24,611 | 15, 165 | | | | |
| 1946 | 56, 351 | 33, 542 | 259, 932 | 27,708 | 23, 983 | 10,541 | 38, 487 | 23, 172 | 18, 279 | | | | |
| 1947 | 87, 918 | 38, 136 | 435, 503 | 33, 546 | 35,323 | 16,244 | 28, 198 | 19,686 | 20, 580 | | | | |
| 1948 | 142, 235 | 37,052 | 598, 044 | 36,899 | 39, 104 | 25, 173 | 20,603 | 19, 523 | 24,071 | | | | |
| 1949 | 140, 446 | 30,751 | 638, 092 | 22,806 | 28, 324 | 32,241 | 17,535 | 24, 506 | 23, 482 | | | | |
| 1950 | 146, 560 | 26, 255 | 638, 959 | 24, 248 | 31,879 | 33, 755 | 20, 905 | 29, 427 | 29,020 | | | | |
| 1951 | 196, 615 | 31, 178 | 793, 497 | 31,312 | 37, 718 | 38, 420 | 20,668 | 33,540 | 35, 276 | | | | |
| 1952 | 191, 267 | 26,878 | 674, 339 | 28,046 | 32, 288 | 39, 224 | 19,778 | 24, 556 | 30,459 | | | | |
| 1953 | 179,071 | 25,745 | 645, 226 | 25, 213 | 31,416 | 36,044 | 22,818 | 25, 931 | 27,390 | | | | |
| 1954 | 137, 192 | 29,708 | 361,836 | | 33,868 | | 21,310 | 24, 153 | 29, 598 | | | | |
| 1955 | 157, 968 | 29, 511 | 553, 682 | 28, 221 | 33,695 | 36, 808 | 17,241 | 27,085 | 30,465 | | | | |
| 1956 | 130, 331 | 28, 209 | 465, 495 | 22, 266 | 37,525 | 31,358 | 19,741 | 33, 915 | 30, 592 | | | | |
| 1957 | 130, 384 | 36,095 | 515, 469 | 25, 328 | 36,399 | 33, 954 | 18, 473 | 27,408 | 35, 641 | | | | |
| 1958 | 165, 740 | 41,636 | 591,062 | 37,016 | 38, 511 | 37, 952 | 18, 210 | 38, 610 | 48,054 | | | | |
| 1959 | 151,343 | 38,016 | 675, 702 | 42,876 | 42,792 | 36,443 | 20,637 | 31,231 | 55,758 | | | | |

¹ For agricultural, industrial, and military use.

2737671471122058

8434897064026894

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Table 648.-Population: Total and farm, United States, Apr. 1, 1944-61

| Year | Total | Farm po | pulation | Year | Total | Farm pe | pulation |
|------|--------------------|---------------------|------------------------|---------|-------------------------|---------------------|------------------------|
| | population 1 | Number | Percentage of total | (4) 116 | population ¹ | Number | Percentage of total |
| 1944 | Thousands | Thousands 25,495 | Percent 18.5 | 1953 | Thousands 159,012 | Thousands 22,679 | Percent 14.2 |
| 1945 | 139,583 141,039 | 25, 295 26, 483 | 18.1 18.8 | 1954 | 161,761 164,607 | 22,099 22,438 | 13.7 |
| 1947 | 143,480 146,051 | 27,124 25,903 | 18.9 | 1956 | 167,509 170,496 | 22,362 21,606 | 13.3 |
| 1949 | 148,595 151,132 | 25,954 25,058 | 17.5 16.6 | 1958 | 173,367 2176,551 | 21,388 21,172 | 12.8 |
| 1951 | 153,691 156,421 | 24,160 24,283 | 15.7 | 1960 1 | 180,004 182,952 | 4 20, 541 | 11.4 |

1 Total population figures include the armed forces overseas.

1 Includes Alaska and Hawaii.

1 The includes Alaska and Hawaii.

2 The rural-farm population according to the 1960 Census of Population definition of farm residence, based on land acreage and value of farm products sold, was 15,635,000, including Alaska and Hawaii.

Economic Research Service and the U.S. Department of Commerce. Data for 1910–43 in Agricultural Statistics, 1967, table 643.

Agricultural Research Service, Compiled from reports of the U.S. Department of Commerce. Data for 1929-43 in Agricultural Statistics, 1957, table 642.

Table 649.—Farm employment: Number of persons employed by geographic divisions and States, average 1950-58, annual 1959 and 1960

| 2572 | Tota | lemploy | ment | 16 | Family 2 | | T I | Hired 3 | |
|--|---|---|---|---|---|--|---|---|---------------------------------------|
| State and division | Average 1950-58 | 1959 | 1960 | Average 1950-58 | 1959 | 1960 | A verage 1950-58 | 1950 | 1960 |
| New England | 1,000 persons 196 | 1,000 persons 162 | 1,000 persons 150 | 1,000 persons 126 | 1,000 persons | 1,000 persons 91 | 1.000 persons 70 | 1,000 persons 63 | 1,000 persons |
| New York New Jersey Pennsylvania | 211 58 256 | 171 49 202 | 163 47 194 | 138 34 202 | 108 29 164 | 107 28 159 | 73 24 54 | 63 20 38 | 56 19 |
| Middle Atlantic | 525 | 422 | 404 | 374 | 301 | 294 | 151 | 121 | 110 |
| Ohio | 293 265 303 254 327 | 260 228 256 229 299 | 250 219 249 220 282 | 250 234 245 210 290 | 223 201 206 185 269 | 214 192 201 178 253 | 43 31 58 44 37 | 37 27 50 44 30 | 3 2 4 4 4 |
| East North Central | 1,442 | 1,272 | 1,220 | 1,229 | 1,084 | 1,038 | 213 | 188 | 18 |
| Minnesota | 322 319 333 114 110 174 192 | 276 293 280 94 94 158 165 | 266 289 276 92 92 160 159 | 276 277 281 90 96 150 165 | 236 254 238 74 82 134 140 | 228 252 237 71 81 135 | 46 42 52 24 14 24 27 | 40 39 42 20 12 24 25 | 31 31 31 21 11 22 2 |
| West North Central | 1,564 | 1,360 | 1,334 | 1,335 | 1,158 | 1,138 | 229 | 202 | 19 |
| Delaware-Maryland Virginia. West Virginia. North Carolina. South Carolina. Georgia. Florida. | 85 240 97 518 242 251 106 | 71 210 75 432 206 197 103 | 70 203 73 416 195 185 98 | 55 180 81 415 175 191 | 47 154 62 330 141 143 50 | 45 149 60 317 133 135 46 | 30 60 16 103 67 60 49 | 24 56 13 102 65 54 53 | 2 5 1: 9 6 5 5 |
| South Atlantic | 1,539 | 1,294 | 1,240 | 1,154 | 927 | 885 | 385 | 367 | 35 |
| Kentucky Tennessee Alabama Mississippi | 282 294 210 360 | 244 256 158 270 | 235 246 149 252 | 233 239 172 292 | 198 204 124 213 | 188 195 116 195 | 49 55 38 68 | 46 52 34 57 | 4 5 3 5 |
| East South Central | 1,146 | 928 | 882 | 936 | 739 | 694 | 210 | 189 | 18 |
| Arkaness Louisiana Okjahoma Texas | 283 183 216 501 | 222 164 176 448 | 212 153 165 442 | 187 121 176 333 | 136 99 139 271 | 126 95 131 261 | 96 62 40 168 | 86 65 37 177 | 8 5 3 18 |
| West South Central | 1,183 | 1,010 | 972 | 817 | 645 | 613 | 366 | 365 | 35 |
| Montana | 58 72 79 102 69 | 50 67 69 95 60 | 49 67 69 90 59 | 43 51 59 40 48 | 38 47 52 33 42 | 37 47 51 32 41 | 15 21 20 62 21 | 12 20 17 62 18 | 1 2 1 5 1 5 1 1 |
| Mountain | 380 | 341 | 334 | 241 | 212 | 208 | 139 | 129 | 12 |
| Washington Oregon California | 130 106 390 | 117 96 382 | 113 92 377 | 89 75 153 | 78 67 149 | 76 66 146 | 41 31 237 | 39 29 233 | 3 2 23 |
| Pacific | 626 | 595 | 582 | 317 | 294 | 288 | 309 | 301 | 29 |
| United States | 8,601 | 7,384 | 7,118 | 6,529 | 5,450 | 5,249 | 2,072 | 1,925 | 1,86 |

Table

1944... 1945... 1946... 1947... 1948... 1949... 1950... 1951... 1952... 1953... 1954... 1955... 1956... 1957... 1958... 1958... 1959... 195

1 Sin 2 Inc 3 Inc Stati Table

Yes

1945... 1946... 1947... 1948... 1949... 1950... 1951... 1952... 1956... 1957... 1958...

1 Da the yes

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Persons employed during the last calendar week ending at least one day before the end of the month.

Includes farm operators doing one or more hours of farm work and members of their families working 15 hours or more during the survey week without cash wages.

Includes all persons doing one or more hours of farm work during the survey week for pay.

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The rund-days addressed should be the Center of Population destriction of them residence, based on

The rund-days of the residence, based on the Statement of Statement

^{1917,} table 943.

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Table 650.—Farm employment: Average number of persons employed and indexes, United States, 1944-60 1

| Town of paratitudes work | Total em | ployment | Family | workers * | Hired w | vorkers * |
|--------------------------|---------------------------------|----------------------|---------------------------------|----------------------|---------------------------------|----------------------|
| year half | Average number of persons | Index 1910-14=100 | Average number of persons | Index 1910-14=100 | Average number of persons | Index 1910-14=100 |
| BEN ABLA TON | 1,000 persons | a dore | 1,000 persons | | 1,000 persons | |
| 944 | 10,219 | . 75 | 7,988 | 79 78 | 2,231 | 66 |
| 945 | 10,000 | 74 | 7,881 | 78 | 2,119 | 63 |
| 946 | 10, 295 | 76 | 8,106 | 80 | 2,189 | 6 |
| 947 | 10,382 | 77 76 73 | 8,115 8,026 | 80 | 2,267 | 6 |
| 948 | 10,363 | 76 | 8,026 | 79 | 2,337 | 6 |
| 949 | 9,964 | 73 | 7,712 | . 76 | 2,252 | |
| 950 | 9,926 | 73 | 7,597 | 75 | 2,329 | |
| 951 | 9,546 | 70 67 | 7,310 | 72 | 2,236 | 6 |
| 952 | 9,149 | 67 | 7,005 | 69 | 2,144 | 6 |
| *** | 8,864 | 65 | 6,775 | 67 65 | 2,089 | 6 |
| | 8,639 8,364 | 62 | 6,579 6,347 | 62 | 2,060 2,017 | 56 |
| 955 | 7,820 | 02 | 5,899 | 58 | 1,921 | 5 |
| 957 | 7,577 | 58 56 | 5, 682 | 56 | 1,895 | 5 |
| 958 | 7,525 | 55 | 5,570 | 55 | 1,955 | 5 |
| 959 | 7,384 | 54 | 5,459 | 54 | 1,925 | 5 |
| 960 | 7,118 | 52 | 5, 249 | 52 | 1.869 | 5 |

¹ Simple averages of monthly employment during the last full calendar week ending at least 1 day before the end of the month.

² Includes farm operators doing 1 or more hours of farm work and members of their families working 15 hours or more during the survey week without cash wages.

³ Includes all persons doing 1 or more hours of farm work during the survey week for pay.

Table 651.—Number of different persons who did any farm wage work during the year, average days worked and wages earned, United States, selected years, 1945-59 1

| 1500 114 | Allfa | arm wage wo | rkers | Workers | with 25 or m | ore days of fi | arm wage wo | rk during |
|------------------------------|----------------------------------|----------------------------------|----------------------------|----------------------------------|--|---------------------------------|--|---------------------------------|
| Year | | 10 A 10 A | | Number of | Average d | ays worked | | ges earned g year |
| | Total | Male | Female | farm wage workers | At farm and nonfarm wage work | At farm wage work only | At farm and nonfarm wage work | At farm wage work only |
| 1945 | Thousands 3,212 | Thousands 2,375 | Thousands 837 | Thousands 1,965 | Days | Days | Dollars | Dollars |
| 1946 1947 1948 | 2,770 3,394 3,752 | 2,120 2,587 2,820 | 650 807 932 | 1,958 2,215 2,502 | 183 | 156 | 734 | 596 |
| 1949 | 4,140 4,342 | 3,021 3,221 | 1,119 | 2,510 | 166 | 140 | 702 | 557 |
| 1951 1952 1954 1956 | 3,274 2,980 3,009 3,575 | 2,392 2,218 2,237 2,525 | 882 762 772 1,050 | 2,156 1,972 1,908 2,078 | 174 162 168 159 | 146 132 142 136 125 | 879 908 981 989 892 | 681 684 794 794 738 |
| 1958 | 3,962 4,212 3,577 | 2,765 2,987 2,570 | 1,197 1,225 1,007 | 2,200 2,319 2,166 | 144 180 161 | 128 128 138, | 961 1,038 | 766 821 |

Data relate to persons 14 years of age and over in the civilian noninstitutional population at or near the end of the year. No survey conducted in 1953 and 1965. This series differs from the hired workers series shown in table 659 which gives an annual average based on employment during the last week of each month.

Statistical Reporting Service. Data for 1910-43 in Agricultural Statistics, 1957, table 645.

Economic Research Service. Based on data from enumerative sample surveys made by the U.S. Department of Commerce for the Economic Research Service.

Table 652.—Migratory farm workers: Number and sex of workers, days worked, and wages earned, United States, selected years, 1949–59 1

Tab

1949_ 1950_ 1951_ 1952_ 1953_ 1954_ 1 In in tak 2 Co wheat edible sugarbeans eggpla pimie in 195 effect of cro Stal

1949... 1950... 1951... 1952... 1953... 1954... 1955... 1956... 1957... 1958... 1959... 1960 4.

1 Inc

uses, in Cor soybea mercia cuoum snap b bers, e

pepper in 1956 effect o crops, largely acreage Exclude

grain h Inc grain Stati

| Late | All mig | ratory farm | workers | Migratory | workers wit | h 25 days or | more of farm | wage work |
|--------------------------------------|-----------------------------------|-----------------------------------|----------------------------------|-----------------------------------|--|--|---|--|
| Year | en lega una mares de 13 | di sent | 7 01 0111 39 - | rtsvá vlosan op | Average d | ays worked | | ges earned g year |
| Low Ecological States | Total | Male | Female | Number | At farm and nonfarm wage work | At farm wage work only | At farm and nonfarm wage work | At farm wage work only |
| 1949 1952 1954 1956 1967 | Thousands 422 352 365 427 427 477 | Thousands 291 234 273 314 306 359 | Thousands 131 118 92 113 121 118 | Thousands 316 288 277 301 336 346 | Days 119 124 156 143 131 143 | Days 89 87 124 116 115 119 | Dollars 594 884 1,033 1,178 859 911 | Dollars 448 600 794 93: 74: |

¹ Data relate to persons 14 years of age and over in the civilian noninstitutional population at or near the end of the year. Estimates not available for intervening years. Migratory workers are those who leave their homes temporarily to do farm wage work in another country or counties. Does not include foreign nationals brought into the United States to do farm work who have laft the country before the time of the survey.

Table 653.—Farm wage rates: Average by classes and index numbers, by geographic divisions 1960, United States, 1951-60

| and the same of the | Per n | nonth | Per | week | | Per day | | Per | hour | Index num- |
|---------------------|---------|------------------------------|---|----------------------------------|---------|------------------------------|----------------------------------|---------|----------------------------------|---------------------------|
| Year and division | With | With board and room | With board and room | With- out board or room | With | With board and room | With- out board or room | With | With- out board or room | posite wage rates 2 |
| 1960 | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | |
| New England | 209.00 | 154.00 | 41.00 | 57.00 | | | 9.70 | | 1.16 | 65 |
| Middle Atlantic | 204.00 | 144.00 | 37.25 | 51.75 | | | 8, 90 | | | 62 |
| East North Central | 193.00 | 142.00 | | | | 7.00 | 8, 80 | | 1.08 | 62 |
| West North Central | 186.00 | 145, 00 | *************************************** | | | 7.50 | 9.30 | | 1.08 | 60 |
| South Atlantic | 200.00 | 110.00 | | | 4.85 | | 5. 60 | 0.63 | .72 | 69 |
| East South Central | | | | | 4.00 | | 4.75 | . 52 | . 62 | 55 |
| West South Central | | | | | 5.70 | | 6.30 | . 67 | . 76 | 62 |
| Mountain | 233, 00 | 173.00 | | | | | 9. 10 | | 1.06 | 57 |
| Pacific | 284.00 | 213.00 | | | | | | 1.16 | 1.23 | 57 |
| United States: | | | | | | | | | | |
| 1951 | 137.00 | 113.00 | 27.25 | 34.50 | 3.90 | 5.00 | 5.00 | . 69 | .77 | 48 |
| 1952 | 146.00 | 119.00 | 28.75 | 36.50 | 4.15 | 5.30 | 5.30 | .74 | . 81 | 50 |
| 1953 | 151.00 | 122.00 | 30.00 | 37.75 | 4.10 | 5.40 | 5.30 | . 75 | . 82 | 51 |
| 1954 | 151.00 | 120.00 | 29.00 | 37.50 | 4.10 | 5. 30 | 5.30 | .74 | . 81 | 50 |
| 1955 | 154.00 | 123.00 | 29.75 | 38.00 | 4.20 | 5.40 | 5.30 | .74 | . 82 | 51 |
| 1956 | 161.00 | 128.00 | 31.50 | 39.50 | 4.45 | 5. 60 | 5.60 | .77 | . 86 | 54 |
| 1957 | 168.00 | 133.00 | 33.00 | 41.25 | 4.60 | 5. 80 | 5.80 | .80 | . 88 | 36 |
| 1958 | 176.00 | 137.00 | 33.75 | 42.50 | 4.80 | 6.10 | 6.00 | . 82 | . 92 | 58 |
| 1959 | 186.00 | 144.00 | 34.75 | 44.50 | 5. 10 | 6.30 | 6.40 | . 85 | . 95 | 61 |
| 1960 | 192.00 | 149.00 | 35, 50 | 45.75 | 5.30 | 6. 50 | 6. 60 | . 88 | . 97 | 62 |

¹ Certain rates are not published for regions where they are relatively unimportant but are estimated and used in computing the U.S. annual averages.

² Calendar years 1910-14=100.

Economic Research Service, Based on data from enumerative sample surveys made by the U.S. Department of Commerce for the Economic Research Service,

Statistical Reporting Service. Comparable data for 1909-50 on an index number basis in Agricultural Statistics, 1962, tables 659 and 660.

Table 654.—59 principal crops: Total planted and harvested acreage, United States, 1949-60

| Year | 59 crops planted or grown 1 | 59 crops harvested 2 | Year | 59 crops planted or grown 1 | 59 crops harvested 2 |
|----------------------|--|---|------|--|--|
| 1949 | 1,000 acres 365,490 353,246 362,922 | 1,000 acres 352, 286 336, 437 336, 079 | 1955 | 1,000 acres 354,384 345,294 333,718 | 1,000 acres 332,880 318,579 318,676 |
| 1952 1953 1954 | 356, 093 360, 461 354, 806 | 341, 313 340, 660 338, 214 | 1958 | 330, 054 335, 390 329, 154 | 320, 753 322, 674 320, 823 |

1 Includes harvested acreage of 43 crops for which separate planted estimates are not available. See footnote 5

Includes harvested acreage of 43 crops for which separate planted estimates are not available. See notione of in table 655.

Count of 59 crops based on crops included from 1949-53. These are: all corn, all wheat, oats, barley, rye, buckwheat, flaxsed, rice, sorghum grain, sorghum forage and silage, cotton, hay, timothy seed, sweetclover seed, dry edible beans, dry field peas, soybeans for beans, cowpeas for peas, peanuts picked and threshed, sorgo for sirup, sugarcane, sugar beats, postoces, sweetpotatoes, tobacco, broomcorn, artichokes, asparagus, lima beans, snap beans, beets, broccoli, brussels sprouts, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, eggplant, escarole, garlic, honey ball melons, honey dew melons, kale, lettuce, onlons, green peas, green peppers, pimientos, shallots, spinach, tomatocs, and watermelons. Honey ball melons were dropped in 1954 and pimientos in 1966. In early years fewer crops were being estimated but the addition or dropping of crops generally has little effect on the total. Red clover seed, alsike clover seed, and alfalfa seed are included in the count of crops, but the arreage is not included because it is mostly duplicated in the hay acreage.

Statistical Reporting Service. Data for 1909-48 in Agricultural Statistics, 1957, table 648.

Table 655.—Principal crops: Planted acreage, United States, 1949-60

| 10.5 T 10.0 L 15.1 | 706,0 | 1.55 | Bar- | Sor- | | Wheat | 3.00 | Buck- | | Flax- |
|---------------------|-----------|---------|---------|---------|--------------------------|---------|---------|-------|--------|--------|
| Year | Corn, all | Oats 1 | ley 1 | ghums 3 | Win- ter ³ | Spring | AB I | wheat | Rice | seed 1 |
| divini vedici lot | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| 170.40 1881.1 EST | acres | acres | acres | acres | acres | acres | acres | acres | acres | acres |
| 1949 | 86,738 | 43, 132 | 11, 132 | 11,064 | 61,177 | 22,728 | 83, 905 | 281 | 1,884 | 5,348 |
| 1950 | 82,859 | 45,044 | 13,010 | 16,055 | 02,399 | 18,888 | 71,287 | 291 | 1,653 | 4,274 |
| 1951 | 83, 275 | 41,015 | 10,790 | 15,028 | 56, 145 | 22,379 | 78,524 | 220 | 2,031 | 4, 116 |
| 1952 | 82, 230 | 42, 341 | 9, 190 | 12, 289 | 56, 997 | 21,648 | 78, 645 | 177 | 2,041 | 3,445 |
| 1953 | 81.574 | 43, 220 | 9, 615 | 14,590 | 57,087 | 21,844 | 78, 931 | 192 | 2,204 | 4,759 |
| 1954 | 82, 185 | 46,898 | 14,740 | 20,148 | 46, 617 | 15, 922 | 62, 539 | 177 | 2,605 | 5, 947 |
| 1955 | 81,097 | 47, 523 | 16, 335 | 23, 979 | 44, 290 | 13, 951 | 58, 241 | 131 | 1,846 | 5, 219 |
| 1956 | 78, 219 | 44, 691 | 14,835 | 21, 513 | 44, 427 | 16, 231 | 60,658 | 127 | 1,602 | 5, 866 |
| 1957 | 73, 947 | 42,577 | 16, 535 | 26, 959 | 37, 423 | 12,429 | 49,852 | 126 | 1.370 | 5, 599 |
| 1958 | 74, 513 | 38, 406 | 16,309 | 21,047 | 43, 895 | 12,374 | 56, 269 | 113 | 1,439 | 3, 943 |
| 1959 | 84, 390 | 35, 937 | 16, 992 | 19, 984 | 44, 383 | 13,339 | 57,722 | 93 | 1,607 | 3,360 |
| 1960 4 | 82,906 | 32, 337 | 15, 641 | 19,715 | 43, 213 | 12,420 | 55, 633 | 77 | 1, 614 | 3, 527 |

| Year | Cotton | Beans, dry edible | Peas, dry field | Potatoes 1 | Sweet- potatoes | Sugar beets 1 | Harvested acreage of 43 other crops ⁵ | 59 crops planted or grown (*) |
|--------|---------|-------------------------|-----------------------|------------|--------------------|------------------|---|--|
| | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| | acres | acres | acres | acres | acres | acres | acres | acres |
| 1949 | 28, 283 | 1,936 | 383 | 1,775.1 | 478.2 | 768 | 88, 383 | 365, 490 |
| 1950 | 18,866 | 1,655 | 261 | 1,713.4 | 498. 5 | 1,014 | 94,766 | 353, 246 |
| 1951 | 29, 353 | 1,513 | 333 | 1,373.2 | 319.5 | 758 | 94, 273 | 362, 922 |
| 1952 | 28,065 | 1,299 | 224 | 1,416.8 | 332.1 | 719 | 93, 679 | 356, 093 |
| 1953 | 26, 872 | 1,418 | 277 | 1, 562.6 | 351.4 | 794 | 94, 101 | 360, 461 |
| 1954 | 20,052 | 1,668 | 279 | 1,431.2 | 342.5 | 964 | 94, 831 | 354, 806 |
| 1955 | 17, 991 | 1,602 | 313 | 1,460.5 | 351.8 | 798 | 97, 496 | 354, 384 |
| 1956 | 17,077 | 1,476 | 360 | 1,406.3 | 290.1 | 831 | 96,343 | 345, 294 |
| 1957 | 14, 310 | 1, 451 | 292 | 1,427.2 | 298. 9 | 916 | 98, 068 | 333, 718 |
| 1958 | 12, 379 | 1,655 | 228 | 1,499.5 | 272.0 | 380 | 101,047 | 330, 054 |
| 1959 | | | 332 | 1,412.0 | 287.4 | 955 | 94, 955 | 335, 390 |
| | 15,833 | 1,547 | | | | 977 | | |
| 1960 1 | 16,080 | 1,475 | 305 | 1,457.0 | 228.2 | 9/1 | 97, 190 | 329, 184 |

1 Includes acreage planted in preceding fall for harvest in the year shown. The graph of the preceding fall for harvest in the year shown. The graph and seven serious for all uses, including sirup. Acreage seeded in preceding fall. Preliminary.

1 Count of 43 crops based on crops included from 1949-53. These are: rye, hay, sweetclover seed, timothy seed, soybeans for beans, cowpeas for peas, peanuts picked and threshed, to beco, sugarcane, broomcorn, and 29 commercial vegetables [11 for processing: asparagus, lima beans, snap beans, beets, cabbage (sauerkraut), sweet corn, conumbers, green peas, primentos, spinach, and tomatoes; 28 for fresh market: artichokes, asparagus, lima beans, snap beans, beets, cabbage, cartichokes, asparagus, lima beans, snap beans, beets, cabbage (sauerkraut), sweet corn, cucumbers, eggpaint, escarole, garlic, honey ball melons, honey dew melons, kile, lettuee, onions, green peas, green peas, preen peas, green peas, state of the server crops were boding estimated but the addition or dropping of crops generally has little effect on the total. Alfalfs seed, red clover seed, alisike clover seed, and lespedera seed are included in the count of crops, but the acreage is not included because it is mostly duplicated in the hay acreage, the acreage of peanut hay, largely duplicated in peanuts picked and threshed, has been deducted. The harvested instead of the planted acreage of ry is included because most of the rye acreage not harvested is planted too wheat, oats, and barley is included in grain hay.

grain hay.

Includes crops listed separately in this table, plus those mantioned in footnote 5. (Sorghums counted as 3 crops—grain, forage, and sirup.)

Statistical Reporting Service. Data for 1929-48 in Agricultural Statistics, 1957, table 649.

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Table 656 .- Principal crops: Harvested acreage, United States, 1949-60

| Year | Corn, | Oats | Bar- ley | Sor- ghum grain | Total, 4 feed grains | Wheat | Rye | Buck- wheat | Rice | Tot 4 fo grai | od see | |
|---------------|---|--|---|---|--|--|---|--|--|--|--|---|
| 1949 | 81, 818 80, 729 80, 940 80, 459 80, 186 79, 530 75, 634 72, 616 | 1,000 acres 37,794 30,306 35,233 37,012 37,536 40,551 39,243 33,706 34,647 31,834 28,368 27,091 | 1,000 acres 9,872 11,155 9,424 8,236 8,236 8,000 13,370 14,564 12,940 14,988 14,923 15,087 13,951 | 1,000 acres 6,602 10,346 8,544 5,326 6,295 11,702 12,866 9,342 19,503 16,658 15,572 15,444 | 1,000 acres 139,863 142,625 133,930 131,514 132,970 146,203 181,622 141,754 136,742 142,556 138,603 | 1,000 acres 75, 910 61, 607 61, 873 71, 130 67, 840 54, 356 47, 285 49, 784 43, 806 53, 404 52, 665 52, 643 | 1,000 acres 1,554 1,753 1,722 1,393 1,430 1,795 2,049 1,672 1,773 1,443 1,652 | 1,000 acres 269 253 199 163 178 150 112 110 109 98 72 67 | 1,000 acres 1,858 1,637 1,906 1,907 2,159 2,550 1,826 1,569 1,340 1,415 1,586 1,595 | 1,0 8cr 79,6 65,2 65,7 74,6 71,6 88,8 51,2 53,6 46,6 56,6 55,7 | 769 | 28 acres 18 27, 439 10 17, 843 10 26, 949 14 25, 921 10 24, 341 13 19, 251 16, 928 18 19, 615 19, 615 19, 11, 849 11, 849 15, 117 |
| same value | n lexi of | Borg | hum | Sweet- | Timo- | Beans, | Peas, | Soy- | | | Peanuts picked | Total, 5 |
| Year | Hay, all | Forage | Silage | clover | seed | edible | field | for bean | fe | r | and threshed | legumes |
| 1949" 1980 | 75, 150 75, 063 75, 147 74, 997 73, 721 | 1,000 acres 3,621 4,304 4,550 4,578 4,814 5,072 6,254 6,349 4,382 2,488 2,068 2,497 | 1,000 4C7es 513 706 855 794 1,083 1,356 1,719 1,457 1,457 1,822 1,303 1,300 1,311 | 1,000 acres 357. 8 550. 2 303. 9 270. 3 221. 3 266. 1 254. 3 220. 0 187. 6 136. 9 130. 2 | 1,000 acres 326. 0 445. 0 294. 5 245. 8 235. 5 251. 0 309. 5 198. 5 255. 0 296. 5 289. 0 | 1,000 acres 1,885 1,511 1,403 1,253 1,379 1,533 1,502 1,423 1,379 1,611 1,464 1,437 | 1,000 acres 35- 238 300 200 254 255 28- 344 27: 20- 311 28: | 4 10, 48 8 13, 80 0 13, 61 8 14, 43 8 14, 82 0 17, 04 1 18, 62 1 20, 64 2 20, 82 4 23, 90 3 22, 48 | 9 act | | 1,000 acres 2,308 2,262 1,982 1,443 1,515 1,387 1,669 1,385 1,481 1,518 1,450 1,408 | 1,000 acres 15,445 18,230 17,618 17,609 18,268 20,493 22,426 24,013 24,160 27,438 25,945 26,816 |
| Year | Potatoes | Sweet- pots- toes | | 28 for fresh mar- ket 3 | Tobecco | Sugar beets | Sor- ghum for sirup | cane | r- Bro | | 59 crops har- vested 4 | 24 fruits and nuts (bearing acreage) |
| 1949 | 1, 755. 3 1, 697. 9 1, 348. 5 1, 397. 4 1, 536. 4 1, 412. 6 1, 413. 6 1, 385. 5 1, 382. 6 1, 467. 0 1, 388. 2 | 1,000 acres 472.1 480.4 312.0 321.5 343.0 332.1 341.4 283.7 280.6 265.8 276.1 | 1,000 acres 1,737 1,606 1,864 1,817 1,827 1,739 1,721 1,812 1,741 1,632 1,571 1,568 | 1,000 acres 2,140 2,149 1,954 1,970 2,045 2,045 2,042 2,009 1,993 2,024 1,920 1,891 | 1,000 acres 1,623.2 1,599.0 1,779.9 1,771.8 1,632.9 1,667.5 1,495.4 1,363.5 1,121.8 1,077.9 1,152.0 1,144.3 | 1,000 acres 687 925 691 665 745 876 740 785 878 891 905 | 1,000 acres 55 54 44 33 44 55 33 22 22 | 3 396. 3 396. 3 379. 3 347. 9 363. 3 366. 3 329. 0 302. 3 271. 4 291. 5 288. 9 332. | 8 8 5 9 7 0 3 9 2 6 8 1 | 000 res 291 216 268 268 268 260 317 204 279 188 168 137 | 1,000 acres 352, 286 336, 437 336, 079 341, 313 340, 660 338, 214 332, 880 318, 579 318, 676 320, 763 322, 674 320, 823 | 1,000 acres 3,447.3 3,374.0 3,238.2 3,148.2 3,064.5 2,990.3 2,936.0 2,876.6 2,846.8 2,846.8 2,846.4 |

Preliminary. Asparagus, lima beans, snap beans, beets, cabbage (saukerkraut), sweet corn, cucumbers, green peas, pimientos, spinach, and tomatose. Estimates for pimientos discontinued beginning with the 1966 crop. Count of 26 crops based on crops included from 1949-53. These are: artichokes, asparagus, lima beans, snap beans, beets, broccoli, brussels sprouts, cabbage, cantaloups, carrots, caluiflower, celery, sweet corn, cucumbers, eggplant escarole, garlic, honey bell melons, honey dew melons, kale, lettuce, onions, green peas, green peapers, shallots, spinach, tomatoes, and watermelons. Honey bell melons were discontinued beginning with the 1964 crop. In early years fewer crops were being estimated, but the addition or dropping of crops generally has little effect on the total. Excludes farm gardens. Acreage for harvest, including mature acreage abandoned or only partially harvested because of low prices or other economic factors. Totals are for crops shown in preceding columns. Alfalfa seed, red clover seed, aslike clover seed, and lespedets seed are included in the count of crops, but the acreage is not included another count of crops, but the acreage is not included another count of crops, but the acreage is not included another crops has been deducted. Other crops not included are hops, speit, hemp, velvetbeans, various legumes and other crops harvested by livestook, minor crops, and fruits and nuts. The acreages shown include some crops intrested in succession from the same land. Commercial apples, pesches, pears, green, cherrics, plums, prume agricots, figs, nectarines, olives, avocades, cranberries, dates, persimmons, pomegranates, oranges (including tangerines), grapefruit, lemons, limes, tangelos (beginning with the 1966 crop), walnuts, almonds, and filbert

* Includes corps block severately in this tack, plus these mentioned in fectuate & (Resphares counted as 2 craps

Statistical Reporting Service. Data for 1929-48 in Agricultural Statistics, 1937, table 649.

Statistical Reporting Service, Data for 1929-48 in Agricultural Statistics, 1957, table 650.

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Table 657.—Principal crops: Harvested acreage (average 1949-58) and value of production, by States, annual 1959 and 1960

| State and division | | ed acreage of ding duplica | | Farm value | of 79 crops * |
|--|---|--|--|--|--|
| Diskalahas pannos pan-il rahas makanan basans | Average 1949-58 | 1959 | 1960 * | 1959 | 1960 ³ |
| Maine New Hampshire Vermont. Massachusetts. Rhode Island. Connecticut. New York. New Jersey. | 1,000 acres 864 279 907 350 37 301 5,490 780 5,498 | 1,000 acres 736 228 815 299 31 272 5,012 746 5,134 | 1,000 acres 711 220 708 203 31 261 4,955 742 5,071 | 1,000 dollars 101,888 15,343 41,542 47,562 5,566 49,200 344,573 108,866 317,328 | 1,000 dollars 78,975 15,09 41,841 49,72 5,307 50,96 360,385 115,885 325,893 |
| North Atlantic | 14,506 | 13,274 | 13,082 | 1,031,868 | 1,044,034 |
| Ohio. Indiana. Illinois. Michigan Wisconsin. Minnesota. Iowa. Missouri. North Dakota. South Dakota. Nebraska. Kansas. | 10,416 v 11,096 20,872 7,533 10,156 19,435 22,521 12,635 21,109 17,432 19,037 21,078 | 10, 233, 11, 288 21, 286 7, 407 9, 059 19, 060 23, 145 12, 821 19, 596 14, 500 18, 381 21, 575 | 10, 242 11, 287 21, 102 7, 206 9, 685 18, 985 22, 853 12, 603 19, 593 15, 730 18, 455 21, 531 | 564,017 613,000 1,218,318 443,670 520,538 751,222 1,185,955 629,167 412,311 232,387 659,147 685,647 | 595,361 637,973 1,176,396 421,744 496,357 754,355 1,048,423 610,265 493,259 388,611 711,062 856,194 |
| North Central | 193,318 | 189, 228 | 189, 273 | 7,915,379 | 8,190,031 |
| Delaware Maryland Virginia West Virginia North Carolins South Carolins Georgia Florida Maryland Maryla | 1,589 3,307 1,071 5,875 3,799 5,990 1,214 | 475 1,560 3,123 910 5,396 3,275 5,289 1,238 | 510 1,591 3,084 893 5,191 2,981 4,881 1,204 | 34,279 109,684 273,091 52,355 733,933 272,624 372,995 483,587 | 35,620 121,292 294,877 54,385 836,527 274,186 389,966 531,295 |
| South Atlantic | 23,287 | 21,267 | 20,334 | 2, 332, 548 | 2,538,152 |
| Kentucky Tennessee Alabama Mississippi. Arkansae Louisiana Oklahoma Texas. | 4,617 5,054 4,876 5,449 5,526 2,899 10,301 24,568 | 4,187 4,582 4,403 4,947 5,714 2,500 9,468 24,086 | 4,156 4,487 4,290 4,863 5,648 2,543 9,635 24,134 | 387, 698 355, 446 269, 528 430, 001 516, 993 254, 019 338, 031 1, 409, 487 | 405, 081 340, 563 279, 229 409, 963 470, 983 253, 554 428, 086 1, 447, 361 |
| South Central | 63,290 | 59,978 | 59,756 | 3,961,203 | 4,034,785 |
| Montana Idaho. Vyoming. Colorado. New Mexico. Arizona Utah. Nevada. Washington. Dregon. California. | 8, 982 3, 733 1, 882 6, 134 1, 314 1, 157 1, 244 420 4, 200 2, 929 7, 190 | 8,879 3,764 1,819 6,283 1,147 1,206 1,121 327 4,235 2,844 7,302 | 8,667 3,685 1,745 6,247 1,202 1,183 1,096 334 4,091 2,775 7,353 | 263,090 309,584 64,055 391,175 110,156 258,493 73,060 18,985 346,154 215,637 1,859,812 | 264, 087 290, 685 65, 967 322, 366 106, 290 276, 172 72, 766 19, 083 328, 394 206, 987 1, 828, 296 |
| Western | 39,185 | 38,927 | 38,377 | 3,810,230 | 3,779,762 |
| United States | 333,587 | 322,674 | 320,823 | 19,051,228 | 19,586,713 |

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7.3 3.2 3.2 3.2 3.5 5.6 6.9 9. ant tota, rly al. be-ied, an-

¹ Includes crops listed in footnote 2, table 654.

¹ Includes crops listed in footnote 2 of table 654 and the following additional crops: apples (commercial crops), peaches, pears, grapes, cherries, cranterries, oranges, grapefruit, lemons, limes, plums, prunes, apricots, figs, olives, almonds, walnuts, pecans, maple products, and hops.

² Preliminary. HE DOOD W

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| Table 658 Crops: Acreage and production (average 1949 |

| Crop | Act | Acreage planted | pa | Acre | Acreage harvested | ted | N 101 N | Prod | Production | | Farm | value |
|--|---------------------|-----------------|--------------------|--------------------|-------------------|---------|---------|--------------------|------------------------------|---------------------|-------------|-----------|
| | Average 1949-58 | 1969 | 1860 1 | Average 1949-58 | 1959 | 1960 1 | Unit | Average 1949-68 | 1960 | 10901 | 1869 | 19801 |
| Se A | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 100 mm | Thousands | Thousands | Thousands | 1,000 | 1,000 |
| Corn, all Wheat, all | 80,644 | 84,390 | 82, 906 35, 633 | 79,083 | 83,529 | 82,117 | Bushel | 3,270 642 | 4, 281, 316 | 4, 352, 665 | 4, 487, 719 | 4, 229, C |
| Winter All spring | \$ 50,046 17,839 | 14,383 | 12, 420 | 16, 987 | 40,253 | 10,561 | 99 | 833,607 | 923,594 | 1,117,131 | 1,611,408 | 1,939,33 |
| Durum Other spring | 15,250 | 1,224 | 1,688 | 2,110 | 1,163 | 1,662 | -do | 27,068 | 20,232 | 33,96 | 90,00 | 2.2 |
| hats | 143,485 | 35,987 | 32,337 | 36,686 | 28,368 | 27,001 | 90 | 1,302,996 | 1,066,370 | 1, 161, 612 | 831,271 | 710,3 |
| Sye- | 13,989 | 4,070 | 4, 190 | 1,676 | 1,43 | 1,052 | - do | 20,28 | 1,23 2,03 2,03 3,03 | 423, 136 32, 100 | 22, 461 | 388 |
| larseed | 34,862 | 13,360 | 18, 527 | 4,580 | 3,015 | 3,431 | 99 | 38,93 | 21,880 | 31, 101 | 1,308 | 82.5 |
| opcorn | 1,806 | 1,007 | 1,014 | 1,880 | 1,586 | 1,586 | Pound | 48,358 | 289,073 | 332,301 | 245, 284 | 240,0 |
| orghum forage | | | | 4, 638 | 15, 572 2, 608 | 16,444 | Bushel. | 261,008 | 585,253 | 637, 673 | 408, 197 | 516,1 |
| orghum silage otton, lint | 91 395 | 15 849 | 16 080 | 19,161 | 1,300 | 1,311 | do | 7,855 | 11,278 | 11,886 | 10,000 | 10) |
| Cottonseed | | | | 200 (07 | 10,111 | 10, 900 | Ton | 5,645 | 5,991 | 5,886 | 2,304,265 | 2, 145, 5 |
| sed crops: | | | | 74,200 | 68, 739 | 68, 249 | op. | 100,689 | 113,650 | 121,342 | | |
| Alfalia Red clover | | | | 1,034 | 1 130 | 702 | Pound | 151, 546 | 129,268 | 130, 323 | 37, 592 | 35,1 |
| Alsike glover | | | | 2 | 8 | 28 | do | 11,300 | 6,010 | 5,180 | 1,119 | 8,00 |
| White clover | | | | 36 | 187 | 32 | do | 45,451 | 27,507 | 27,696 | 2,416 | 1,0 |
| Ladino clover | - | | - | 38 | 17 | 8 | do | 9,490 | 4,329 | 4,330 | 386 | iei |
| Timothy | | | | 275 | 286 | 280 | - Q0 | 38, 501 | 44,098 | 46,875 | 12,382 | 11,5 |
| Sudangrass | | | | 9= | 848 | 282 | -do- | 11,984 | 8,986 | 11,880 | 2,020 | - |
| Tall feecue (Ky. 31 and Alta) | | | | 2 | 12 | 145 | 9 | 27,232 | 22, 134 | 31,331 | 3,665 | N m |
| Lapine | | | | 57 | 7 22 | 90 | 90 | 19,269 | 18,477 | 18,700 | 3,278 | œ, |
| Hairy vetch. | | | | 197 | 83 | 8 | do. | 36,480 | 22,000 | 21,390 | 2,256 | 23 |
| eans, dry edible. | 1,567 | 1,547 | 1,475 | 1,488 | 1,464 | 1.437 | Bag 4 | 16, 784 | 18,863 | 17, 900 | 121, 786 | 19.5 |
| eas, ary neid | 6 18, 506 | 332 | 305 | 16 890 | 313 | 283 | do | 3,112 | 4,606 | 3,071 | 17, 945 | 12 |
| owpeas for peas | • 1,116 | 1,664 | | 286 | 183 | 172 | do | 1,874 | 1,733 | 1,360 | 6,780 | 5,458 |
| elvetbeans * | | | | 366 | 148 | 101 | Ton | 1,001,010 | 1, 000, 100 | 1, 172, 820 | 152, 294 | 177,6 |
| DESCRIPTION OF THE PROPERTY OF | 1,507 | 1,412 | 1,457 | 1,480 | 1.388 | 1.443 | Cwt. | 7 233, 419 | 7 243, 281 | 256.677 | AKR DEA | 540.0 |

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Tobacco. Borghum sirup. Supervane for super and seed. 100 '01

10,000

10, 302

223 do....

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Sweetpotatoes

| blacoo Paroane for sugar and seed Arreane sirup | 850 | 998 | 77.6 | 202 282 | 319 | 330 | Gallon Gallon Ton | 6,933 5,480 12,642 | 2,508 2,508 3,635 17,015 | 3, 525 16, 472 | 52, 084 52, 084 4, 157 191, 186 | 48.48 88.85 |
|---|---|--------|-----------------|----------------|----------|-----------|-------------------------|---|---------------------------------------|---|---|--|
| ple sirup. omcorn. omcorn. oles, commercial crop. | 307 | 183 | 148 | 32 32 | 33 | 137 | | 1,946 45,273 1112,456 | 53,600 | 106,380 | 26,687 197,613 | 218,945 |
| ches, total rs, total pes, total | | | | | | | 7388 | 25. 26. 28. 28. 28. 28. 28. 28. 28. 28. 28. 28 | 3,542 | 25,621 | 82,049 173,172 | 16.20 |
| rries (oots ms | | | | | | | 88 | 196 | 280 | 243 | 26,393 | 16,93 |
| nes, other than dried | | | | | | | 999 | 22. | 12.5 | 28.8 | 57, 567 | 5,106 |
| arine | | | | | | | 99 | 749 | 39.0 | 700 | 6,183 | 10,98 |
| 20 Carlon | 1 1 | | | | | | 1 1 | 38 | 26.0 | 25. | 6,320 | 2,70 |
| Derries W Derries Bgs. | | | | 116 | R8 | 8 | 11 | 7445,294 7121,786 742,625 | 7 476, 345 7 126, 760 7 41, 620 | 1, 556 118, 405 143, 600 14, 600 | 85, 169 343, 481 57, 342 31, 215 | 326, 202 326, 190 84, 371 25, 735 |
| 96 86 1016 | | | | 1 | | | Pound. | 150,062 | 320 144, 100 | 181,450 | 1,267 | 88.0.0 |
| onde | | 1 1 | | | | | op qo | 8.0 | 10.1 | 8.6 | 3,791 | 3,61 |
| mercial vegetables: | | 70 | 8 | 8.4 | 9.4 | 9.3 | do | 15.9 | 18.8 | 20.0 | 3,419 | 3,71 |
| Asparagus 19 Beans, green lima 10 | | 97.6 | 158.4 | 141.9 | 89.9 | 104.3 | do | 7 11 118.0 | 181.2 | 190.2 n 119.6 | 13,871 | 17,86 |
| Beats 19 | 1 1 | 18.0 | 19.7 | 25.6 | 17.5 | 19.0 | Ton | 1193.7 | 166.2 | 164.0 | 16,804 | 18,66 |
| Brussels sprouts | 1 | 25.7 | 900 | 167 | 26.7 | 134.6 | 90 | 71.206.8 | 71.002.6 | 36.0 | 6,892 | 6, 51 |
| Cantaloupe | | 128.8 | 131.5 | 129.0 | 126.4 | 128.7 | ge e | 7 247.4 | 723.4 | 7.795.0 | 56, 282 | 35, 58 |
| Cauliflower | | 31.6 | 30.8 | 30.8 | 27.5 | 30.0 | do | 7 231.0 | 206.8 | 242.6 | 13,924 | 15,88 |
| Corn, sweet 16 | | 674.2 | 044.0 | 630.0 | 632.6 | 613.0 | 999 | 7 1, 967. 7 | 7 2,246.8 | 2,039.7 | 78,536 | 70,02 |
| Cucumbers 19 | 111 | 5.4 | 5.2 | 4.8 | 5.0 | 40.00 | do | 123.5 | 25.2 | 24.0 | 3,112 | 300 |
| Garlic | | @ 01 @ | eg ≈ 0 - ≠ 0 | 20 40 20 40 | e- es es | r, r0, 0; | 999 | 38.0 | 13.6 | 28.0 28.0 1.0 | 3, 583 2, 576 6, 982 | 8, 534 6, 738 |
| Kale | | 49.00 | 208.3 | 215.8 | 219.6 | 221.4 | do. | 7 1.540.4 | 71.654.0 | 71.790.6 | 131,607 | 141,88 |

per paralle \$58 - Crops: Acreage and production (average 1949-58), and farm value, United States, annual 1959 and 1960 - Continued

| No. 19 April | Ye | Acreage planted | Pa | Acre | Acreage harvested | pate | 389 | Proc | Production | 0.70 | Farm value | value |
|--|---|---|--|--|--|---|--|--|---|---|--|---|
| | A verage 1949-58 | 1960 | 1960 1 | Average 1949-58 | 1950 | 1960 | Unit | Average 1949-58 | 1950 | 10961 | 0961 | 1960 |
| Ommerial vegetables—continued Ontons. Peas, great. Peas, great. Peppers, great. Shallots Shallots Tomatoes in. Tomatoes in. Tomatoes in. Matermalous | 1,000 | 86.0 8 8 8 8 8 4 4 4 6 6 6 7 4 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 | 1,000 acres 356.0 356.0 44.6 47.1 47.1 57.5 | 1,000 acres 118.0 448.9 41.6 5.6 77.0 5.66.4 407.2 88.4 | 1,000 acres 335,8 43,6 43,6 63,0 63,0 68,1 386,4 54,1 | 1,000 acres 100,11 24,12 4,18 4,18 4,18 4,18 6,18 6,18 6,18 6,18 6,18 6,18 6,18 6 | 69999999 | Thousands 71,119.6 71,488.5 7.4 7.4 7.4,388.6 7.4,388.6 7.4,14,19.4 | Thousands 71,286.0 8.4.384.4 38.4.27.8 4,502.5 71,429.2 | Thousands 71,811.6 147.9 7188.7 22.6 4,966.8 71,690.0 | 1,000 dollers 64, 100 64, 300 28, 175 28, 175 28, 175 47, 378 47, 378 11, 361 | 1,000 dollars 38,900 38,870 24,970 24,970 39,988 |
| Total 50 crops 11 | | | | 333, 588 | 322, 674 | 320, 823 | | | | | | |
| Total 79 crops " | | | | | | | 1001 | | | 34.2 | 13 19, 048, 002 | 11 19, 586, 715 |
| 1 Preliminary. Includes acreage seeded in preceding fall. Answage seeded in preceding fall. Bage of 160 pounds (eleaned). Bage of 160 pounds (eleaned). Includes grown alone, plus 34 the interplanted acree. All purposes. Includes some quantities not harvested. Includes surp sater made into sugar. Does not include production in nonfar mlands 8 foresest Country, Maline. Forest pounts, Maline. | ng fall. rplanted acrested. r. Does not | a. Include pro | duction in | nonfar mis | spu | in Includes fresh market prod from equivalent foun shellod. In findudes crops listed in foundation of the control archive, pears, a pears, in fines, plums, all prunes, apricon in Total values do not include are shown in this table. Statistical Reporting Service. | ifresh mar- ent tons sh crope liste), pesches, , all prune hues do not this table. Reporting | ket productik elled. d in fostnote , peirs, grap s, apricots, fi include revi Service. | m equivalent 2, table 664. es, cherries, gs, olives, ain isions in prod | t tons in these Farm value cranberries, o monds, walna luction made | "I Includes fresh market production equivalent tons in the shell and processing production equivalent tons shelled. "I Include crops listed in foctable 2, table 664. Farm value also includes applies, (60m mercial crops), paches, pears, grapes, dierries, caraberries, cronages, grapefruit, lemons, limes, plumas, all prunes, a pricois, figs, olives, almonds, wehants, pecuns, maple producide, in Tops. "In this table in this table. "Statistical Reporting Service. | sing produc- spples, (com- ruit, lemons ple products, or 1960 which |
| The second secon | wer mind brown | agente, acc u | | don don | | | | 802 73 | 1.00 | 76 10 | 27, 507 | 832,83 |
| District of Scient | | | | | | | On | | 201 | 195 | 120,12 | 34,378 |
| Deportal contraction of the cont | | | | | | | | | 213 | 138 | 42.823 | 25 |
| table target name | | 1 | | | | | Tour | T. SAME | 2,110 | A And A | | 108 |
| oughts to duly the best of the | | | | | The same | | HURBS) | 200 miles | | *1 | 22 | 198 - 1584 8115 - 1984 |
| page (notification) | 305 | 120 | 118 | 200 | 79 | 181 | Jan. | 10 200 | 30 | | | is is is |
| AND PARTY OF THE P | Na . | Ž. | | and a | 900 | 25.57 | Total Total | H ST | P. Color | A COLUMN | 31.72 31.72 31.72 31.72 | 2 - 5 - |
| OLIGINAL PLACE | | +2004 | | 1,529 | 1.102 | | Berling. | - 5' (FRC'RDR | 1,786,888 | 2021,011 | 1.048,021 | |

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LIVESTOCK PRODUCTION AND VALUE; HARVESTED CROPS 455

Table 659.—Livestock and livestock products: Production and value, United States, average 1949–58, annual 1959 and 1960

| 110 | | Production | Jud All Daves | Val | ue of product | ion |
|---|---|---|---|--|--|---|
| Product | A verage 1949-58 | 1959 | 1960 * | Average 1949-58 | 1959 | 1960 * |
| Cattle and calves. Sheep and lambs. Hogs. Chickens ⁵ Turkeys. Mik Wool (shorn). Mohair. Eggs | 1,000 pounds 25,231,704 1,497,939 19,268,844 5,180,070 1,083,139 120,002,000 232,558 15,365 Thousands 59,137,300 | 1,000 pounds 28,279,740 1,712,664 21,272,858 7,108,753 1,433,055 121,989,000 259,939 24,151 Thousands 63,335,000 | 1,000 pounds 28,705,600 1,659,660 18,968,866 7,163,829 1,510,062 122,920 000 266,563 24,445 Thousands 61,377,000 | 1,000 dollars 4,918,216 282,693 3,531,362 1,147,172 324,003 4,942,775 126,735 12,500 2,005,040 | 1,000 dollars 6,451,185 275,504 2,906,318 1,074,793 342,972 5,037,223 112,328 23,301 1,655,740 | 1,000 dollars 5,842,88, 258,06; 2,914,28; 1,154,06; 382,78; 5,137,90; 115,13; 21,44; |

For cattle, sheep, and hogs, the quantity of net production is the live weight actually produced during the year, adjustments having been made for animals shipped in and changes in inventory.
 Preliminary.
 Including commercial broiler production.

Table 660.—Harvested crops: Acreage required for specified purposes, United States,

| | 21-716 | THE MOUT | ASTRITO S | ATOT TO | Acreage used | for producin | ıg | |
|--|--------|--|---|---|---------------------------|--|--|--|
| Year | 1:88 | Crops | Acreage used for producing export | | horses and les * | | or domestic se ⁸ | Total population July 1 * |
| 8 8.5 1 3.6 8.5 4 8.5 | 8.3 | 120 | products 3 | On farms | In cities, mines, etc. | Total | Per capita | 110 110 110 110 110 |
| 1944 1945 1946 1947 1948 1949 1950 1950 1962 1963 1963 1964 1965 1965 1966 1967 1968 | | Million acres 361 354 356 366 360 345 344 349 348 348 348 348 348 348 348 348 348 348 | Million ecres 25 42 45 45 52 45 59 36 31 37 60 48 44 44 | Million acres 35 31 32 28 25 23 21 18 17 14 12 10 9 8 7 | Million acres | Million ucres 300 280 277 286 280 293 276 297 298 298 253 257 270 277 | Acres 2.17 2.00 1.96 1.99 1.90 1.97 1.82 1.73 1.90 1.90 1.91 1.84 1.72 1.53 1.58 | Millions 14 14 14 14 15 15 16 16 16 17 |

Acreages for producing export products and horse and mule feed include acreages used to produce the seed used to grow the crops exported and the feed used to produce export livestock products and to keep horses and mules.
 Area in crops harvested (excluding duplication) plus acreages in fruits, tree nuts, and farm gardens.
 Acreages for exports relate to exports for year beginning July 1, or month representing beginning of crop/season.
 Feed requirements reflect declining work per head.
 Includes products used by our military forces in this country and abroad, and by our domestic civilian popu-

Statitiscal Reporting Service.

tion.

Includes persons in our military forces in this country and abroad.

Preliminary. Acreage used for producing export products estimated from data for 8 months.

Economic Research Service. Data for 1910-43 in Agricultural Statistics, 1958, table 644.

Table 661.—All farm and farm food commodities: Index of utilization, 1944-60

| | | P | ERCE | NTAGE C | F TOT | AL UTI | LIZATI | ON EA | CH YE. | AR | |
|--|----------------------------------|----------------------------------|----------------------------------|-------------------------------|--------------------------|--------------------------------------|----------------------------------|--------------------------|----------------------------------|-------------------------------|-----------------------|
| g limit | obong le | All far | m comu | nodities 1 | 19922516 | | Fs | rm food | commod | lities | |
| Year | 579-1 | Domes | tic use | Com | USDA | | D | ome stic t | ise | Com- mercial | USDA |
| John A | Total utiliza- tion | 12 | | exports and ship- ments | net pur- chases | Total utiliza- tion | Fo | od | Non- | exports and ship- ments | net pur- chases |
| 開め、総定 月記、月日 王 日は、月日 王 日は、月日 八 | 408, 570 518, 650 525, 610 | Food | Non- food 3 | to terri- tories 3 | for ex- | | Civil- ian | Mili- | food 3 | to terri- tories | for ex- |
| 1944 | Percent 100.0 100.0 | Percent 55. 8 56. 2 | Percent 39.0 38.3 | Percent 1.6 2.7 | Percent 3.9 2.8 | Percent 100. 0 100. 0 | Percent 55. 7 57. 6 | Percent 9.0 8.5 | Percent 30.3 29.8 | Percent 0.8 1.1 | Percen |
| 1946 1947 1948 | 100.0 100.0 100.0 | 55.2 56.6 57.9 57.3 | 37.6 36.1 36.6 36.1 | 3.8 4.9 4.2 5.2 | 3.4 2.4 1.3 1.4 | 100.0 100.0 100.0 100.0 | 63.7 64.1 65.7 64.6 | 2.2 2.4 2.9 2.8 | 29. 1 27. 6 27. 4 28. 3 | 1.9 3.3 2.4 2.6 | 3. 2. 1. |
| 1950 | 100.0 | 55. 8 55. 2 57. 0 58. 2 | 37. 5 36. 7 35. 9 35. 5 | 5.6 6.7 6.8 5.9 | 1.1 1.4 .3 | 100.0 100.0 100.0 100.0 | 65. 2 62. 8 65. 4 66. 6 | 1.4 2.7 2.1 1.9 | 28. 8 28. 2 27. 0 26. 6 | 3.2 4.6 5.2 4.4 | i |
| 1954 1955 1956 | 100.0 100.0 100.0 | 58. 8 58. 5 57. 7 | 34.1 34.2 33.1 32.2 | 6.7 6.6 8.5 9.8 | .7 | 100. 0 100. 0 100. 0 100. 0 | 67. 3 66. 9 66. 0 66. 2 | 1.6 1.4 1.3 1.2 | 25. 7 25. 2 24. 8 24. 3 | 5.0 5.7 7.1 7.6 | ettarië. |
| 1957 1958 1959 ° | 100.0 100.0 100.0 | 57. 4 56. 8 56. 6 | 34. 4 34. 2 | 8.1 8.6 | . 6 . 7 . 6 | 100.0 100.0 100.0 | 65. 2 64. 6 65. 3 | 1.2 1.1 1.1 | 26.1 26.1 24.6 | 6.7 7.6 8.5 | 20.5.1 |
| | | 301900 | PERC | ENTAGE | OF TO | TAL U | TILIZA' | TION I | N 1947-4 | 19 | 1 |
| 1944 1945 | 104. 6 103. 3 103. 6 | 58. 1 58. 2 57. 2 | 40.7 39.5 39.0 | 1.7 2.7 3.9 | 4.1 2.9 3.5 | 105. 9 103. 7 102. 3 | 59.0 59.8 65.1 | 9.5 8.8 2.2 | 32.1 30.9 29.8 | 0.9 1.1 2.0 | 4. 3. 3. |
| 1947 1948 1949 | 97. 9 100. 1 | 57.7 56.8 57.3 57.3 | 36.8 35.8 36.2 38.5 | 5.0 4.0 5.2 5.8 | 2.5 1.3 1.4 1.2 | 102.3 97.5 100.2 101.4 | 65.6 64.1 64.7 66.1 | 2.4 2.8 2.8 1.5 | 28.3 26.8 28.4 29.2 | 3.4 2.3 2.6 3.2 | 2. 1. 1. |
| 1951 1952 1953 | 105.7 104.5 104.6 | 58. 2 59. 5 60. 9 61. 5 | 38.8 37.6 37.2 35.8 | 7.2 7.1 6.0 6.9 | 1.5 | 104.7 104.0 104.8 105.2 | 65.7 68.0 69.8 70.8 | 2.9 2.2 2.0 1.7 | 29.5 27.9 27.8 27.0 | 4.8 5.5 4.7 5.2 | i. |
| 1955 1956 1957 | 108.5 114.1 114.1 114.7 | 63. 6 65. 9 65. 5 65. 3 | 36. 9 37. 7 36. 8 39. 3 | 7.2 9.7 11.1 9.3 | .8 .8 .7 .8 | 109.6 115.3 114.6 115.7 | 73. 4 76. 1 75. 8 75. 5 | 1.5 1.5 1.4 1.4 | 27. 6 28. 6 27. 8 30. 2 | 6.2 8.2 8.8 7.7 | - 1 |
| 1989 4 | 119. 5 | 67.7 | 41.0 | 10.2 | .6 | 121. 5 123. 6 | 78. 5 80. 7 | 1.3 | 31. 7 30. 5 | 9.2 10.5 | |

<sup>Covers food and nonfood farm commodities. Relationships were developed from quantitative data on supply and use of unprocessed and processed farm commodities multiplied by average prices in 1947-49. All values were adjusted to farm values.

Includes seed, feed, industrial alcohol, alcoholic beverages, etc.

Excludes deliveries for export of the U.S. Department of Agriculture.

Deliveries of the U.S. Department of Agriculture plus change in USDA stocks, Represents net quantities withdrawn from commercial channels.

Includes civilian feeding in areas occupied by our Armed Forces.</sup>

Economic Research Service. Data for 1929-43 in Agricultural Statistics, 1987, table 686.

Table

Ye 1910... 1911...

1912_ 1914_ 1916... 1917... 1918... 1920...

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Table

1944... 1945... 1946... 1947... 1948... 1949... 1950... 1951... 1952... 1955... 1955... 1956... 1957... 1958... 1958... 1958... 1959... 195

Eca

Table 662.—Agricultural productivity: Index numbers of farm output per unit of input, United States, 1910-60

[1947-49=100]

| Year | Produ | | Year | Produc- tivity 1 | Year | Produc- tivity | Year | Produc- tivity 1 |
|------|----------------|--|--|--|--|--|------|---|
| 1910 | Section 30pmin | 74 70 77 70 74 77 70 73 73 73 75 69 74 | 1923 1924 1925 1926 1927 1928 1929 1930 1931 1932 1933 1934 1935 | 75 72 74 75 76 77 76 74 82 82 77 | 1936. 1937. 1938. 1939. 1940. 1941. 1942. 1943. 1944. 1945. 1946. 1947. | 73 87 87 84 85 88 95 96 96 99 96 | 1949 | 100 100 100 100 100 101 111 114 114 122 122 |

Productivity is the output-input ratio. The ratio is obtained by dividing the index of farm output in table 664 by the index of total inputs in table 663.
Preliminary.

Economic Research Service.

ent 4.22 3.00 3.11 2.66 11.7 1.4 11.7 .8 .8 .8 .7 .8

4.4 3.1 3.2 2.6 1.5 1.7 1.4 1.8 .5 .9 .8 .9

ply

th-

Table 663.-Total farm inputs: Index numbers of farm input by major subgroups, United States, 1944-60

[1947-49=100]

| Year | Total input | Farm labor | Farm real estate | Mechanical power and machinery | Fertilizer and lime | Feed, seed, and live- stock pur- chases ¹ | Miscel- laneous |
|------|---|---|--|---|---|--|--|
| 1944 | 101 99 99 99 99 100 101 101 104 103 102 102 102 101 103 | 120 113 108 103 100 97 90 91 86 83 78 76 72 68 86 64 64 | 93 93 96 98 101 103 104 105 106 106 106 106 107 106 107 106 107 106 | 70 74 80 89 100 111 118 127 133 134 135 136 137 138 137 | 75 78 92 97 98 105 118 126 139 143 152 166 158 163 167 188 | 90 101 97 102 101 97 101 112 113 112 115 120 128 130 141 | 97 97 98 97 100 100 112 112 114 118 122 124 122 123 123 123 |

Nonfarm portion of seed, feed, and livestock purchases.
Preliminary.

Economic Research Service.

Table 664.—Farm production and output: Index numbers of total farm output and gross production of livestock and crops by groups, United States, 1944-60 [1947-49-100]

Table duc ing

Ye

1944... 1945... 1946... 1947... 1948... 1949... 1950... 1951...

1 Cr erop fa 3 Pre Eco Table

1951. 1952. 1953. 1954 -1955 -

1956. 1957. 1958.

1960 1. 1 P Eco

T AU EUI

| | | Lives | ock ar | d prod | lucts 1 | | | | | | Crops | | | | | |
|--|--|---|--|---|--|--|---|---|--|---|--|--|---|---|--|---|
| Year | Farm output | All livestock and products 1 | Meat animals : | Dairy products 4 | Poultry and eggs | All crops • | Feed grains | Hay and forage * | Food grains | Vegetables 16 | Fruits and nuts !! | Sugar crops 13 | Cotton 18 | Tobacco | Oil crops 14 | Feed used by farm horses and mules ¹⁸ |
| 1944 1945 1946 1947 1948 1949 1950 | 97 95 98 95 104 101 101 104 | 105 104 101 100 97 103 107 112 | 108 103 101 100 97 103 109 117 | 101 103 102 101 98 101 101 100 | 102 106 99 98 96 106 111 116 | 96 93 98 93 106 101 97 | 100 97 106 81 116 103 104 97 | 108 112 104 102 99 90 106 110 | 85 89 92 108 103 89 83 82 | 98 100 111 97 103 100 102 95 | 101 92 110 104 95 101 101 103 | 85 97 106 112 93 95 117 | 86 63 61 83 105 112 70 | 96 98 114 104 98 98 101 116 | 82 88 84 91 109 100 115 106 | 157 143 128 113 99 88 77 68 |
| 1952 1953 1954 1956 1956 1957 1958 1969 | 108 109 109 113 114 114 124 125 | 112 114 117 120 122 121 124 128 126 | 117 116 121 127 123 119 124 130 | 100 105 107 108 110 111 111 109 110 | 117 120 125 123 136 137 145 152 | 104 103 101 105 106 106 118 117 | 103 101 106 112 112 122 122 135 140 | 106 109 108 115 109 122 122 115 124 | 105 96 85 80 84 79 117 93 | 96 101 98 102 109 104 108 106 107 | 100 101 102 102 107 103 109 111 | 95 106 118 107 108 124 122 184 131 | 106 116 96 103 93 77 80 102 101 | 112 102 111 109 108 83 86 89 | 106 104 103 116 128 152 147 180 158 172 | 58 48 43 37 33 30 27 24 28 |

Production of livestock and livestock products excludes horses and mules.

Includes clipped wool, mohair, and honey and becswax. These items are not included in the separate groups of livestock and products shown.

Includes clipped wool, mohair, and honey and becswax. These items are not included in the separate groups of livestock and products shown.

Butter, butterfat, wholesale milk, retail milk, and milk consumed on farms.

Chickens eggs, commercial broilers, chickens and turkeys.

Includes production of hay seeds, pasture seeds, and some miscellaneous crop production not included in separate groups of crops shown.

All orn, oats, beriev, and sorghum grains.

All hay, sorghum forage, and sorghum silage.

All wheat, rye, buckwheat, and rice.

Potatoes, sweetpotatoes, dry edible beans, dry field peas, truck crops for processing, and truck crops for fresh market.

arket.

11 Fruits, berries, and tree nuts.

22 Sugar beets, sugarcane for sugar and seed, sugarcane sirup, maple sugar and maple sirup.

22 Cotton lint, and cottonseed.

23 Soybeans, peasuts picked and threshed, peanuts hogged, flaxseed, and tung nuts.

23 Hay and concentrates only.

24 Preliminary.

Economic Research Service. Data for 1929-43 in Agricultural Statistics, 1957, table 653,

Table 665.—Farm output: Index numbers by farming regions, 1944-60 [1947-49=100]

| 50 - 141 | 7.49/06 | 0.07 | 2000 | | 0.0 | 1 1015 - 1 | | | ***** | 1 | ****** |
|----------|----------------|------|--------------|-------------------------|-----------------------|----------------|-----------------|-------------------------|---------------|---------|------------|
| Year | North- east | Lake | Corn Belt | North- ern Plains | Appa- lach- ian | South- east | Delta States | South- ern Plains | Moun- tain | Pacific | United |
| 1944 | 96 | 95 | 95 | 104 | 96 | 100 | 90 | 99 | 95 | 92 | 97 |
| 1946 | 95 | 101 | 95 | 106 | 94 | 101 | 90 | 82 | 94 | 93 | 95 |
| 1946 | 102 | 100 | 103 | 101 | 103 | 98 | 83 | 82 97 | 94 | 101 | 98 |
| 1947 | 98 | 95 | 85 | 102 | 98 | 98 | 89 | 97 | 99 | 98 | 95 |
| 1948 | 100 | 102 | 110 | 108 | 103 | 104 | 114 | 89 | 102 | 100 | 104 |
| 1949 | 102 | 103 | 105 | 90 | 99 | 98 97 | 97 | 114 | 99 | 102 | 101 |
| 1950 | 107 | 102 | 104 | 103 | 98 | 97 | 92 | 89 | 101 | 105 | 101 |
| 1951 | 108 | 108 | 104 | 100 | 106 | 114 | 99 | 90 | 105 | 112 | 104 |
| 1952 | 107 | 112 | 112 | 108 | 103 | 106 | 104 | 92 | 112 | 116 | 108 109 |
| 1953 | 110 | 112 | 109 | 100 | 101 | 118 | 114 | 95 | 120 | 118 | 109 |
| 1954 | 111 | 115 | 112 | 103 | 103 | 105 | 106 | 96 | 111 | 121 | 109 |
| 1955 | 110 | 118 | 117 | 98 | 106 | 127 | 123 | 97 | 115 | 121 | 113 |
| 1956 | 115 | 123 | 121 | 95 | 113 | 126 | 116 | 92 | 114 | 126 | 114 |
| 1957 | 109 | 121 | 119 | 112 | 98 | 118 | 103 | 98 | 112 | 129 | 114 |
| 1968 | 117 | 126 | 128 | 138 | 108 | 124 | 106 | 118 | 132 | 130 | 124 |
| 1959 | 114 | 129 | 133 | 115 | 111 | 132 | 127 | 116 | 127 | 137 | 125 |
| 1960 1 | 116 | 129 | 133 | 137 | 113 | 136 | 123 | 123 | 127 | 135 | 125 129 |

¹ Preliminary.

Economic Research Service.

Table 666.—Land and livestock productivity: Index numbers of cropland used, crop production per acre, animal units of breeding livestock, and livestock production per breeding unit, United States, 1944-60

[1947-49=100]

| Year | Cropland used for crops 1 | Crop produc- tion per acre | Animal units of breeding live- stock ³ | Livestock produc- tion per breeding unit ² | Year A | Cropland used for crops 1 | Crop produc- tion per acre | Animal units of breeding live- stock ³ | Livestock produc- tion per breeding unit ² |
|----------------------------------|------------------------------------|-------------------------------------|---|---|---|------------------------------------|-------------------------------------|---|---|
| 1944 1945 1946 1947. | 100 98 97 98 | 96 95 101 95 | 114 108 107 103 | 92 96 94 97 | 1953 1954 1955 | 100 100 99 97 | 103 101 106 109 | 100 104 106 104 | 114 112 113 117 |
| 1948. 1949. 1950. 1951. | 100 102 100 101 | 106 99 97 98 104 | 98 99 102 103 102 | 99 104 105 109 110 | 1957 1958 1959 1960 ³ | 95 94 95 94 | 112 126 123 130 | 102 100 100 97 | 119 124 128 130 |

Cropland used is the sum of the acreage of land from which one or more crops were harvested, plus acreages of crop failure and summer failow.

1 Excludes horses and mules.

2 Prelimitary.

POSS

Feed used by farm horses and mules!

sep-

resh

124 125

Economic Research Service. Data for 1929-43 in Agricultural Statistics, 1957, table 661.

Table 667.—Crop production per acre of cropland used for crops: Index numbers by farming regions, 1944-60

[1947-49=100]

| Year | North- | Lake | Corn Belt | North- ern Plains | Appa- lach- fan | South- east | Delta States | South- ern Plains | Moun- tain | Pacific | Un ited States |
|--------|----------|----------------|--------------|-------------------------|-----------------------|----------------|-----------------|-------------------------|---------------|-----------|-------------------|
| 1944 | 83 | 91 98 90 | 93 | 108 | 92 | 98 | 98 | 93 | 98 | 95 | 96 |
| 1945 | 83 | 98 | 94 | 110 | 107 | 100 | 93 83 | 75 77 | 98 101 | 95 105 | 101 |
| 1946 | 99 96 | 92 | 106 80 | 105 | 99 | 99 | 90 | 97 | 103 | 100 | 95 |
| 1948 | 102 | 105 | 115 | 119 | 105 | 106 | 117 | 87 | 105 | 100 | 106 |
| 949 | - 102 | 103 | 105 | 112 | 96 | 95 | 93 | 116 | 92 | 100 | 90 |
| 950 | 107 | 90 | 102 | 100 | 100 | 99 | 93 | 84 | 93 | 106 | 97 |
| 951 | 105 | 99 105 | 97 | 90 | 106 | 116 | 98 | 81 | 92 | 111 | 96 |
| 952 | 103 | 111 | 110 | 101 | 103 | 103 | 103 | 86 | 97 | 115 | 104 |
| 953 | 105 | 109 | 104 | 89 | 99 | 115 | 113 | 91 | 108 | 115 | 103 |
| 954 | 105 | . 111 | 106 | 91 84 83 | 103 | 102 | 102 | 93 95 | 94 | 117 | 10 |
| 955 | 108 | 115 | 112 | 84 | 110 | 128 | 121 | 95 | 100 | 118 | 100 |
| 956 | 116 | 124 | 117 | 83 | 121 | 125 | 112 | 89 | 98 | 122 | 109 |
| 957 | 107 | 124 | 116 | 112 | 104 | 114 | 94 | 107 | 112 | 128 | 112 |
| 958 | 123 | 131 | 129 | 144 | 119 | 128 | 99 | . 135 | . 121 | 127 | 120 |
| 959 | 118 | 131 | 131 | 111 | 120 | 125 | 122 | 126 | 116 | 134 | 123 |
| 1960 1 | 125 | 136 | 136 | 143 | 125 | 137 | 116 | 137 | 116 | 129 | 130 |

¹ Preliminary.

Economic Research Service.

92 3.0

PETER HILLIANS

Nemporale Howards Sorvice.

1 Index of facts set put few table 65% divided by index of man-hours of another each on factor used on factors in the Collect Ristes are table 60%.) ton herns (for absolute no mixe

Table

All cor M. Yi M. Sorght M. Yi M. Wheat M. Yi

Hay:
M
Yi
M
Potato
M
Yi
M
Sugar
M
Yi
M
Cotton
M
Yi
M

Tobac M Yi M Soybe M Yi M

Econ Table

Milk M M Cattle M Hogs: M Chick

Chick M Chick M Chick M Turke

Eco

Table 668 .- Production per man-hour: Index numbers, by groups of enterprises, United States, 1944-60 1

| | | | fragi_ga_; | 00) | district to | 0.18362.039 | THE PARTY | II WHI |
|--|---|--|--|--|--|---|---|--|
| I thank on | | 1 | ivestock ar | d produc | ts | | Crops | |
| respect to the respec | Farm output | All live- stock and products | Meat animals | Milk cows | Poultry | All | Feed grains | Hay and forage |
| 1944 | 81 84 91 92 104 112 114 126 131 140 149 158 168 188 195 | 90 91 94 97 99 104 107 114 117 120 130 136 138 144 156 | 99 98 99 99 102 103 105 104 105 106 111 110 108 112 | 83 87 92 97 100 103 105 108 110 115 120 124 128 134 139 154 | 89 93 91 96 98 106 109 120 127 141 154 160 179 188 207 220 238 | 79 85 92 91 104 105 114 112 125 129 138 148 161 180 203 202 222 | 70 76 88 80 109 111 122 124 141 146 154 170 190 218 250 264 300 | 73 78 88 91 100 119 123 125 135 140 147 163 |

| . Ille til tills edder freth. | Crops—continued | | | | | | | | |
|--------------------------------|-----------------|-----------------|-----------------|----------------|--------|---------|-----------|--|--|
| esper Index numbers by farming | Food grains | Vegeta- bles | Fruits and nuts | Sugar crops | Cotton | Tobacco | Oil erops | | |
| 1944 | 77 | 79 | 94 | 75 | 81 | 93 | 65 | | |
| 1945 | 82 | 84 | 90 | 80 | 76 | 92 | 72 | | |
| 1946 | 90 | 91 | 100 | 88 | 78 | 97 | 76 | | |
| 1947 | 100 | 94 | 99 | 97 | 89 | 95 | 81 | | |
| 1948 | 103 | 104 | 96 | 96 | 97 | 104 | 104 | | |
| 1949 | 97 | 102 | 105 | 109 | 113 | 101 | 122 | | |
| 1950 | 115 | 107 | 107 | 122 | 102 | 105 | 144 | | |
| 1951 | 108 | 112 | 108 | 127 | 115 | 114 | 143 | | |
| 1952 | 131 | 117 | 112 | 136 | 123 | 119 | 158 | | |
| 1953 | 123 | 122 | 119 | 154 | 136 | 126 | 169 | | |
| 1954 | 131 | 126 | 124 | 169 | 145 | 142 | 178 | | |
| 1955 | 143 | 136 | 126 | 178 | 161 | 151 | 191 | | |
| 1956 | 156 | 149 | 127 | 200 | 166 | 159 | 211 | | |
| 1957 | 176 | 155 | 127 | 225 | 179 | 154 | 223 | | |
| 1958 | 234 | 161 | 136 | 230 | 200 | 162 | 254 | | |
| 1959 | 198 | 174 | 139 | 253 | 217 | 159 | 251 | | |
| 1960 1 | 241 | 180 | 138 | 236 | 240 | 167 | 274 | | |

¹ Index of farm production (see table 664) divided by the appropriate index of man-hours of labor (for absolute number of man-hours see table 697).

² Preliminary.

Economic Research Service.

Table 669.—Farm output per man-hour: Index numbers, by farming regions, 1944-60 1

| [101 10 100] | | | | | | | | | | | |
|--------------|----------------|----------------|--------------|-------------------------|-----------------------|----------------|-----------------|-------------------------|---------------|----------|------------------|
| Year | North- east | Lake States | Corn Belt | North- ern Plains | Appa- lach- ian | South- east | Delta States | South- ern Plains | Moun- tain | Pacific | United States |
| 1944 | 76 | 74 | 77 | 77 | 87 | 85 | 86 | 79 | 80 | 82 | 81 |
| 1945 | 80 | 81 | 83 | 85 | 90 | 91 | 88 | 76 | 85 | 85 | 84 |
| 1946 | 89 | 87 | 92 | 89 | 96 | 92 | 88 87 | 81 | 85 89 | 85 93 | 91 |
| 1947 | 94 | 91 | 84 | 96 | 96 | 94 | 93 | 92 | 96 | 94 | 92 |
| 1948 | 101 | 103 | 109 | 106 | 104 | 102 | 107 | 92 | 102 | 101 | 104 |
| 1949 | 105 | 106 | 107 | 98 | 100 | 104 | 100 | 116 | 102 | 105 | 104 |
| 1950 | 114 | 111 | 113 | 113 | 104 | 113 | 111 | 103 | 109 | 113 | 112 |
| 1951 | 120 | 120 | 116 | 110 | 113 | 127 | 116 | 101 | 115 129 | 118 | 114 |
| 1952 | 124 | 129 | 127 | 124 | 117 | 128 | 125 | 112 | 129 | 126 | 126 |
| 1953 | 131 | 132 | 127 | 118 | 125 | 149 | 139 | 119 | 143 | 137 | 131 |
| 1954 | 137 | 139 | 135 | 121 | 134 | 150 | 154 | 130 | 143 137 | 149 | 140 |
| 1955 | 141 | 146 | 144 | 121 | 145 | 179 | 178 | 135 | 147 | 151 | 149 |
| 1956 | 151 | 156 | 155 | 127 | 164 | 194 | 187 | 137 | 150 | 158 | 158 |
| 1957 | 151 | 159 | 159 | 149 | 158 | 207 | 191 | 156 | 163 | 165 | 168 |
| 1958 | 165 | 170 | 178 | 189 | 177 | 221 | 204 | 184 | 176 | 171 | 188 |
| 1959 | 170 | 179 | 193 | 172 | 185 | 232 | 240 | 190 | 176 | 185 | 198 |
| 1960 1 | 178 | 184 | 205 | 211 | 198 | 252 | 246 | 212 | 181 | 188 | 208 |

¹ Index of farm output (see table 665) divided by index of man-hours of labor used on farms (for absolute number of man-hours of labor used on farms in the United States see table 697.)

² Preliminary.

Economic Research Service.

Table 670.—Selected crops: Man-hours per unit of production and related factors, United States, indicated periods, 1910-59 ¹

| Crop and item | 1910-14 | 1925-29 | 1935-39 | 1945-49 | 1955-59 2 |
|---------------------------|---------|---------|---------------|----------|-----------|
| All corn: | | | subirty falsy | plet was | |
| Man-hours per acre | 35.2 | 30.1 | 27.9 | 19.3 | 10.2 |
| Yield-bushels | 26.0 | 26.4 | 25.0 | 35.7 | 47.3 |
| Man-hours per 100 bushels | 135 | 114 | 112 | 54 | 22 |
| Sorghum grain: | 2007 | | - | • | |
| Man-hours per acre 3 | | 17.5 | 12.9 | 8.2 | 5.2 |
| Vield-hushels | 21001 | 16.8 | 12.8 | 17.8 | 29. 9 |
| Man-hours per 100 bushels | | 104 | 101 | 46 | 17 |
| Wheat: | | 101 | 201 | 40 | |
| Man-hours per acre | 15.2 | 10.5 | 8.8 | 5.7 | 3.9 |
| Yield-bushels | 14.4 | 14.1 | 13.2 | 16.9 | 22. 2 |
| Man-hours per 100 bushels | 106 | 74 | 67 | 34 | 18 |
| Hav: | | | | | 40 |
| Man-hours per acre | 11.9 | 12.0 | 11.3 | 8.4 | 5.7 |
| Yield-ton | 1.15 | 1.22 | 1.24 | 1.35 | 1.59 |
| Man-hours per ton | 10.3 | 9.8 | 9.1 | 6.2 | 3.6 |
| Potatoes: | 10.0 | 0.0 | | 0 | 0.0 |
| Man-hours per acre | 76.0 | 73.1 | 69.7 | 68.5 | 52.0 |
| Yield-cwt. | 59.8 | 68.4 | 70.3 | 117.8 | 173. 2 |
| Man-hours per ton | 25 | 21 | 20 | 12 | 110.2 |
| Sugar beets: | 20 | | 20 | 1.0 | |
| Man-hours per acre | 128 | 109 | 98 | 85 | 52 |
| Yield-ton | 10.6 | 10.9 | 11.6 | 13.6 | 17.4 |
| Man-hours per ton | 12.1 | 10.0 | 8.4 | 6.3 | 3.0 |
| Cotton: | 12.1 | 10.0 | 0.1 | 0.0 | 0.0 |
| Man-hours per acre | 116 | 96 | 99 | 83 | 66 |
| Yield-pounds | 200.8 | 171.1 | 226.1 | 273.1 | 427.4 |
| Man-hours per bale | 276 | 268 | 209 | 146 | 74 |
| Tobacco: | 210 | 200 | 200 | 140 | 19 |
| Man-hours per acre * | 356 | 370 | 415 | 460 | 378 |
| Yield-pounds | | 772 | 886 | 1, 176 | 1.542 |
| Man-hours per 100 pounds | 44 | 48 | 47 | 39 | 1,042 |
| Sovbeans: | 99 | . 10 | 91 | 39 | 24 |
| Man-hours per acre * | 1 | 15.9 | 11.8 | 8.0 | 4.6 |
| | | 12.6 | 18.5 | 19.6 | 22.7 |
| Yield-bushels | | 12.6 | 64 | 41 | 22.7 |
| Prontito her too pasticis | | 120 | 09 | 41 | 20 |

[!] Man-hours per acre harvested, including preharvest work on acreages abandoned, grazed and turned under. ? Preliminary.
! Per acre planted and harvested.

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Table 671.—Livestock: Man-hours per unit of production and related factors, United States indicated periods, 1910–59

| Kind of livestock and item | 1910-14 | 1925-29 | 1935-39 | 1945-49 | 1955-59 1 |
|--|---------|---------|--------------|-----------------|-----------------|
| Milk cows: | 3.71 | | | 701-21 | 277 |
| Man-hours per cow | 146 | 145 | 148 | 129 | 116 |
| Milk per cow-pounds | 3,842 | 4, 437 | 4, 401 | 4, 992 | 6, 201 |
| Man-hours per cwt, of milk. | 3.8 | 3.3 | 3.4 | 2.6 | 1.9 |
| Cattle other than milk cows: | 0.0 | 0.0 | 0.740 0.7579 | pare la mellera | con be applied. |
| Man-hours per cwt, of beef produced 13 | 4.6 | 4.3 | 4.2 | 4.0 | 3.4 |
| Hogs: | 1.0 | 2.0 | | droved best and | The Property N |
| Man-hours per cwt. produced * | 3.6 | 3.3 | 3.2 | 3.0 | 2.8 |
| Chickens (laying flocks and eggs); | 0.0 | 0.0 | 0, 2 | 0.0 | 2.0 |
| Man-hours per 100 layers. | 172 | 172 | 172 | 189 | 157 |
| Rate of lay | 86 | | | | |
| | | 92 | 100 | 127 | 168 |
| Man-hours per 100 eggs produced | 2.0 | 1.9 | 1.7 | 1.5 | . 9 |
| Chickens (farm raised): | | | | | |
| Man-hours per 100 birds | 33 | 32 | 30 | 29 | 23 |
| Man-hours per cwt. produced 1 | 9.5 | 9.4 | 9.0 | 7.7 | 6.7 |
| Chickens (broilers): | | | | | |
| Man-hours per 100 birds | | | 25 | 16 | |
| Man-hours per cwt, produced 3 | | | 8.5 | 5. 1 | 1.6 |
| Turkeys: | | | | | |
| | 31.4 | 28.5 | 28.7 | 13.1 | 6.9 |
| Man-hours per cwt, produced 1 | 31.4 | 28.5 | 28.7 | 13.1 | |

Economic Research Service. -

Preliminary.
 Production includes beef produced as a byproduct of the milk cow enterprise.
 Liveweight production.
 Per layer on farms Jan. 1.

Economic Research Service.

Table 672. Industrial production and income: Index numbers of production in selected lines and production workers weekly payroll index, United States, 1944-60

[1947-49-100]

| | Industrial production | | | | | Pro- | | Industrial production | | | | | |
|-----------------------------|-------------------------|-------------------------|-------------------------|-----------------------------|-------------------------|----------------------------------|--------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--|
| Year | 30.7 | Man- | Dura- ble manu- | Non- dura- ble | Min- | duc- tion worker weekly | | Total | Man- | Dura- ble manu- | Non- dura- ble | Min- | Pro- duc- tion worker weekly |
| (20.7) (20.7) (20.17) | Total | ufac- tures | fac- tures | manu- fac- tures | erals | payroll index | | 10001 | ufac- tures | fac- tures | manu- fac- tures | erals | payroll index |
| 1944 1945 1946 | 123 106 90 99 | 130 110 90 99 | 159 123 86 100 | 99 96 95 98 102 | 93 92 91 98 | 103 88 81 98 | 1953 1954 1955 | 138 130 146 151 | 139 129 145 150 | 156 138 159 162 | 122 122 134 139 | 128 123 143 152 | 151 138 153 161 |
| 1948 1949 1960 | 103 98 113 123 | 103 97 113 123 | 105 95 116 130 | 102 100 111 115 | 104 97 112 121 | 105 97 112 130 | 1957 1958 1959 1960 1 | 152 141 159 164 | 150 139 158 163 | 162 141 165 169 | 141 141 155 160 | 156 142 146 163 | 163 149 167 170 |
| 1952 | 127 | 127 | 138 | 117 | 119 | 137 | 1900 | 101 | 100 | 100 | 100 | 100100 | 1.0 |

¹ Preliminary.

Agricultural Marketing Service. Production indexes compiled from records of Federal Reserve System; payroll index compiled from reports of the U.S. Department of Labor. Data for 1929-43 in Agricultural Statistics, 1957, table 666.

Table 673.—Productivity of farm workers: Persons supplied farm products per farm worker total farm employment, and total population, United States, 1944-60

| 7.50 | Persons supplied per farm worker 1 | | Total Total farm United Year | Persons supplied per farm worker | | | farm employ- | | | | |
|--------------|--------------------------------------|----------------------------------|----------------------------------|-------------------------------------|--|------------------------------|----------------------------------|--------------------------------------|-------------------------------------|-----------------------------|-----------------------------------|
| Year | Total | At | Abroad | ment | popula- tion July I ² | कारप्रधानित् सूर्य | Total | At home | Abroad | ment | popula- tion July 1 : |
| 1944 1945 | Num- ber 13.84 14.55 | Num- ber 12.48 12.87 | Num- ber 1.36 ,1.68 | Mil- lions 10.2 10.0 | Mil- lions 138. 4 139. 9 | 1953 1954 | Num- ber 17.39 18.50 | Num- ber 15.78 16.61 | Num- ber 1.61 1.89 2.17 | Mil- lions 8.9 8.6 | Mil- lions 159. 6 162. 4 |
| 1947 | 14. 28 14. 13 14. 52 14. 92 | 12.36 12.61 12.83 13.43 | 1. 92 1. 52 1. 69 1. 49 | 10.3 10.4 10.4 10.0 | 141.4 144.1 146.6 149.2 | 1955 1956 1957 1958 | 19.29 22.21 22.75 22.98 | 17. 12 18. 98 19. 82 20. 66 | 3.23 2.93 2.32 | 7.8 7.6 7.5 | 165.3 168.3 171.3 174.1 |
| 1951 | 14.56 15.93 16.56 | 12.87 14.14 15.18 | 1.79 | 9.9 9.5 9.1 | 151.7 154.4 157.0 | 1959 1960 ³ | 24. 26 26. 21 | 21.08 | 3.12 | 7.1 | 180. |

[&]quot;Total persons supplied with agricultural products from United States farm production divided by farm employment. Total persons supplied in the United States is obtained by dividing value of farm production minus value of agricultural exports by per capita level of support. Total persons supplied abroad is calculated by dividing value of United States agricultural exports by per capita level of support in the United States. Per capita level of support in the United States. Per capita level of support is derived by dividing total population into value of farm production minus value of agricultural exports capita level of supports of agricultural exports. is value of agricultural imp is Caying Rocks

- State of the State... Economic Research Service. Data for 1820-1943 in Agricultural Statistics, 1967, table 667.

FOOTNOTES FOR TABLE 674—Continued

Table

Y

1944... 1945... 1946... 1947... 1948... 1949... 1950... 1951... 1952... 1953... 1954... 1955...

1944... 1945... 1946... 1947... 1948... 1949... 1950... 1951... 1952... 1953... 1954... 1955... 1956...

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1957 ... 1958 *.

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Includes persons in our military forces in this country and abroad.
Preliminary.

^{...} The estimated net business figures for 1930 and subsequent years cannot be compared with the estimated business for previous years because previous figures included some supply sales at the wholesale level for other cooperatives and some terminal market sales for local cooperatives. Estimated net business represents the value at the first level at which cooperatives transact business for farmers. Figures are adjusted for duplication resulting from intercooperative business.

Farmer Cooperative Service. Based on records from cooperatives reporting to the Service. Data for 1929-43 in Agricultural Statistics, 1987, table 668. warerde Rewarch Service.

Table 674.—Farmers' marketing, farm supply, and related service cooperatives: Number, memberships, and business. United States, 1944-58

| | mentioned as | Cooperati | ves listed 2 | | E | stimated n | embership | 8 4 | Esti- |
|--|---|--|---|---|--|--|---|--|--|
| Year 1 | Market- ing | Farm supply | Service 1 | Total | Market- ing | Farm supply | Service 3 | Total | mated service receipts |
| New and | yullah 10 | Number | Number | A.Tournham | 1,000 members | 1,000 | 1,000 | 1,000 | Million |
| **** | Number | | Number | Number | | members | members | тетветв | dollars |
| 1944 | 7,400 7,378 | 2,750 | | 10, 150 | 2,895 | 1,610 | | 4, 505 | |
| 1945 | | 2,772 | | 10, 150 | 3, 150 | 1,860 | | 5,010 | |
| 1946 | 7,268 | 2,857 | | 10, 125 | 3,378 | 2,058 | | 5, 436 | |
| 1947 | 7, 159 | 2,976 | | 10, 135 | 3,630 | 2,260 | | 5,890 | ~~~~~~ |
| 1948 | 6, 993 | 3,082 | | 10,075 | 3,973 | 2,411 | | 6,384 | |
| 1949 | 6, 922 | 3, 113 | | 10,035 | 4,075 | 2,509 | ******** | 6, 584 | |
| 1950 | 6,507 | 3, 282 | 262 | 10,051 | 4, 117 | 2,879 | 94 | 7,090 | 100 |
| 1951 | 6, 582 | 3,323 | 261 | 10, 166 | 4,229 | 3,032 | 102 | 7,363 | 114 |
| 1952 | 6,489 | 3,376 | 249 | 10, 114 | 4, 246 | 3, 139 | 89 | 7,474 | 141 |
| 1953 | 6, 445 | 3,372 | 241 | 10,058 | 4,273 | 3, 253 | 82 | 7,608 | 158 |
| 1954 | 6,316 | 3,344 | 227 | 9, 887 | 4, 213 | 3,322 | 68 | 7,603 | 195 |
| 1985 | 6,268 | 3,373 | 235 | 9,876 | 4, 222 | 3,444 | 65 | 7,731 | 215 |
| 1956 | 6, 267 | 3,371 | 234 | 9,872 | 4, 121 | 3,489 | 62 | 7,672 | 235 |
| 1957 | 6, 102 | 3,381 | 233 | 9,716 | 3,878 | 3,543 | 64 | 7,485 | 247 |
| 1958 6 | 6,042 | 3,387 | 229 | 9, 658 | 3,861 | 3, 644 | 54 | 7,559 | 273 |
| | Missi- | 1670 | | | | | Total re | narketing a | nd form |
| | Mar | keting vol | ıme ² | Farm | supply vo | lume ² | supi | ply volume vice receip | and |
| Year 1 | 159.681 | -1.250 | | | | 391. | | reservations. | Torollic. |
| a collar | Esti- | Esti- | Esti- | Esti- | Esti- | Esti- | Esti- | Esti- | Esti- |
| | mated | mated | mated | mated | mated | mated | mated | mated | mated |
| | business 1 | gross | net business* | business 7 | | net | business 7 | gross | net business* |
| | | | | | Daniess. | | | | |
| | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars |
| 1944 | dollars 4,835 | dollars | | dollars 810 | Million dollars | | dollars 5, 645 | dollars | dollars |
| 1944 | dollars 4, 835 5, 147 | dollars | dollars | dollars 810 923 | Million dollars | dollars | 5, 645 6, 070 | dollars | dollars |
| 1944 | dollars 4, 835 5, 147 6, 005 | dollars | dollars | dollars 810 | Million dollars | dollars | 6,645 6,070 7,116 | dollars | dollars |
| 1944 1945 1946 | dollars 4,835 5,147 6,005 7,195 | dollars | dollars | 810 923 1, 111 1, 440 | Million dollars | dollars | 5,645 6,070 7,116 8,635 | dollars | dollars |
| 1944 1945 1946 1947 | dollars 4,835 5,147 6,005 7,195 7,700 | dollars | dollars | 810 923 1, 111 1, 440 | Million dollars | dollars | 5,645 6,070 7,116 8,635 | dollars | dollars |
| 1944 1945 1946 1947 1948 | dollars 4, 835 5, 147 6, 005 7, 195 7, 700 | dollars | dollars | 810 923 1,111 1,440 1,620 | Million dollars | dollars | 5,645 6,070 7,116 8,635 9,320 | dollars | dollars |
| 1944 | dollars 4,835 5,147 6,005 7,195 7,700 7,083 | dollars | dollars | 810 923 1, 111 1, 440 | Million dollars | dollars | 5,645 6,070 7,116 8,635 | dollars | dollars |
| 1944 | dollars 4,835 5,147 6,005 7,195 7,700 7,083 | dollars | dollars | dollars 810 923 1,111 1,440 1,620 1,643 | Million dollars | dollars | 6,645 6,070 7,116 8,635 9,320 8,726 | dollars | dollars |
| 1944 | dollars 4, 835 5, 147 6, 005 7, 195 7, 700 7, 083 | 7,982 9,257 | 6,359 7,378 | dollars 810 923 1,111 1,440 1,620 1,643 | Million dollars | 1,685 1,917 | dollars 5, 645 6, 070 7, 116 8, 635 9, 320 8, 726 | 10, 519 12, 132 | 8, 144 9, 404 |
| 1944 | dollars 4, 835 5, 147 6, 005 7, 195 7, 700 7, 083 | 7,982 9,257 9,292 | 6,359 7,373 7,363 | dollars 810 923 1,111 1,440 1,620 1,643 | Million dollars 2, 437 2, 761 2, 866 | 1, 685 1, 917 2, 013 | dollars 5, 645 6, 070 7, 116 8, 635 9, 320 8, 726 | 10, 519 12, 132 12, 299 | 8, 144 9, 404 9, 517 |
| 1944 1945 1946 1946 1947 1948 1949 1950 1951 1951 1952 | dollars 4, 835 5, 147 6, 005 7, 195 7, 700 7, 083 | 7,982 9,257 9,292 9,195 | 6,359 7,373 7,363 7,329 | dollars 810 923 1,111 1,440 1,620 1,643 | Million dollars 2, 437 2, 761 2, 866 2, 840 | 1,685 1,917 2,013 1,976 | dollars 5, 645 6, 070 7, 116 8, 635 9, 320 8, 726 | 10, 519 12, 132 12, 299 12, 193 | 8, 144 9, 404 9, 517 9, 463 |
| 1944 1945 | dollars 4,835 5,147 6,005 7,195 7,700 7,083 | 7,982 9,257 9,292 9,195 9,341 | 6,359 7,373 7,363 7,329 7,411 | dollars 810 923 1, 111 1, 440 1, 620 1, 643 | Million dollars 2, 437 2, 761 2, 846 2, 840 2, 920 | 1,685 1,917 2,013 1,976 2,020 | dollars 5, 648 6, 070 7, 116 8, 635 9, 320 8, 726 | 10, 519 12, 132 12, 299 12, 193 12, 456 | 8,144 9,404 9,517 9,626 |
| 1944 | dollars 4,835 5,147 6,005 7,195 7,700 7,083 | 7,982 9,257 9,292 9,195 9,341 9,366 | 6,359 7,373 7,363 7,329 7,411 7,481 | dollars 810 923 1,111 1,440 1,620 1,643 | 2, 437 2, 761 2, 866 2, 840 2, 920 2, 971 | 1,685 1,917 2,013 1,976 2,020 2,024 | dollars 5, 645 6, 070 7, 116 8, 635 9, 320 8, 726 | 10, 519 12, 132 12, 299 12, 193 12, 456 12, 692 | 8,144 9,404 9,517 9,628 9,740 |
| 1944 | dollars 4, 835 5, 147 6, 005 7, 195 7, 700 7, 083 | 7,982 9,257 9,292 9,195 9,341 9,506 10,099 | 6, 359 7, 373 7, 363 7, 341 7, 481 7, 680 | dollars 810 923 1,111 1,440 1,620 1,643 | 2, 437 2, 761 2, 866 2, 840 2, 920 2, 971 3, 151 | 1, 685 1, 917 2, 013 1, 976 2, 024 2, 044 2, 144 | dollars 5, 645 6, 070 7, 116 8, 635 9, 320 8, 726 | 10, 519 12, 182 12, 299 12, 193 12, 469 12, 692 13, 485 | 8, 144 9, 404 9, 517 9, 626 9, 740 10, 359 |
| 1944 | dollars 4, 835 5, 147 6, 005 7, 195 7, 700 7, 083 | 7,982 9,257 9,292 9,195 9,341 9,506 10,099 10,492 | 6,359 7,373 7,363 7,481 7,481 7,680 8,261 | dollars 810 923 1,111 1,440 1,620 1,643 | 2, 437 2, 761 2, 846 2, 840 2, 920 2, 971 3, 151 3, 267 | 1, 685 1, 917 2, 013 1, 976 2, 020 2, 044 2, 144 2, 185 | dollars 5, 645 6, 070 7, 116 8, 635 9, 320 8, 726 | 10, 519 12, 132 12, 299 12, 193 12, 456 12, 692 13, 485 14, 006 | 8, 144 9, 404 9, 517 9, 626 9, 740 10, 359 10, 693 |
| 1944 | dollars 4, 835 5, 147 6, 005 7, 195 7, 700 7, 083 | 7,982 9,257 9,292 9,195 9,341 9,506 10,099 10,492 | 6, 359 7, 373 7, 363 7, 341 7, 481 7, 680 | dollars 810 923 1,111 1,440 1,620 1,643 | 2, 437 2, 761 2, 866 2, 840 2, 920 2, 971 3, 151 | 1, 685 1, 917 2, 013 1, 976 2, 024 2, 044 2, 144 | dollars 5, 645 6, 070 7, 116 8, 635 9, 320 8, 726 | 10, 519 12, 182 12, 299 12, 193 12, 469 12, 692 13, 485 | 8, 144 9, 404 9, 517 9, 626 9, 740 10, 359 |

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Footnotes continued on page 462.

Reports of cooperatives are included either for the calendar year or for fiscal years ending between July 1 of the calendar year shown and June 30 of the following calendar year, with limited exceptions.

3 Includes independent local cooperatives, centralized cooperatives, and federations of cooperatives. Cooperatives are classified according to their major activity. If, for example, more than 30 percent of a cooperative's business is derived from marketing activities, it is included as a marketing cooperative business of the marketing cooperatives was classified as marketing business even though a portion of this volume was derived from handling supplies or performing services for patrons. Similarly, the total volume of farm supply cooperatives was classified as farm supply business even though a portion of their business originated from the sale of various farm commodities or from performing trucking and other services for patrons. In 1960, the method of reporting was revised so that cooperatives reported sales of each major commodity marketed, the value of each major type of services performed for patrons. Beginning with 1990, the total was revised so that cooperatives consists only of the value of products actually marketed and farm supply volume consists only of the value of individual supplies purchased.

3 In 1969 a separate category was set up for cooperatives whose major activity is providing services related to marketing and farm supply activities.

4 Includes members (those entitled to vote for directors) but does not include nonvoting patrons. (Some duplication exists because some farmers belong to more than one cooperative.)

5 Charges for services in which no duplication occurs.

6 Preliminary. Includes Alaska and Hawaii.

7 Includes the value of farm supply sources not all of the supply sales at wholesale level for other cooperatives of terminal market sales for local cooperatives were included. Estimated gross business, however, includes all business reported between cooperatives, such as the wh

Table 675.—Farmers' cooperatives: Number of marketing, farm supply, and related service cooperatives and business volume, United States, 1958-59 ¹ (preliminary)

| -tieff Negleterdment bekentisch 200 den 1000 per | Cooperatives handling | Gross business (includes intercoopera- tive business) | Net business (excludes intercoopera- tive business) ³ |
|--|---|---|---|
| Products marketed for patrons: Beans and peas (dry edible) Cotton and cotton products. Dairy products. Fruits and vegetables. Grain, soybeans, soybean meal and oil. Livestock and livestock products. Nuts. Poultry products. Rice. Sugar products. Tobacco. Wool and mohair. Miscellaneous 3. | 59 68 34 289 | 39, 743 632, 860 3, 565, 978 1, 257, 260 2, 867, 768 1, 686, 955 137, 642 442, 549 167, 341 331, 575 175, 092 28, 754 46, 089 | 1,000 dollars 27, 456 574, 438 2, 972, 622 859, 443 1, 895, 431 1, 527, 042 109, 403 371, 356 135, 212 331, 575 175, 092 27, 822 43, 023 |
| Total farm products | 4 6, 875 | 11, 379, 606 | 9, 050, 008 |
| Supplies purchased for patrons: Building materials. Containers and packaging supplies. Farm machinery and equipment. Feed Fertilizer Meats and groceries. Petroleum products. Seed. Sprays and dusts (farm chemicals). Other supplies. | 1, 672 1, 147 1, 956 4, 581 4, 391 953 2, 839 4, 001 2, 832 4, 716 | 127, 116 56, 669 108, 749 1, 222, 317 518, 000 62, 841 930, 356 135, 826 70, 118 317, 930 | 87, 387 28, 681 76, 246 895, 555 314, 268 52, 513 580, 150 97, 74, 075 191, 812 |
| Total farm supplies | 4 7, 406 | 3, 549, 922 | 2, 371, 061 |
| Receipts for services: Trucking, cotton ginning, storage, grinding, locker plants, miscellaneous. | 4 5, 637 | ⁵ 272, 866 | * 272, 866 |
| Total business | 4 9, 658 | 15, 202, 394 | 11, 693, 932 |

Includes Alaska and Hawaii.
 Represents value at the first level at which cooperatives transact business for farmers.
 Includes forest products, fur pelts, hay, hops, nursery stock, tung oil, and other farm products not separately

classified.

4 Because many cooperatives do more than one type of business, these totals are less than the number that would be obtained by adding the number of cooperatives handling individual items or performing individual services.

4 Obarges for services in which no duplication occurs.

Farmer Cooperative Service. Based on records from cooperatives reporting to the Service.

FOOTNOTES FOR TABLE 676

Farmer Cooperative Service. The bottless and the second state of the secon Table volt (pre

Maine New E Vermo Massa Rhode Conne New

New Y New J Mid

Ohio... Indian Illinoi Michi Wisco East Minne

Iowa_. North South

Kanse Wes Delaw Mary Virgin West North South Georg Florid

Sou Kentu Alaba Missi

> Eas Arkar Louis Oklah Texas We

Mont Wyor Color New Ariso Utah Neva Mo

> Wash Orego Pac

Tot

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¹ Includes cooperatives doing business in States other than those in which their headquarters are located and cannot be totaled because of duplication.
² Represents value at the first level at which cooperatives transact business for farmers.

Table 676.—Farmers' cooperatives: Number of cooperatives, memberships, and business volume of marketing, farm supply, and related service cooperatives, by States, 1958–59 (preliminary)

| State and division | Cooperatives with head- quarters in State | Cooperatives doing busi- ness in State ¹ | Memberships in State | Net business (excludes intercoopera- tive business) ² |
|--|--|---|--|--|
| | Number | Number | Number | 1,000 dollars |
| Maine New Hampshire Vermont Massachusetts | 20 9 30 | 27 17 41 | 22, 600 8, 245 20, 175 27, 540 | 46, 132 22, 348 77, 232 69, 455 |
| Massachusetts | 30 39 | 41 | 27, 540 | 69, 455 |
| Rhode Island | 3 | 6 | 3, 950 15, 535 | 9, 116 51, 183 |
| Connecticut | 29 | . 36 | 10,585 | 51, 188 |
| New England | 130 | | 98,045 | 275, 466 |
| New York | 413 | 424 | 153, 350 | 555, 466 |
| New Jersey Pennsylvania | 71 185 | 78 207 | 153,350 33,675 177,125 | 555, 466 136, 445 360, 909 |
| Middle Atlantic | 669 | | 364, 150 | 1,052,820 |
| Ohio | 285 | 299 | 382, 325 427, 345 502, 365 193, 460 391, 070 | 584, 891 419, 966 705, 976 355, 503 633, 794 |
| IndianaIllinois. | 142 500 | 170 519 | 427, 345 | 419, 966 |
| Michigan | 229 | 240 | 193 460 | 355 503 |
| Wisconsin | 723 | 249 748 | 391,070 | 633, 794 |
| East North Central | 1,879 | | 1, 896, 565 | 2,700,130 |
| Minnesota | | 1,244 | 809 008 | |
| Iowa | 1,226 653 | 680 | 603, 085 408, 740 | 600, 488 |
| Missouri | 251 | 270 | 422, 545 266, 105 | 299, 415 |
| North Dakota | 519 | 589 | 266, 105 | 323, 198 |
| Nebraska | 315 | 341 418 | 252, 880 | 311, 921 |
| Kansas | 399 354 | 373 | 183, 410 252, 880 193, 215 | 829, 885 660, 488 299, 415 323, 198 197, 302 311, 921 357, 456 |
| West North Central | 3,717 | | 2, 329, 980 | 2, 979, 665 |
| Delaware | 17 | 20 | 28.475 | 26, 904 |
| Maryland | 63 | 72 | 28, 475 96, 785 269, 080 | 36, 904 102, 663 194, 221 |
| Virginia | 155 78 | 172 | 269,080 | 194, 221 |
| West Virginia | 117 | 94 131 | 77, 880 | 178 966 |
| South Carolina. | 37 | 48 | 75, 120 | 48, 137 178, 960 38, 585 |
| | 83 | 48 90 | 77, 580 414, 490 75, 120 172, 695 42, 840 | 112, 874 276, 644 |
| Florida | 111 | 117 | | |
| South Atlantic | 661 | | 1,177,065 | 968, 968 |
| Kentucky | 102 | 117 | 226,040 | 134, 912 |
| TennesseeAlabama | 136 | 153 | 139, 325 | 94, 182 59, 849 |
| Mississippi | 148 | 57 161 | 226, 040 139, 325 91, 480 135, 400 | 157, 201 |
| East South Central | 435 | | 592, 245 | 446, 114 |
| Arkansas | 113 | 130 | 86, 910 24, 555 | 107, 987 47, 770 195, 784 550, 478 |
| Louisians | 56 183 | 66 | 24, 555 | 47,770 |
| Oklahoma | 511 | 200 525 | 178, 475 172, 915 | 550, 478 |
| West South Central | 863 | - | 462,855 | 901, 956 |
| the state of the s | | 100 | | |
| MontanaIdaho | 182 | 198 119 | 69, 125 | 104 099 |
| W yoming | 99 23 | 30 | 12, 245 | 24, 606 |
| Colorado | 114 | 129 | 67,050 12,245 63,090 | 166, 566 |
| New Mexico | 35 13 | 44 | 11,565 | 48,700 |
| Utah | 72 | 25 77 | 11, 565 65, 900 29, 540 360 | 92,590 |
| Nevada | 4 | 6 | • 360 | 125, 791 104, 025 24, 606 166, 566 48, 706 67, 542 92, 562 3, 514 |
| Mountain | 542 | | 318, 875 | 628, 343 |
| Washington | 188 | 202 | 116, 585 | 331, 301 |
| Oregon | 118 437 | 184 446 | 69, 890 130, 975 | 181,606 1,192,646 |
| Pacific | 743 | | 317, 450 | 1,705,888 |
| | 9, 639 | | 7, 557, 280 | 11, 679, 035 |
| Total (48 States) | 0,000 | | | |
| Total (48 States) | 2 17 | 2 18 | 100 1, 220 | 7, 115 |

See footnotes on page 464.

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ess s rass) :

, 450 , 438 , 625 , 443 , 431 , 042 , 493 , 359 , 212 , 575 , 092 , 822 , 023

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esoperatives; Number of cooperatives, memberships, and

Table 677.—Farmers' cooperatives: Types, number, and memberships, United States

| Net basiness (excludes | Type sqlifered make | Conjectives of | Sovitoregos His head- to serves to | Year or date of data | Associations | Estimated memberships or participants |
|---------------------------|---------------------|--------------------|--|------------------------------|--------------|---|
| 2 (monthead wy) | | | state | | Number | Number |
| Marketing and | arm supply: | noSeesi VI | Number | | Lyumoer | Ivumber |
| Marketing 1 | | 70 | .00 | 1958-59 | 3 6, 042 | 3,860,950 |
| Farm supply | y 1 | . 11 | | 1958-50 | 3,387 | 3,643,525 |
| Miscellaneo | as services 1 4 | | | 1958-59 | 4 220 | 54,075 |
| Service: | 240.00 (F) 580.0 | | 18 | | | ** ITTALICULATION DESCRIPTION |
| | bank association | | | Jan. 1, 1961 | 797 | 7 375, 868 |
| | credit association | ns | | Jan. 1, 1961 | 488 | 514, 790 |
| Rural credit | operatives | | *********** | June 30, 1960 | 700 | *3, 812, 252 225, 000 |
| | ic cooperatives | **************** | • | Jan. 1, 1961 Oct. 1, 1960 | 910 | 4, 513, 876 |
| | | nistration telepho | ma accordes. | Oct. 1, 1900 | 910 | 1, 310, 010 |
| tives ! | mostion Admi | monution tempin | me coobera. | Oct. 1, 1960 | 11 211 | 18 440, 663 |
| | cooperatives 13 | | 124 | Jan. 1, 1980 | . 19 | 65, 907 |
| Farmers' m | atual fire insura | nce companies | | 1959 | 1,650 | 3,000,000 |
| Production: | 064:406 | | UIG. | | | DESILA SINGHA |
| Mutual irrig | sation companie | s 14 | | 1959 | 7,729 | 161, 679 |
| Dairy herd | mprovement as | sociations | | Jan. 1, 1961 | 1,395 | 42, 558 |
| Dairy-cattle | artificial breedi | ng associations | | Jan. 1, 1960 | 16 47 | 636, 500 |

Includes Alaska and Hawaii.

* Includes Alaska and Hawaii.

* When associations marketing farm products but principally engaged in providing some other services are included, the total is 6,875.

* When associations purchasing farm supplies but principally engaged in providing some other services are included, the total is 7,406.

* Includes general trucking, storage, grinding, locker plant, and other services.

* When associations providing miscellaneous services but principally engaged in marketing or farm supply activities are included, the total is 5,637.

* Includes Alaska and Puerto Rico.

* Represents the number of Federal Land Bank loans outstanding.

* Includes Puerto Rico.

* Estimated members of associations borrowing from banks for cooperatives.

* Credit Union National Association, Inc.

* Only associations or companies which are borrowers from Rural Electrification Administration. In addition, there are a number of rural mutual telephone companies for which data are not available.

* Includes subscribers receiving service and to receive service as a result of Rural Electrification Administration in the companies of the compan

"Returnes substituted in which farmers have controlling interest.

"Estimates for associations in which farmers have controlling interest.

"Seventeenth Census of the United States, 1950; estimated membership from Sixteenth Census of the United States, 1940.

"Number of cooperative bull studs.

Farmer Cooperative Service.

Table 678.—Purchases and indemnity operations: Obligations to encourage the exportation and domestic consumption of agricultural commodities, 1960 and 1961

| Commodity | Year beginning July 1, 1959 | Year beginning July 1, 1960 | Commodity | Year beginning July 1, 1959 | Year beginning July 1, 1960 |
|--|------------------------------------|--|--|-----------------------------------|------------------------------------|
| Direct purchases: Beans. Butter. Cabbage Cheese. | 1,000 dollars 31, 128 8, 843 | 1,000 dollars 1,932 116,852 72 164 | Indemnity payments: Cranberries. Potatoes Wheat Wheat flour. | 7, 543 6, 347 4, 527 | 1, 546 1, 250 |
| Date, pieces | 262 16,651 890 | 38,401 | Total | 18,417 | 2,79 |
| HoneyLamb | 293 | 4,886 | Stamp plan payments | | 2,500 |
| Lard | 8,017 11,892 | 16, 972 17, 702 270 855 | Grand total | 105, 530 | 259,33 |
| Peanut butter | 2,408 | 12,658 39,965 | | | Mountain |
| Poultry Rolled oats Sweetpotatoes | 6, 539 | 3,052 | | | Nestrington Oregon Aligertia |
| . Total | 87, 113 | 254,038 | | | Parelthe |

Agricultural Marketing Service.

See fortnoise un page 464.

1951 -- 1952 -- 1953 -- 1955 -- 1956 -- 1958 -- 1959 -- 1960 5

1951 -- 1952 -- 1953 -- 1954 -- 1956 -- 1957 -- 1958 -- 1959 -- 1960 *-

1951 -- 1952 -- 1953 -- 1954 -- 1955 -- 1957 -- 1958 -- 1959 -- 1960 5

1951 -1952 -1953 -1954 -1955 -1956 -1957 -1958 -1959 -1960 5

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Table 679.—Farm food products: Farm-to-retail price spreads, 1951-60

| e major c | Market | basket of i | arm food p | roducts | Ba | kery and o | ereal produ | ets |
|------------------------|--|---|--|--|--|--|--|--|
| Year | Retail cost 3 | Farm value ⁸ | Farm- retail spread 4 | Farmer's share of retail cost | Retail cost 3 | Farm value 3 | Farm- retail spread 4 | Farmer's share of retail cost |
| mil = mil mg -kmj d | Dollars 1,024.04 1,034.04 1,003.31 | Dollars 496. 77 481. 78 445. 48 | Dollars 527.27 552.31 557.83 | Percent 49 47 44 | Dollars 138. 01 141. 17 143. 45 | Dollars 34. 28 32. 72 32. 96 | Dollars 103.73 108.45 110.49 | Percent 25 23 23 23 21 |
| | 985. 79 969. 35 972. 21 1, 007. 41 1, 064. 16 1, 040. 20 | 421.37 394.78 389.88 401.46 429.55 398.27 | 564. 42 574. 57 582. 33 605. 95 634. 61 641. 93 | 43 41 40 40 40 38 | 147. 08 148. 99 150. 75 156. 69 159. 83 161. 15 | 33. 79 31. 97 31. 80 32. 14 29. 91 27. 88 | 113.30 117.02 118.95 124.55 129.92 133.27 | 23 21 21 21 19 |
| | 1,051.70 | 408. 12 | 643.58 | 38 | 164. 51 | 28.30 | 136.21 | 17 |
| 5.5 | 12 | Meat p | roducts | 4.0 | Fruits and | i vegetables | s, fresh and | processed |
| | 298. 83 289. 92 262. 74 261. 14 241. 00 233. 49 | 200. 59 181. 14 156. 47 154. 96 129. 00 121. 42 139. 73 | 98. 24 108. 78 106. 27 106. 18 112. 00 112. 07 | 67 62 60 59 54 52 54 | 193. 76 215. 30 210. 56 209. 50 210. 07 219. 80 | 59. 06 70. 45 62. 30 61. 55 61. 69 66. 72 | 134. 70 144. 85 148. 17 148. 04 148. 38 153. 08 156. 49 | 30 33 30 29 29 30 |
| | 259. 15 292. 08 281. 08 275. 33 | 139. 73 165. 34 146. 89 145. 07 | 112.07 119.42 126.74 134.19 130.26 | 54 57 52 53 | 219.80 218.72 233.60 230.60 237.29 | 62. 23 66. 59 68. 00 71. 71 | 156. 49 167. 01 162. 60 165. 58 | 28 29 29 30 |
| | Therefolds | Dairy 1 | products | Richard I | Dan Pill | Fats a | nd offs | |
| | 183. 55 191. 29 187. 35 181. 59 181. 03 185. 48 191. 35 194. 02 195. 24 199. 57 | 95. 62 100, 93 92. 29 84. 64 83. 67 86. 66 88. 25 87. 94 87. 11 88. 83 | 87. 93 90. 36 98. 96 96. 95 97. 36 98. 82 103. 10 106. 08 108. 13 110. 74 | 52 53 49 47 46 47 46 45 45 | 48. 99 41. 48 41. 90 44. 27 42. 84 43. 44 45. 36 44. 88 42. 74 40. 74 | 19. 28 13. 36 15. 01 16. 06 13. 29 14. 51 14. 48 12. 20 10. 79 11. 14 | 29. 71 28. 12 26. 89 28. 21 29. 55 28. 93 30. 88 32. 68 31. 95 29. 60 | 39 32 36 36 31 33 32 27 27 |
| | 7.8 | Poultry | and eggs | 1.1 | 1 1 | Miscellaneo | ous product | 8 |
| | 119. 77 114. 11 115. 85 100. 58 104. 11 97. 66 93. 92 96. 28 85. 88 90. 29 | 80. 98 75. 63 78. 91 63. 15 68. 29 61. 40 57. 39 60. 31 55. 89 | 38. 79 38. 48 36. 94 37. 43 35. 82 36. 26 36. 53 35. 93 35. 93 34. 40 | 66 68 63 66 63 61 63 59 | 41. 14 40. 77 41. 44 41. 54 41. 31 41. 59 42. 28 43. 47 43. 50 43. 97 | 6. 96 7. 49 7. 44 7. 22 6. 86 7. 37 7. 24 7. 28 7. 19 | 34. 18 33. 28 34. 00 34. 32 34. 45 34. 22 34. 90 36. 24 36. 78 | 17 18 18 18 17 17 18 |

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¹ These estimates are for a market basket containing quantities of farm food equal to the average annual purchases per wage earner family and elerical-worker family in 1962. The market basket contains the 7 groups of commodities shown in this table.
² Retail oosts are calculated from retail prices published by the U.S. Department of Labor.
² The farm values, or payments received by farmers for products equivalent to the foods in the market basket, are calculated from prices received by farmers. The farm values of processed products are adjusted by subtracting imputed values of processed products are adjusted by subtracting imputed values of processed products are adjusted by subtracting imputed values of byproducts. Payments to producers under provisions of the Sugar Act are not included. They amount to about 40 cents for sugar in bakery products and not more than 63 cents for sugar in the miscellaneous products group—a little more than \$1.00 for the market basket.
⁴ The farm-retail spread is the difference between retail cost and farm value. Taxes paid by sugar manufacturers on the quantity of sugar in the market basket amount to about 46 cents each year.
⁴ Preliminary.

Table 680.—Farm-retail marketing bill for farm food products purchased by domestic civilian consumers, farm value, and retail cost, all farm foods and five major commodity groups, annual 1944-60 ¹

| to state to | Al | farm food | 81 | M | eat produc | ts | De | iry produc | ets |
|----------------------|---|---|--|---|--|---|---|---|--|
| Year | Market- ing bill | Farm value | Retail cost | Market- ing bill | Farm value * | Retail cost | Market- ing bill | Farm value s | Retail cost |
| Section 1 | Billion | Billion | Billion | Billion | Billion | Billion | Billion | Billion | Billion |
| | dollars | dollars | dollars | dollars | dollars | dollars | dollars | dollars | dollars |
| 1944 | 11.4 | 11.6 | 22. 5 | 1.9 | 3.7 | 5.3 | 2.0 | 2.5 | 4.5 |
| 1945 | 12.5 | 12.6 | 24.4 | 1.7 | 3.7 | 5.0 | 2.2 | 2.6 | 4.8 |
| 1946 | 15.6 | 15.7 | 30.8 | 2.4 | 5.2 | 7.3 | 2.8 | 3.5 | 6.3 |
| 1947 | 18.0 | 18.7 | 36.7 | 3.4 | 7.3 | 10.7 | 3.1 | 3.8 | 6. 9 |
| 1948 | 19.9 | 19.3 | 39.2 | 3.8 | 7.5 | 11.3 | 3.5 | 4.1 | 7.6 |
| 1949 | 20.8 | 16.9 | 37.7 | 4.0 | 6.5 | 10.5 | 3.4 | 3.5 | 6. 9 |
| 1950 | 20.9 | 17.6 | 38.5 | 4.1 | 7.2 | 11.3 | 3.4 | 3.6 | 7.0 |
| 1951 | 22.8 | 20.0 | 42.8 | 4.2 | 8.0 | 12.2 | 3.9 | 4.1 | 8.0 |
| 1952 | 24.5 | 19.9 | 44.4 | 4.9 | 7.6 | 12.5 | 4.1 | 4.3 | 8.4 |
| 1953 | 25. 5 | 19.0 | 44.5 | 5.4 | 7.1 | 12.5 | 4.3 | 3.9 | 8.2 |
| 1954 | 26.5 | 18.4 | 44.9 | 5.4 | 7.2 | 12.6 | 4.5 | 3.8 | 8.3 |
| 1955 | 28.0 | 18.3 | 46.3 | 6.2 | 6.7 | 12.9 | 4.8 | 4.0 | 8.8 |
| 1966 | 29.6 | 18.7 | 48.3 | 6.5 | 6.7 | 13.2 | 5.0 | 4.2 | 9.2 |
| 1957 | 30.9 | 19.5 | 50.4 | 6.6 | 7.6 | 14.2 | 5.8 | 4.3 | 9. 6 |
| 1958 | 32.1 | 20.7 | 52.8 | 6.6 | 8.6 | 15.2 | 5.6 | 4.3 | 9.9 |
| 1969 | 33.1 | 20.0 | 53.1 | 7.3 | 8.2 | 15.5 | 5.6 | 4.3 | 9. 9 |
| 1960 4 | 34.0 | 20.7 | 54.7 | 7.5 | 8.3 | 15.8 | 5.7 | 4.3 | , 10.0 |
| Year | Market- ing bill | Farm value 3 | Retail | Market- ing bill | Farm | Retail | Market- ing bill | Farm value | Retail |
| | ing bill | value • | cost | ing bill | value 3 | cost | ing bill | value • | cost |
| | Billion | Billion | Billion | Billion | Billion | Billion | Billion | Billion | Billion |
| | dollars | | | | | | | | |
| 1044 | dollars | dollars | dollars | dollars | dollars | dollars | dollars | dollars | dollars |
| | 0.7 | dollars | dollars 2.5 | dollars 2.3 | dollars 0.9 | dollars 3.1 | dollars 3.1 | dollars 2.3 | dollars 5.3 |
| 1945 | 0.7 | dollars 1.8 2.3 | dollars 2. 5 3. 1 | dollars 2.3 2.6 | 0.9 1.0 | dollars 3. 1 3. 5 | dollars 3.1 4.0 | dollars 2.3 2.5 | dollars 5.3 6.4 |
| 1945 | 0.7 .8 1.0 | 1.8 2.3 2.4 | 2.5 3.1 3.4 | 2.3 2.6 3.0 | 0.9 1.0 1.3 | dollars 3.1 3.5 4.2 | dollars 3.1 4.0 4.7 | dollars 2.3 2.5 2.6 | dollars 5. 3 6. 4 7. 5 |
| 1945 1946 | 0.7 .8 1.0 1.1 | 1.8 2.3 2.4 2.7 | 2.5 3.1 3.4 3.8 | 2.3 2.6 3.0 3.3 | 0.9 1.0 1.3 1.5 | dollars 3.1 3.5 4.2 4.8 | dollars 3. 1 4. 0 4. 7 5. 3 | dollars 2.3 2.5 2.6 2.6 | dollars 8.8 6.4 7.5 7.5 |
| 1945 1946 1947 | 0.7 .8 1.0 1.1 | 1.8 2.3 2.4 2.7 3.0 | dollars 2.5 3.1 3.4 3.8 4.2 | dollars 2.3 2.6 3.0 3.3 3.9 | 0.9 1.0 1.3 1.5 | dollars 3. 1 3. 5 4. 2 4. 8 5. 4 | dollars 3.1 4.0 4.7 5.3 5.4 | dollars 2.3 2.5 2.6 2.6 2.4 | dollars 5.3 6.4 7.5 7.5 |
| 1945 | 0.7 .8 1.0 1.1 | dollars 1.8 2.3 2.4 2.7 3.0 2.8 | dollars 2.5 3.1 3.4 3.8 4.2 4.0 | dollars 2.3 2.6 3.0 3.3 3.9 4.3 | dollars 0.9 1.0 1.3 1.5 1.5 | dollars 3.1 3.5 4.2 4.8 5.4 5.5 | dollars 3.1 4.0 4.7 5.3 5.4 5.6 | dollars 2.3 2.5 2.6 2.6 2.4 2.3 | dollars 8.3 6.4 7.5 7.5 7.6 |
| 1945 | 0.7 .8 1.0 1.1 1.2 1.2 | dollars 1.8 2.3 2.4 2.7 3.0 2.8 2.6 | dollars 2.5 3.1 3.4 3.8 4.2 4.0 3.9 | dollars 2.3 2.6 3.0 3.3 3.9 4.3 | dollars 0.9 1.0 1.3 1.5 1.5 1.5 | dollars 3. 1 3. 5 4. 2 4. 8 5. 4 5. 5 | dollars 3.1 4.0 4.7 5.3 5.4 5.6 8.5 | dollars 2.3 2.5 2.6 2.6 2.4 2.3 | dollars 5.8 6.4 7.9 7.6 7.6 7.7 |
| 1945 | 0.7 .8 1.0 1.1 1.2 1.2 1.3 | dollars 1.8 2.3 2.4 2.7 3.0 2.8 2.6 3.2 | dollars 2.5 3.1 3.4 3.8 4.2 4.0 3.9 4.7 | dollars 2.3 2.6 3.0 3.3 3.9 4.3 4.3 4.7 | 0.9 1.0 1.3 1.5 1.5 1.2 1.3 | dollars 3. 1 3. 5 4. 2 4. 8 5. 4 5. 5 6. 1 | dollars 3.1 4.0 4.7 5.3 5.4 5.6 5.5 6.1 | dollars 2.3 2.5 2.6 2.4 2.3 2.2 2.5 | dollars 5.8 6.4 7.9 7.6 7.6 7.6 7.7 |
| 1945 | 0.7 .8 1.0 1.1 1.2 1.2 1.3 1.5 | dollars 1.8 2.3 2.4 2.7 3.0 2.8 2.6 3.2 3.1 | dollars 2.5 3.1 3.4 3.8 4.2 4.0 3.9 4.7 4.6 | dollars 2.3 2.6 3.0 3.3 4.3 4.3 4.7 4.9 | dollars 0.9 1.0 1.3 1.5 1.5 1.2 1.3 1.4 | dollars 3. 1 3. 5 4. 2 4. 8 5. 4 5. 5 6. 1 6. 3 | dollars 3.1 4.0 4.7 5.3 5.4 5.6 5.5 6.1 6.5 | dollars 2.3 2.5 2.6 2.6 2.4 2.3 2.2 2.5 2.8 | dollars 5.3 6.4 7.2 7.5 7.6 7.7 8.0 9.3 |
| 1944 | 0.7 .8 1.0 1.1 1.2 1.2 1.3 1.5 1.5 | dollars 1.8 2.3 2.4 2.7 3.0 2.8 2.6 3.2 3.1 3.3 | dollars 2.5 3.1 3.4 3.8 4.2 4.0 3.9 4.7 4.6 4.8 | dollars 2.3 2.6 3.0 3.3 3.9 4.3 4.3 4.7 4.9 5.0 | dollars 0.9 1.0 1.3 1.5 1.5 1.2 1.3 1.4 | dollars 3. 1 3. 5 4. 2 4. 8 5. 4 5. 5 6. 6 6. 3 6. 4 | dollars 3.1 4.0 4.7 5.3 5.4 5.6 5.5 6.1 6.5 6.7 | dollars 2.3 2.5 2.6 2.6 2.4 2.3 2.2 2.5 2.5 2.5 | dollars 5.3 6.4 7.2 7.8 7.6 7.7 8.0 9.3 |
| 1945 | 0.7 .8 1.0 1.1 1.2 1.2 1.3 1.5 1.5 | dollars 1.8 2.3 2.4 2.7 3.0 2.8 2.6 3.2 3.1 3.3 | dollars 2.5 3.1 3.4 3.8 4.2 4.0 3.9 4.7 4.6 4.8 4.3 | dollars 2.3 2.6 3.0 3.3 3.9 4.3 4.7 4.9 5.0 5.1 | dollars 0.9 1.0 1.3 1.5 1.5 1.2 1.3 1.4 1.4 | dollars 3.1 3.5 4.2 4.8 5.4 5.5 5.6 6.1 6.3 6.4 6.5 | dollars 3.1 4.0 4.7 5.3 5.4 5.6 5.5 6.1 6.5 6.7 | dollars 2.3 2.5 2.6 2.4 2.3 2.2 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 | dollars 5.3 6.4 7.2 7.8 7.6 7.7 8.6 9.3 |
| 1945 | 0.7 .8 1.0 1.1 1.2 1.3 1.5 1.5 | dollars 1.8 2.3 2.4 2.7 3.0 2.8 2.6 3.1 3.3 2.7 2.9 | dollars 2.5 3.1 3.4 4.2 4.0 3.9 4.7 4.6 4.8 4.3 | dollars 2.3 2.6 3.0 3.3 3.9 4.3 4.7 4.9 5.0 5.1 | dollars 0.9 1.0 1.3 1.5 1.5 1.2 1.3 1.4 1.4 1.4 1.4 1.3 | dollars 3.1 3.5 4.8 5.4 5.5 6.6 6.1 6.3 6.4 6.5 6.5 | dollars 3.1 4.0 4.7 5.3 5.4 5.6 6.1 6.5 6.7 7.4 | dollars 2.3 2.5 2.6 2.4 2.3 2.25 2.8 2.5 2.6 | dollars 8.3 6.4 7.2 7.5 7.6 7.7 8.6 9.3 9.2 9.4 |
| 1945 | 0.7 .8 1.0 1.1 1.2 1.3 1.5 1.5 1.5 | dollars 1.8 2.3 2.4 2.7 3.0 2.8 2.6 3.2 3.1 3.3 2.7 2.9 | dollars 2.5 3.1 3.4 3.8 4.2 4.0 3.9 4.7 4.6 4.8 4.3 4.4 4.5 | dollars 2.8 2.6 3.0 3.3 4.3 4.7 4.9 5.1 5.2 5.4 | dollars 0.9 1.0 1.3 1.5 1.5 1.2 1.3 1.4 1.4 1.4 1.3 1.3 | dollars 3.1 3.5 4.2 4.8 5.4 5.5 5.6 6.1 6.3 6.4 6.5 6.5 | dollars 3.1 4.7 5.3 5.4 5.6 6.1 6.5 6.7 6.9 7.4 | dollars 3 5 6 6 4 3 2 2 5 8 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 | dollars 8.3 6.4 7.2 7.8 7.8 7.7 8.6 9.3 9.2 9.4 10.6 |
| 1945 | 0.7 .8 1.0 1.1 1.2 1.3 1.5 1.5 1.5 1.5 | dollars 1.8 2.3 2.4 2.7 3.0 2.6 3.2 3.1 3.3 2.7 2.9 2.8 | dollars 2.5 3.1 3.8 4.2 4.0 3.9 4.7 4.6 4.3 4.4 4.5 | dollars 2.8 2.6 3.0 3.3 3.9 4.3 4.7 4.9 5.0 5.1 5.2 5.4 5.6 | dollars 0.9 1.0 1.3 1.5 1.5 1.2 1.3 1.4 1.4 1.4 1.3 1.3 | dollars 3. 1 3. 5 4. 2 4. 8 5. 4 5. 5 5. 6 6. 1 6. 3 6. 4 6. 5 6. 5 | dollars 3, 1 4, 0 5, 3 5, 4 5, 6 6, 1 6, 7 6, 7 7, 4 7, 8 | dollars 2.3 2.5 2.6 2.4 2.2 2.2 2.5 2.5 2.5 2.6 2.6 2.2 2.5 2.5 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6 | dollars 8. 3 6. 4 7. 2 7. 8 7. 8 7. 7 8. 6 9. 3 9. 2 9. 4 10. 6 |
| 1945 | 0.7 .8 1.0 1.1 1.2 1.3 1.5 1.5 1.5 | dollars 1.8 2.3 2.4 2.7 3.0 2.8 2.6 3.2 3.1 3.3 2.7 2.9 | dollars 2.5 3.1 3.4 3.8 4.2 4.0 3.9 4.7 4.6 4.8 4.3 4.4 4.5 | dollars 2.8 2.6 3.0 3.3 4.3 4.7 4.9 5.1 5.2 5.4 | dollars 0.9 1.0 1.3 1.5 1.5 1.2 1.3 1.4 1.4 1.4 1.3 1.3 | dollars 3.1 3.5 4.2 4.8 5.4 5.5 5.6 6.1 6.3 6.4 6.5 6.5 | dollars 3.1 4.7 5.3 5.4 5.6 6.1 6.5 6.7 6.9 7.4 | dollars 3 5 6 6 4 3 2 2 5 8 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 | dollars 8.3 6.4 7.2 7.8 7.8 7.7 8.6 9.3 9.2 9.4 10.6 |

¹ The retail-cost estimates represent the cost at retail-store prices of all domestic farm foods that were both sold by farmers and bought by civilian consumers in this country. Farm food products sold in the form of meals are included but are valued at what the food would have cost in retail stores. Farm value is adjusted to eliminate imputed value of nonfood byproducts. The marketing bill, or total marketing margin, is equal to the difference between the farm value and retail cost except for the years 1944-46 in which the marketing bill for some groups is adjusted for Government payments to processors.

¹ Includes vegetable-oil products, sugar, and other miscellaneous food products in addition to the five commodity groups given in this table.

¹ The estimated farm values of milk, eggs, fruits, lard, and vegetable shortening used in bakery products were deducted from the farm values of other commodity groups and added to the farm value of the bakery and cereal products group.

⁴ Preliminary.

Economic Research Service. Data for 1929-43 in Agricultural Statistics, 1957, table 676.

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Table 681.—Marketing costs: Labor, transportation, corporate profits, and other costs, for marketing farm food products, United States, 1944-60 ¹

| Contract of the contract | of each first | Railand | Corporate | e profits 4 | Other 5 | Total |
|--------------------------|-----------------|-----------------------------|-----------------|-----------------|-----------------|--------------------------|
| Year | Labor 3 | truck trans- portation 3 | Before taxes | After taxes | - | marketing bill |
| 1601 | Billion dollars | Billion dollars | Billion dollars | Billion dollars | Billion dollars | Billion dollar |
| 1944 | 6.0 | 1.1 | 1.1 | 0.5 | 5.1 | 13. 2 |
| 945 | 6.6 | 1.3 | 1.1 | .5 | 5.9 | 14.1 |
| 946 | 8.3 | 1.6 | 1.7 | 1.1 | 6.7 | 18.3 |
| 1947 | 9.7 | 2.0 | 1.8 | 1.0 | 7.8 | 20.7 |
| 1948 | 10.8 | 2.2 | 1.3 | .8 | 8.6 | 22.1 |
| 1949 | 11.3 | 2.3 | 1.3 | .7 | 9.0 | 23.1 |
| 1950 | 11.9 | 2.6 | 1.6 | .9 | 7.8 | 92 (|
| 961 | 12.7 | 2.6 | 1.3 | .6 | 9.8 | 23. 26. 28. 29. |
| 952 | 13.5 | | | | | 20.1 |
| 900 | 18.0 | 3.0 | 1.4 | .6 | 10.4 | 20.4 |
| 1968 | 14.3 | 3.2 | 1.8 | .7 | 10.3 | 29.1 |
| 1954 | 15.0 | 3.3 | 1.5 | .7 | 10.6 | 30.4 |
| 955 | 15.6 | 3.2 | 1.8 | . 9 | 11.6 | 32.2 |
| 1956 | 16.4 | 3.5 | 1.8 | .9 | 12.3 | 34.0 |
| 967 | 17.2 | 3.6 | 1.8 | .8 | 13.0 | 35. 6 |
| 958 | 17.8 | 3.9 | 1.8 | .8 | 13.5 | 37.0 |
| 969 | 18.5 | 4.1 | 2.0 | 1.0 | 13.8 | 38.4 |
| 960 4 | 19.0 | 71 | 2.1 | 1.0 | 14.3 | 39. 8 |

¹ The total marketing bill is the difference between total cilliah expenditures for domestic farm-produced good products and the farm value or payment farmers received for the equivalent farm products. It relates only to domestic food bought by civilian consumers and not to that sold to the Armed Forces or exported. It differs from the farm-retail marketing bill of table 860 in which quantities of food sold in the form of meals are valued at retail-store prices.

1 Does not include the cost of labor employed in intercity for-hire transportation because payments made for transportation also are compared with the total marketing bill.

1 Does not include local hauling; charges for intercity transportation by water and air are a part of the "other" or residual component of the marketing bill.

1 Does not include profits of unincorporated firms or firms engaged in intercity transportation.

2 Includes other costs such as fuel, electric power, containers, packaging materials, air and water transportation, interest on borrowed capital, taxes other than those on income, and noncorporate profits.

Economic Research Service.

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y re Table 682.—Farm product prices: Season average prices received by farmers and effective parity prices for selected months United States, 1959 and 1960

| 71 | Season pric | average ce -1 | 1 | effective p | arity price | Based on lata for price | | | | |
|--|-------------|------------------|-----------------------|-----------------|-----------------------|---|--|--|--|--|
| Commodity and unit | 1959 | 1960 3 | 19 | 59 | 1960 | | | | | |
| | | | Based on data for— | Parity price | Based on data for— | | | | | |
| Basic commodities: | TEL TO | CH ELST | | 7.00 | - | | | | | |
| Cotton: | Dollars | Dollars | la married | Dollars | 0.40% | Dollars | | | | |
| American uplandpound | 0.3156 | | Jan. | 0.380 | Jan. | 0.3863 | | | | |
| Extra long stapledo | . 543 | . 540 | Jan. | . 814 | Jan. | . 816 | | | | |
| Wheatbushel | 1.76 | 1.75 | Apr. 4 | 2.41 | June | 2.37 | | | | |
| Ricecwt_ | 4. 59 | 4.59 | July | 5.84 | July | 5, 90 | | | | |
| Corn bushel | 1.04 | . 998 | Jan. | 1.69 | Jan. | 1.63 | | | | |
| | . 0956 | . 100 | July | . 129 | July | . 128 | | | | |
| Peanutspound | . 0000 | . 100 | July | . 120 | July | . 120 | | | | |
| Tobacco: | | | | 440 | 20 | 400 | | | | |
| Flue-cured, types 11-14do Va. fire-cured, type 21do | . 583 | . 604 | June | . 617 | May | . 638 | | | | |
| Va. fire-cured, type 21do | . 376 | . 394 | Sept. | .419 | May | . 430 | | | | |
| KyTenn. fire-cured, types 22-23.do | . 383 | . 433 | Sept. | .416 | May | . 433 | | | | |
| Burley, type 31do | . 606 | . 642 | Sept. | . 636 | May | . 662 | | | | |
| Maryland, type 32do | . 616 | | Mar. | . 566 | May | . 584 | | | | |
| Dark air-cured, types 35-36do | .345 | . 374 | Sept. | .368 | May | . 382 | | | | |
| Sun-cured, type 37do | . 344 | .379 | Sept. | . 380 | May | . 388 | | | | |
| Pa. seedleaf, type 41do | .315 | . 285 | Nov. | . 289 | Nov. | . 296 | | | | |
| Cigar filler & hinder twood 49-44 | .010 | . 200 | 1 | | | | | | | |
| Cigar filler & binder, types 42-44, 53-55do | . 321 | . 292 | Sept. | .318 | May | . 331 | | | | |
| Puerto Rican filler, type 46do | 300 | .322 | Sept. | .330 | May | . 334 | | | | |
| Cigar binder, types 51-52do | . 434 | . 434 | Sept. | . 440 | May | . 455 | | | | |
| Designated nonbasic commodities: | . 202 | . 101 | Dept. | . 330 | May | . 400 | | | | |
| Designated nonbasic commodities: | | ** ** | 0A | 82,30 | A | 81.70 | | | | |
| Tung nutston | 52.40 | 54.00 | Sept. | | Aug. | | | | | |
| Milkfat, in creampound | . 601 | . 596 | Feb. | . 734 | Dec. 4 | . 734 | | | | |
| All milk, wholesalecwt | 4.16 | 4.21 | Dec. 4 | 5.11 | Dec. 4 | 4. 98 | | | | |
| Fluid marketdo | 4.67 | 4.69 | | | ******** | | | | | |
| Manufacturing gradedo | 3.17 | 3.25 | | | ********* | | | | | |
| Honey, wholesale: | 0.001 | | | | 0.307 | | | | | |
| Combpound | *.329 | *.337 | Mar. | . 358 | | . 366 | | | | |
| Extracteddo | *. 137 | 8, 144 | Mar. | . 153 | Mar. | . 158 | | | | |
| Wool and mobsir: | 1000 | 14 | - Talle | 2 (At (1003 -) | 17207 | | | | | |
| Wool and mohair: | *. 433 | 4,420 | Aug. 4 | . 705 | Sept. 4 | .719 | | | | |
| Mohairdo | . 964 | .897 | Aug. 4 | . 927 | Sept. 4 | . 950 | | | | |

See footnotes at end of table

Table 682.—Farm product prices: Season average prices received by farmers and effective parity prices for selected months, United States, 1959 and 1960—Continued

| Total Line Control of the long | | average ice 1 | 1 1 2 | ffective p | price data for price l. 28 Jan. 1. 27 8. 88 Jan. 8. 85 81. 00 July 300.00 1. 35 Aug. 1. 36 67. 00 Jan. 67. 00 29. 00 Jan. 8. 83 22. 20 Apr. 25. 20 8. 21 June 5. 32 8. 24 June 5. 32 8. 24 June 5. 32 8. 37 Sept. 3. 72 8. 25 Jan. 2. 50 1. 50 Jan. 1. 49 2. 52 Jan. 2. 50 2. 53 June 5. 55 5. 56 June 5. 52 2. 52 Jan. 2. 50 5. 54 June 5. 52 5. 55 June 5. 55 5. 55 June 5. 50 5. 54 June 5. 50 5. 54 June 5. 52 5. 54 June 5. 53 2. 19 June 5. 20 2. 19 June 2. 20 | | | | |
|--|---|--|--|--|--|--|--|--|--|
| Commodity and unit | Edition do | erollob no | 19 | 59 1 | 19 | 60 | | | |
| ## ################################### | 1959 | 1960 3 | Based on data for— | Parity price | | Parity price | | | |
| her nonbasic commodities: Field crops and miscellaneous: Barley | Dollars . 859 6. 99 257. 00 1. 06 38. 80 3. 89 | Dollars . 837 6. 94 328. 00 1. 16 42. 50 3. 92 | Jan. Jan. July Aug. Jan. | Dollars 1. 28 8. 88 381. 00 1. 35 67. 00 | Jan. July Aug. Jan. | 8.85 390.00 1.36 | | | |
| Crude pine gum barrel Flaxseed bushel Hay, all baled ton Hops pound Mung beans, Oklahorna do | 28.00 3.00 22.20 .511 | 40.40 2.66 21.70 .470 | Feb. Jan. Apr. Aug. | 25. 20 . 615 | Jan. Jan. Apr. Aug. | 3.83 25.20 61 | | | |
| Pried crops and miscellaneous: Barley busher Beans, dry edible cwt Broomcorn ton Buckwheat busher Cottonseed ton Cowpeas busher Crude pine gum barrel Flaxseed busher Hay, all baled ton Mung beans, Oklaboma do Oata busher Peas, dry field cwt Peppermint oil pound Popoorn cwt Soybeans busher Spearmint oil pound Sweet sorghum grain cwt Soybeans busher Spearmint oil pound Sweet sorghum grain cwt Sweet sorghum forage 17 | .649 3.90 3.52 2.47 2.27 999 1.53 1.96 4.05 3.07 | . 600 4.11 4.29 2.56 2.11 . 887 1.49 2.21 3.90 3.84 | Jan. June June Sept. Apr. Jan. Jan. June June June | 5. 24 5. 96 3. 77 2. 32 1. 50 2. 54 2. 90 5. 10 | June June Sept, Apr. Jan. Jan. Jan. June | 5. 32 5. 86 3. 72 2, 36 1. 49 2. 50 2. 91 5. 23 | | | |
| Tobacco: Cigar wrapper, type 61 pound. Cigar wrapper, type 62 do. Velvetbeans ton | 10.00 | 2. 25 2. 00 35. 50 | Nov. June | | Nov. June | 2.40 2.20 | | | |
| Pruits: Citrus: (equiv. on-tree) Citrus: (equiv. on-tree) Citrus: (equiv. on-tree) box. Lemons | 1.06 .97 2.76 2.27 4.29 2.59 | 1. 18 2.00 2. 42 3. 20 | Aug. Oct. Oct. | 1. 20 2. 46 2. 18 3. 00 | Aug. Oct. Mar. Oct. | 1. 09 2. 25 3. 45 2. 17 | | | |
| For all salesbushelbushel | | 2. 20 2. 72 48. 90 | June July | 2.48 45.30 | June July | 2.48 46.80 | | | |
| Apricots: For all sales | 115.00 147.00 952.00 | 105.00 167.00 759.00 | May June | 186.00 879.00 | May June | 195.00 930.00 | | | |
| Avocados | 109.00 | 86. 80 283. 00 | May Sept. | 111. 00 530. 00 | May Sept. | 117.00 482.00 | | | |
| Blackberries | . 144 . 141 . 073 | .100 .119 .053 .119 .205 .148 .119 | July May May May May May May | . 123 . 124 . 114 . 124 . 230 . 490 . , 124 | July May May May May May May | .12 .12 .11 .13 .22 .19 .12 | | | |
| Cherries: ton Sweetdo Crunberriesbarrel Dates, Californiaton. | 127. 00 329. 00 9. 06 128. 00 | 158.00 361.00 8.49 130.00 | May Apr. Aug. Aug. | 181, 00 302, 00 14, 20 308, 00 | May Apr. | 176.00 326.00 280.00 | | | |
| For fresh consumption, California | 211.00 217.00 | 191.00 224.00 | May Aug. | 193.00 211.00 | May Aug. | 204.00 217.00 | | | |
| Grapes:do | 55. 10 196. 00 57. 50 | 151. 00 54. 70 214. 00 55. 10 | July Aug. | 131. 00 232. 00 | July Aug. May | 130.00 241.00 62.30 | | | |
| Nectar Wines (Calif.): For fresh consumptiondo Por processingdo | 116.00 68.00 | 107.00 | May May | 170.00 78.00 | May | 176.00 76.20 | | | |

Table

Other n

See for

tive Table 682.—Farm product prices: Season average prices received by farmers and effective parity prices for selected months, United States, 1959 and 1960—Continued

| Tenny principality and an | | average ice 1 | 3 | Effective p | ve parity price ² | | | | |
|---|-------------------|--------------------|----------------------|-------------------------|---|------------------|--|--|--|
| Commodity and unit | | | 19 | 50 | 1 10 | 60 | | | |
| | 1959 | 1980 3 | 19 | 09 | Based on date for— Oct. Sept. Apr. July June June Aug. July June May Aug. July June June May July June June May June June June June June June June June | | | | |
| Habet en Frank Hamilton Tolly data for price date for the | | | Based on datafor— | Parity price | Based on date for— | Parity- price | | | |
| ther nonbasic commodities—Continued | James Da | 1 | | Section of | | Drany | | | |
| Fruits-Continued | 00 | | | sicille | 1.011-50 | A | | | |
| Deciduous and other—Continued Olives, (Calif.): For all saleston Crushed for oildo For processing (except crushed)do Peaches: | Dollars | Dollars | | Dollars | Laurell seem | Dollar | | | |
| For all sales ton | 229.00 65.00 | 157.00 54.00 | Oct. | 85.00 | Oct. | 84.90 | | | |
| For processing (except | 00.00 | | 15.00 | | At Harden | | | | |
| Peaches: | 246.00 | 174.00 | Sept. | 246.00 | Sept. | 251.00 | | | |
| For all sales bushel | 1.90 | 1.86 | | | | | | | |
| | 102.49 380.00 | 10 2.46 360.00 | Apr. July | 2.87 444.00 | Apr. | 2. 96 462. 00 | | | |
| Dried, California | 000.00 | | | -777 | All while | 73 | | | |
| Clingstonedo | 58.70 46.90 | 55. 90: 47. 20 | June | 73.60 63.20 | | 76.20 65.20 | | | |
| | | 1 | June | 00.20 | - | 00.20 | | | |
| For all sales bushel. For fresh consumption. do. Dried, California ton. For processing (except dried) | 1. 76 10 2. 17 | 2. 15 11 2. 53 | May | 2.09 | May | 2.2 | | | |
| Dried, Californiaton. | 539.00 | 539.00 | Aug. | 478.00 | Aug. | 516.00 | | | |
| For processing (except dried) | 60.40 | 70 50 | July | 77 90 | Toller | 81 16 | | | |
| Persimmons, California do | 90.00 | 78. 50 140. 00 | Aug. | 77. 20 110. 00 | | 81.16 117.00 | | | |
| Plnms: | | 187. 00 | 112.12 | | LEBERTS TV | 19 | | | |
| For fresh consumptiondo | 160.00 | 198.00 80.00 | Apr. May | 203.00 | Apr. | 213.00 | | | |
| For processingdo Pomegranates, Californiado | 42. 20 120. 00 | 80.00 77.00 | May Aug. | 61. 90 78. 10 | May | 62. 60 89. 40 | | | |
| | 1 1 1 1 1 | 10000 | Aug. | 10.10 | Aug. | W 09. 1 | | | |
| For all sales 12do | 183.00 112.00 | 157.00 | June | 123.00 | Tune | 131.00 | | | |
| For fresh consumptiondo Dried do | 359.00 | 222. 00 385. 00 | Aug. | 267. 00 | | 293.00 | | | |
| Dried do do For processing (except dried) | 1 100 | 101-1-01 | | - Language of | Control with | 62.6 | | | |
| Strawberries:do | 39. 80 | 129.00 | July | 60.20 | July | 02.00 | | | |
| For fresh consumption pound | . 223 | . 234 | Dec 4 Mar. | . 257 | Dec. | .13 | | | |
| For processingdo | . 136 | . 143 | Mar. | . 179 | Mar. | 3 | | | |
| For processing do | 29.30 | 27.30 | July | 36. 10 60. 50 | | 35. 56 55. 90 | | | |
| Bluegrass, Kentucky do do | 22. 20 8. 52 | 28. 10 5. 69 | June May | 12.50 | May | 12.5 | | | |
| Bluegrass, Kentucky (Merion)do | 118.00 | 91.00 | July | 19.30 | Tealer | 18. 10 | | | |
| Clover, alsike do do | 15.30 18.60 | 9.45 16.20 | July | 30. 40 26. 60 | July | 29. 2 | | | |
| Clover, crimsondo | 24. 10 | 16. 20 16. 70 | May | 26.60 | May | 27.4 | | | |
| Clover, red | 55. 10 26. 10 | 60. 10 21. 10 | June Aug. | 82.00 37.70 | Aug. | 73.3 36.7 | | | |
| Clover, whitedo | 26. 10 50. 10 | 66.00 | Aug. June | 67, 60 | June | 64.0 | | | |
| Fescue, chewingsdo | 27. 50 | 16.00 | June June | 44.10 47.70 27.00 | | 43.4 | | | |
| Fescue, talldo | 26. 10 16. 60 | 17.10 11.30 | June | 27.00 | June | 24.0 | | | |
| Lespederadodo | 9.92 4.21 | 13. 10 3. 96 | Sept. May | 13. 50 5. 17 | May | 13.9 5.2 | | | |
| Mustarddo | 8. 17 | 5. 18 | July | 6.89 | July | 6.6 | | | |
| Orchardgrass doPeas, Austrian winter do | 22.50 3.39 | 15.60 | June | 19.80 | June | 20. 4 3. 7 | | | |
| Redtop. do. Ryegrass, perennial do. Sundangrass do. | 28. 10 | 3. 23 15. 60 | June | 19.80 3.84 42.60 | June | 41.3 | | | |
| Ryegrass, commondo | 5. 50 9. 80 | 8.70 6.40 | June | 8.31 12.10 | June | 11.8 | | | |
| Sundangrass do | 4.92 | 5.31 | Aug. | 7.34 | Aug. | 7.3 11.0 | | | |
| Sweetcloverdo | 8.72 10.80 | 6.32 5.71 | July | 11.80 | July | 11.0 | | | |
| Vetch, common | 5. 25 | 5.25 | June : | 7. 15 18. 10 | June | 6.7 | | | |
| Vetch, hairydo | 10.20 | 10.00 | June June | 15.10 | | 7.6 | | | |
| Sweetclover | 22.80 | 16.00 | Aug. | 7.81 | Aug. | 24.8 | | | |
| gar crops: Maple sirupgallon | WALESON | 4.95 | Feb. | 5.23 | Feb. | 5.8 | | | |
| Sorghum sirupdo | 12.36 | 12.37 | July | 2.46 15.90 | July | 2.5 | | | |
| Sugar beetston | 13 18.50 | 18 14. 16 | Aug. | 15.90 | Aug. | 16. 10 | | | |
| Sorghum sirup do Sugar beets ton Sugarcane for sugar 14 de Sugarcane sirup gallon | 13 1. 10 | 11 8.58 | Sept. Sept. | 9.50 | Aug. Sept. Sept. | 9.6 | | | |
| ee nuts; sha zemes add pd leadwalling arean | 406 00 | 488.00 | July | 668.00 | July | / JON/31 | | | |
| ree nuits: Almonds | 466.00 376.00 | 420.00 | Sept. | 404.00 | Sept. | 685. 0 426. 0 | | | |
| Pecans, alldo | 648.00 | 618.00 | Sept. | 552.00 | Sept. | 587.0 | | | |
| Seedling do | 620.00 | 690. 00 560. 00 | | | | | | | |
| Walnuts do | 620.00 481.00 | 531.00 | Sept. | 478.00 | Sept. | 493.0 | | | |

.40

.09 .25 .45 .17

. 48

.00

. 124 . 126 . 115 . 132 . 227 . 194 . 126

1.00 1.00 1.00 1.00 1.00 2.30

Table 682.—Farm product prices: Season average prices received by farmers and effective parity prices for selected months, United States, 1959 and 1960—Continued

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1 Ave the mar the rate port rat as follow

as follow farmers adjusted 1960 sup Nati Basi Cho

Grade N

| to Baretre parity prior | Season | average 1 | 1 | effective p | earity price | 1960 Sased on late for price Aug. 4 10.7 Jan. 10.7 | | | |
|--|----------------|----------------|-----------------------|------------------|-----------------------|--|--|--|--|
| Commodity and unit | 1959 | 1960 1 | 19 | 59 | 16 | 60 | | | |
| Itased on Parity Based on Carity- | 1000 | 1300 | Based on data for— | Parity price | Based on date for— | | | | |
| Other nonbasic commodities—Continued | | | | | | | | | |
| Vegetables for fresh market: | Dollars | Dollars | Deputition | Dollars | 100 00 http: | | | | |
| Artichokes, California 16 | 9.09 | 8.88 | Aug. 4 | 10.60 | | | | | |
| Asparagusdo | 13.70 | 13.70 | Jan. Dec. 4 | 15.60 | | | | | |
| Beans, snap do | 9. 10 | 8. 23 8. 50 | Dec. | 9. 79 | | | | | |
| Roots do | 2. 52 | 2. 52 | Nov. 4 | 3. 11 | | | | | |
| Broccoli 16 do Brussels sprouts 16 do | 7.87 | 8.09 | Dec. 4 | 9.86 | | | | | |
| Brussels aprouts 16 do | 8.59 | 9.05 | 200. | 9.00 | Doc. | 6.0 | | | |
| Cabbage | 2,43 | 2, 03 | Dec. 4 | 2.24 | Dec. 4 | 2.2 | | | |
| Cabbage do do Cantaloups do | 4.39 | 4.31 | Apr. | 4.78 | | | | | |
| Carrots 16 do | 2. 94 3. 38 | 2.38 | Apr. Dec. • | 3.63 | Dec. 4 | 3.5 | | | |
| Cauliflower 16dodo | 3.38 | 3.27 | Nov. | 4.00 | Nov. | | | | |
| Celery 16 do Corn, sweet do | 3.27 | 3.34 | Dec. 4 | 4.40 | Dec. 4 | | | | |
| Corn, sweetdo | 3.66 | 4.03 | Dec. 4 | 4.25 | | | | | |
| Cucumbers | . 0.70 | 5.00 | Dec. | 5.94 | | | | | |
| Eggplantdo | 6.19 | 5.49 | Dec. 4 | 5. 57 | | | | | |
| Escarole, Florida | 4.28 | 4.65 | Oct. | 5. 25 | | 0.0 | | | |
| Honey deve | 8. 47 | | Mar. | 13. 10 | Mar. | 18.2 | | | |
| Honey dews do Kale, Virginia 16 do | 4.00 | 4. 95 5. 80 | Sept. 4 | 4.64 | Come 4 | | | | |
| Lettree do | 4.00 | 4.35 | Nov. 4 | 4.90 | Nor. 4 | 4.0 | | | |
| Lettuce do Onions 18 do | 2.10 | 2.09 | Feb. | 3. 12 | | 9.1 | | | |
| Peas green do | 10.20 | 9.25 | Jan. | 9. 24 | Jan. | | | | |
| Peas, green do Peppers, green do Shallots, Louisiana do | 9.49 | 8. 15 | Dec. 4 | 9.79 | | | | | |
| Shallots, Louisiana do do | 9.49 6.34 | 5.04 | Sept. 4 | 8. 54 | Sept. 4 | | | | |
| Spinacndo | 0. 52 | 6.74 | Nov. 4 | 6. 59 | Nov. | 6.7 | | | |
| Tomatoes do | 7.37 | 7.77 | Dec. 4 | 8.04 | Dec. 4 | 7. 9 | | | |
| Watermelonsdo Vegetables for processing: | 1.67 | 1.26 | Mar. | 1.58 | Mar. | 1.6 | | | |
| Vegetables for processing: | | There are | | | 100.2 | | | | |
| Asparagus ton Beans, lima, (shelled) do | 198.00 | 218.00 | Mar. | 247.00 | | | | | |
| Beans, Hma, (shelled)do | 133.00 | 147.00 | July | 169.00 | | | | | |
| Beans, snap do do do do | 107.00 | 110.00 | Dec. 4 Dec. 4 | 138.00 | | | | | |
| Cabbara | 15. 20 | 20.20 15.40 | Dec. 4 | 24. 50 16. 40 | | | | | |
| Corn sweet do | 19.10 | 19. 20 | June | 24. 20 | | | | | |
| Cucumbers bushel | 1.22 | 1.31 | Apr. | 1. 67 | | | | | |
| Peas green (shelled) ton | 87. 90 | 86.20 | Apr. | 105.00 | | | | | |
| Cabbage do Corn, sweet do Cucumbers bushel Peas, green (shelled) ton Spinach do Tompetees do | 37.40 | 36,30 | Dec. 4 | 49. 90 | Dec. 4 | | | | |
| | 24.40 | 25.80 | Dec. 4 | 31.40 | Dec. 4 | 30.6 | | | |
| Livestock and livestock products: | 771710 | - | | 1000 | 17,000 1000 | DONES. | | | |
| All beef cattlecwt | 22.60 | 20.40 | Dec.4 | 23. 50 | Dec. 4 | 23. 1 | | | |
| Cowsdododododo | 16. 50 | 14.40 | | | | | | | |
| Steers and heifersdo | 25. 10 | 22.80 | | | | | | | |
| Beeswax pound | . 443 | . 439 | Dec. 4 | . 548 | | | | | |
| Calves cwt All chickens, live pound Farm chickens, live do Commercial broilers, live do | 26.70 | 22.90 | Dec. 4 | 25. 80 | | | | | |
| All chickens, livepound | .153 | . 163 | Dec. 4 | . 289 | Dec. 4 | . 26 | | | |
| Commercial broilers live | . 161 | . 169 | | | | | | | |
| Eggsdozen. | . 314 | . 360 | Dec. 4 | . 493 | Dec. | .47 | | | |
| Hogs | 14 10 | 15.30 | Dec. 4 | 22.30 | Dec. 4 | 21.6 | | | |
| Lambs | 18.70 | 17. 90 | Dec. 4 | 26, 30 | Dec. 4 | 25.6 | | | |
| Milk cows 17 head | 233.00 | 223.00 | 200, | 20.00 | | 20.0 | | | |
| Lambs | .215 | .217 | | | | | | | |
| Sheep cwt. Turkeys, live pound | 6.00 | 5. 62 | Dec. 4 | 10.40 | Dec. 4 | 9. 9 | | | |
| Turkeys, live pound | . 239 | . 254 | Dec. 4 | . 385 | Dec. 4 | . 359 | | | |

I Season average prices for crops and wool; weighted calendar year average for livestock and livestock products other than wool. Unless otherwise noted these are averages for marketing season or calendar year computed by weighting State prices by quantities sold, or by production for those commodities for which virtually all of the production is sold.

Jest 00 IEC

Production is sold.

Fifective perity prices as computed currently using base prices in effect and indexes for months indicated. Parity prices shown are those used in connection with a price support determination when applicable, otherwise for the month preceding the start of the crop marketing season for crops and for December of the previous year for livestock and livestock products. *Preliminary. *Previous year.

*State annual average prices weighted by production to obtain United States averages.

*Average local market price for wool sold excluding incentive payment. *Price to Dec. 1.

*Based on equivalent packinghouse-door returns for Pacific Coast States and prices as sold for other States. *Equivalent per unit returns for bulk fruit at first delivery point.

*Prices for fresh use for important processing States and average prices for all methods of sale for other States. *Inches and Michigan, and average prices for all methods of sale for other States. *Includes California dried princes. *In Prices include average Government payments to farmers authorized by the Sugar Acts. *Continental U.S. only. *A average price to Dec. 1 for all States except Louisiana which is a season average. *Includes Some processing. *Il Simple average of States weighted by estimated Jan. 1 head for U.S. average. *Il Sold by farmers directly to consumers.

Table 683.—Agricultural commodity support prices, 1 United States, 1954-61

| Commodity and unit | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 | 1961 |
|-----------------------------|---------|---------|---------|---------|---------|---------|----------|---------|
| | Dollars | Dollars |
| Mandstory: | | | | | | | | |
| Basic commodities: | | | | | | | | |
| Cornbu | 3 1.62 | 2 1. 58 | 3 1.50 | 2 1.40 | 2 1.36 | 1.12 | 1.06 | . 120 |
| Cotton: | - | | 30.00 | | | | | |
| American uplandlb | . 3158 | . 3170 | . 2934 | . 2881 | . 3123 | 8.3040 | * . 2897 | . 3304 |
| Extra long staplelb | . 6525 | . 5520 | . 5662 | . 5970 | . 5395 | . 5291 | . 5304 | . 5317 |
| Peanuts | . 122 | . 122 | . 114 | . 1107 | . 1066 | . 09675 | . 10062 | . 1105 |
| Rice cwt Wheat 3 bu | 4. 92 | 4.66 | 4. 57 | 4.72 | 4.48 | 4.38 | 4.42 | 4.71 |
| Wheat 1bu. | 2.24 | 2.08 | 2.00 | 2.00 | 1.82 | 1.81 | 1.78 | 1.79 |
| Tobacco: | 72 | 33 | 35 | | | | | |
| Flue-cured, types 11-14 | 3.5 | Ta. | 28 | F | E | | | |
| lb | . 479 | . 483 | . 489 | . 508 | . 546 | . 555 | . 855 | . 555 |
| Fire cured, types 21-23_lb | . 348 | .346 | . 361 | .388 | . 388 | . 388 | .388 | . 388 |
| Burley, type 31lb | . 464 | . 462 | . 481 | . 517 | . 554 | . 572 | . 572 | . 572 |
| Maryland, type 32lb | | | .470 | . 480 | . 508 | | . 508 | . 508 |
| Dark air-cured, types 35-36 | | | | | | | | |
| lb | .309 | . 308 | . 321 | .345 | . 345 | .345 | .345 | . 345 |
| Virginia sun cured, type 37 | | | | | | | | |
| 1b | .309 | . 308 | . 321 | . 345 | .345 | . 345 | . 345 | . 345 |
| Ohio-Miami filller, types | | | | | | -04 | | |
| 42-44 | . 251 | . 247 | . 234 | . 232 | . 234 | . 234 | . 234 | . 234 |
| Puerto Rican, cigar filler, | | | | | | | | |
| type 46lb | . 326 | . 319 | . 314 | . 325 | .312 | . 297 | . 297 | . 297 |
| Conn. broadleaf cigar | | | | | | 000 | | - |
| binder, type 51lb | . 538 | . 539 | . 525 | . 538 | . 562 | .396 | . 396 | . 396 |
| Conn. Havana seed binder, | *** | | 400 | 400 | 400 | .396 | . 396 | .396 |
| type 52 | . 515 | . 508 | .490 | . 488 | . 480 | .390 | . 390 | . 390 |
| New York and Pa. seedleaf | 0.00 | . 250 | . 236 | . 233 | . 255 | . 265 | . 265 | . 265 |
| South Wisconsin cigar | . 257 | . 250 | . 200 | . 200 | . 200 | . 200 | . 200 | . 200 |
| binder, type 54lb | . 251 | . 245 | . 228 | . 233 | . 255 | . 265 | . 265 | . 265 |
| North Wisconsin cigar | . 201 | . 240 | . 220 | . 200 | - 200 | . 200 | . 200 | . 200 |
| binder, type 55lb | .319 | . 320 | . 286 | . 299 | .310 | . 320 | . 320 | . 320 |
| Nonbasic commodities: | .010 | . 020 | .200 | .200 | .010 | .020 | .020 | .020 |
| Butterfatlb | . 562 | . 562 | . 586 | . 586 | . 566 | . 566 | . 566 | . 604 |
| Milk for manufactur- | . 002 | .002 | | | | .000 | | M-Asoph |
| ingcwt | 3.15 | 3, 15 | 3.25 | 3.25 | 3.06 | 3.06 | 3.06 | 3.40 |
| Honey, wholesale, ex- | 0.10 | | | 100 | 12.00 | | | 751155 |
| tractedlb | . 102 | . 099 | . 097 | . 097 | . 096 | . 083 | . 086 | .112 |
| Mohairlb | . 643 | .70 | .70 | .70 | .70 | .70 | .70 | . 73 |
| Tung nutston | 54.96 | 51.06 | 53.76 | 52.13 | 53.89 | 53.50 | 53. 50 | 63.34 |
| Woollb | . 532 | . 62 | . 62 | . 62 | . 62 | . 62 | . 62 | . 62 |
| Barleybu | 1.15 | . 94 | 1.02 | . 95 | . 93 | .77 | .77 | . 93 |
| Grain sorghumscwt | 2.28 | 1.78 | 1.97 | 1.86 | 1.83 | 1.52 | 1.52 | 1.93 |
| Oatsbu | .75 | . 61 | . 65 | . 61 | . 61 | . 50 | . 50 | . 62 |
| Ryebu. | 1.43 | 1.18 | 1.27 | 1.18 | 1.10 | .90 | . 90 | 1.02 |
| Nonmandatory: | | | | - | | | | |
| Nonbasic commodities: | | | | | | | | |
| Beans, dry ediblecwt | 7.24 | 6.36 | 6.31 | 6.31 | 6.18 | 5. 35 | 5.35 | 6.32 |
| Cottonseed 7ton | 54.00 | 46.00 | 48.00 | 46.00 | 45.00 | 38.00 | 38.00 | 49.00 |
| Flaxseedbu | 3.14 | 2.91 | 3.09 | 2.92 | 2.78 | 2.38 | 2.38 | 2.80 |
| Soybeansbu | 2.22 | 2.04 | 2.15 | 2.09 | 2.09 | 1.85 | 1.85 | 2.30 |
| | | | | | | | | |

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ity ce

0.70 5.90 9.59 9.74 3.09 0.50

2. 20 4. 98 8. 53 3. 96 4. 43 4. 16 5. 82 5. 64 5. 30 8. 20

4. 60 4. 81 3. 17 9. 69 9. 98

8. 41 6. 71 7. 93 1. 66

2. 00 8. 00 5. 00 3. 40 5. 80 4. 30 1. 67 6. 00

8. 10 0. 60 3. 10 . 544 5. 40 . 268

. 472 1. 60 5. 60

9. 98 . 359 ducts d by of the

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tates.

New dried conti-is In-

Agricultural Stabilization and Conservation Service. Data for 1933-53 in Agricultural Statistics, 1957, table 678.

¹ Average prices at which the Commodity Credit Corporation has supported agricultural commodities during the marketing year beginning in the year shown.

³ National average support. The support level outside commercial area was 75 percent (82.6 percent in 1956) of the rate that would reflect the U.S. average level; and in 1957 was 70 percent of parity. The national average support rate in effect for farmers in the commercial area who were not in compliance with acreage limitations was as follows: 1956–\$1.25, 1957-\$1.10, and 1958-\$1.05. For 1959 reflects 90 percent of the average price received by armers (weighted by sales, by months, each calendar year) during the three calendar years 1956, 1957 and 1958, adjusted for unredeemed loans and for shormal quantities of low-grade corn marketed from the 1957 crop. For 1960 support price based on 65 percent of parity.

³ National average support.
³ Rasis 7/sinch middling except 1961 which is 1-inch middling.
³ Choice A; choice B support: 1959-\$0.2470, 1960 and 1961-\$0.2318.
³ Price support non-mandatory except in 1956, 1957, and 1960. Grade No. 2 or better except for oats which is Grade No. 8.
³ Loan rate, basis grade 100.

Table 684.—Wholesale prices: Index numbers, by groups of commodities, United States, 1944-60

| | | | | | [19 | 47-49=10 | 0 | | | | | |
|--|---|--|---|--|---|--|---|--|--|--|--|---|
| Year | Farm products | All food | Hides, skins, leather, and leather products | Fuel, power and lighting material | Chemicals and allied products | Rubber and rubber products | Lumber and wood products | Metal and metal products | Furniture and other household durables | Tobacco manufacturers and bottled beverages | All commodities other than farm products and food | All commodities |
| 1944 1945 1946 1947 1948 1949 1950 1952 1953 1954 1955 1956 1957 1958 1969 1960 | 68. 9 71. 6 88. 2 100. 0 107. 8 92. 8 97. 5 112. 4 107. 0 95. 6 89. 6 88. 4 90. 9 94. 9 94. 9 88. 1 88. 8 | 63. 1 63. 9 78. 7 98. 1 105. 7 96. 2 98. 5 110. 8 104. 4 103. 6 101. 0 100. 8 104. 0 109. 5 | 68. 4 64. 2 74. 6 101. 0 102. 1 96. 9 104. 6 120. 3 97. 2 98. 3 94. 2 98. 3 99. 4 100. 6 114. 3 | 70. 3 71. 1 76. 2 90. 9 107. 1 101. 9 108. 0 106. 7 106. 6 109. 5 108. 1 107. 9 111. 2 112. 7 113. 8 | 70. 2 70. 6 76. 8 101. 4 108. 8 94. 8 96. 3 110. 0 104. 5 105. 7 107. 0 106. 6 107. 2 109. 5 110. 4 | 102. 0 98. 9 99. 4 99. 0 102. 1 98. 9 120. 5 148. 0 125. 0 126. 9 143. 8 145. 2 146. 5 144. 7 | 51. 9 52. 5 60. 3 93. 7 107. 2 99. 2 113. 9 120. 2 118. 0 123. 4 119. 0 117. 8 121. 8 | 64. 8 65. 9 73. 9 91. 3 104. 8 110. 8 122. 8 123. 0 126. 9 128. 0 148. 4 151. 2 180. 4 153. 8 | 78. 4 78. 6 83. 0 95. 6 101. 4 108. 3 114. 1 112. 0 114. 2 115. 4 118. 9 119. 1 123. 2 123. 2 | 83. 4 85. 8 89. 7 97. 2 100. 5 102. 3 103. 5 109. 4 111. 8 115. 4 120. 6 121. 6 121. 3 126. 1 128. 2 131. 8 | 70. 4 71. 8 78. 8 95. 3 103. 4 105. 0 115. 9 114. 0 114. 5 117. 0 114. 5 117. 0 122. 2 125. 6 128. 2 128. 3 | 67. 6 68. 8 78. 7 96. 4 104. 4 99. 2 108. 1 114. 8 111. 6 110. 1 110. 7 114. 3 117. 6 119. 2 119. 5 |

Economic Research Service. Compiled from reports of the U.S. Department of Labor. Beginning January 1947 data represent the revised sample and the 1947-49 weighting pattern. Prior to January 1947 index is based on the month-to-month movement of the various individual products price series included in the former index. Data for 1925-43 in Agricultural Statistics, 1987, table 679.

Table 685.—Prices received by farmers: Index numbers by groups of commodities and ratio of prices received to prices paid by farmers, United States, 1944-60
[1910-14-100]

| | | | | , | | - | | | 14-100 | 1 | | 1 | | | 1 | 1 | | 1 |
|----------------------------------|---|---|---|---|--|--|--|--|--|--|---|--|--|--|---|--|--|---|
| Year To face (a) To face (a) | Food grains | Feed grains and hay | Cotton | Tobasso | Oil-bearing crops | Fruite | Fruits for fresh market 1 | Commercial vegetables | Commercial vegetables for fresh market | Potatoes, etc. ? | All creps | Meat animals : | Dairy products * | Poultry and eggs | Wool | Livestock and livestock products a | All farm products | Ratio of prices received to prices paid by farmers * |
| 1944 | 166 172 201 271 250 218 224 243 243 243 228 228 228 228 228 228 228 228 228 22 | 172 167 202 256 258 177 198 226 234 206 208 183 182 166 164 | 172 179 288 274 272 246 282 386 810 268 274 272 268 263 263 253 267 | 348 350 376 374 380 398 402 436 433 443 443 452 466 482 506 | 222 228 260 363 351 242 276 339 296 279 304 249 255 244 225 219 | 233 228 240 186 166 196 194 181 188 196 209 202 215 203 248 212 | 187 193 206 198 212 204 261 218 | 236 240 217 262 258 282 211 269 271 230 216 223 232 227 238 235 | 276 242 226 239 250 244 262 262 | 198 207 209 288 246 218 166 192 307 183 169 178 212 150 171 168 | 199 203 238 268 255 224 288 266 267 240 242 281 285 225 225 225 223 | 190 207 248 329 361 811 840 409 353 288 246 225 335 318 | 222 229 268 273 301 252 249 286 303 267 246 247 255 259 284 257 | 177 198 201 223 242 221 186 228 206 221 178 191 176 162 170 143 | 238 232 285 234 265 279 341 497 302 303 296 249 238 292 216 231 237 | 196 211 242 288 315 272 280 336 306 268 249 234 226 244 273 256 | 197 207 236 276 287 250 258 302 288 255 246 232 230 235 250 240 | 100 100 111 114 110 100 100 100 100 95 88 88 88 88 88 88 |

See footnotes on page 475.

Table

Year

1944... 1945... 1946... 1947... 1948... 1949... 1950... 1951... 1952... 1953... 1955... 1955... 1956...

Year

1957... 1958... 1959...

1959.... 1960.... 1 The Taxes, 2 Sim Statis

1957...

Stati of the c indexes Septem 43 in A

Table 686.—Prices paid by farmers: Index numbers, by groups of commodities, United States, 1944-60 1

[1910-14-100]

| | | | FIRE | (| Commod | ities boug | ht for use | in produc | ction | 11 | | |
|--|--|---|---|---|---|---|---|---|---|---|--|--|
| Year | Feed | Live | | otor plies | Motor vehicles | Farm machin- ery | Farm supplies | Buildi and fencin materi | g Feri | illizer | Seed | All com- modities bought for use in produc- tion |
| 1944 1945 1946 1947 1948 1949 1950 1950 1953 1953 1955 1956 1957 1958 1959 1959 | 172 200 236 250 206 210 236 251 227 226 211 206 201 198 | 4 4 4 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 | 022 1210 150 150 112 1887 144 190 190 111 190 197 176 180 180 180 180 | 116 115 117 129 144 146 149 156 157 160 162 164 167 173 172 173 175 | 211 218 224 260 201 320 320 342 358 356 355 358 367 391 412 425 420 | 174 176 182 206 240 270 277 298 308 311 312 312 326 342 357 372 382 | 201 204 206 222 236 246 247 264 280 273 264 259 260 262 262 | 11 22 23 33 33 33 33 33 33 33 33 33 33 | 90 95 12 12 77 78 80 44 48 51 148 56 66 71 88 88 88 93 | 118 120 121 134 146 150 144 152 156 157 158 155 152 153 153 152 152 | 187 191 197 226 263 238 228 233 263 240 224 235 208 211 202 211 | 175 176 191 222 256 288 244 277 274 256 251 251 252 262 263 264 |
| Year | Food and tobacco | Cloth-ing | | ehold Fur nish ing | Bui in me teris | and auto ds, sup- | All commodities bought for use | and family main- tenance | In- terest payable per acre | | | All commodities bought, including interest, taxes and wage rates |
| 1944 1945 1946 1947 1948 1949 1950 1951 1952 1953 1955 1956 1956 1958 1959 1959 | 197 235 247 | 198 - 215 243 278 294 282 282 309 302 301 304 305 313 318 322 329 | 135 138- 149 174 181 179 180 189 190 192 194 195 208 208 208 | 20 22 22 22 22 22 22 22 22 22 22 22 22 2 | 00 2 21 2 54 3 562 3 551 3 550 3 777 3 776 3 772 3 666 4 666 4 668 4 667 4 | 06 19 12 19 32 19 32 19 32 21 55 23 39 25 50 25 50 25 84 26 79 28 88 29 01 30 07 31 03 32 10 33 | 3 | 174 179 197 230 240 246 271 273 261 262 259 260 267 274 275 | 79 75 74 76 78 82 89 98 108 117 126 136 153 176 193 | 185 192 213 237 276 298 320 335 355 365 365 381 394 421 440 470 496 | 318 359 387 419 442 430 425 470 503 513 510 516 536 574 612 | 190 208 246 260 251 256 282 287 277 277 276 278 286 293 |

³²⁶ ¹ The over-all index is known as the Parity Index which is the Index of Prices Paid by Farmers including Interest, Taxes, and Wage Rates.

³ Simple average of quarterly indexes seasonally adjusted.

Statistical Reporting Service. Data for 1910-48 in Agricultural Statistics, 1957, table 681.

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FOOTNOTES FOR TABLE 685

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8.8 8.7 6.4 4.4 9.2 8.1 4.8 1.6 0.1 0.3 7.6

9. 2 9. 5 9. 6

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¹ Fresh market for noncitrus and fresh market and processing for citrus.

¹ Potatoes, sweetpotatoes, and dry edible beans.
³ Wartime subsidy payments made to producers under programs designed to maintain ceiling prices as estimated under the Emergency Control Act of 1942 are included for the period July 1945-June 1946 on beef cattle, sheep and lambs, and for the period January 1944-June 1946 on wholesale milk, retail milk and butterfat.
⁴ Includes interest, taxes, and wage rates. This ratio will not necessarily be identical to a weighted average percent of parity for all farm products largely because, pursuant to law, parity prices for some commodities are on transitional basis.

⁵ Preliminary

Statistical Reporting Service. The price series for individual commodities are averages for all classes and grades of the commodity being sold in local farm markets on or about the 15th of each month. In computing the group indexes, prices of individual commodities have been weighted by average quantities sold during 1937-41 through September 1952. From September 1952 forward, average quantities sold during 1953-57 were used. Data for 1910-43 in Agricultural Statistics, 1957, table 680.

Table 687.—Prices paid by farmers: Prices, by commodities, United States, average 1947-49, annual 1957-60 1

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| Commodity and unit | Average 1947-49 | 1957 | 1958 | 1959 | 1960 |
|--|--------------------|-----------------|--------------------|--------------------------|--------------------------|
| Round steak, per pound. Hamburg (beef), per pound. Baodogna, per pound. Bacon, sliced, per pound. Bacon, sliced, per pound. Bacon, sliced, per pound. Pork chops, per pound. Pork chops, per pound. Pork chops, per pound. Pork sausage, per pound. Lard, per pound. Lard, per pound. Lard, per pound. Milk, evaporated, per 14½ ounce can. Butter, packaged, per pound. Cheese, American, per pound. Egga, por dozen. Flour, per 25-pound sack. Bread, white, loaf, per pound. Corn maal, per 26-pound sack. Bread, white, loaf, per pound. Corn fakes, packaged, per pound. Corn fakes, packaged, per pound. Roiled osts, packaged, per pound. Baking powder, canned, per pound. Baking powder, canned, per pound. Balmon, pink, per 16 ounce can. Corn, canned, per pound. Peas, canned, per pound. Beans, dry, Navy, per pound. Peastos, frish, per 10-pound bag. Cabbage, per pound. Bananas, per pound. | Dollars | Dollars | Dollars | Dollars | Dollars |
| Round steak, per pound | 0.747 | 0.815 | 0. 917 | 0. 945 . 571 | 0. 933 |
| Hamburg (beef), per pound | . 485 | - 442 - 514 | . 552 | . 571 | . 546 |
| Boson alford per pound | . 681 | . 657 | 690 | . 566 | . 575 |
| Ham, whole, per pound | . 664 | . 636 | . 690 . 672 | . 608 | . 605 |
| Pork chops, per pound | . 686 | . 734 | . 778 | . 701 | . 727 |
| Pork sausage, per pound | . 507 | - 510 | . 556 | . 484 . 186 | . 490 . 184 |
| Lard, per pound | . 273 | .224 | . 222 | . 186 | . 184 |
| Vegetable snortening, per pound | .380 | - 000 | . 278 | 254 | . 250 |
| Milk fluid per quart | . 194 | . 280 . 239 | . 243 | . 254 | . 252 |
| Milk, evaporated, per 141/4 ounce can | .140 | . 153 | . 156 | . 158 | . 168 |
| Butter, packaged, per pound | . 784 | .750 | . 752 | .778 | . 768 |
| Cheese, American, per pound | - 554 | . 585 | . 590 | . 587 | . 604 |
| Eggs, per dozen | . 595 | . 524 | . 550 | . 473 | 2.11 |
| Flour, per 25-pound sack | 1. 98 . 132 | 2. 16 . 188 | 2.15 | 2. 12 . 188 | . 190 |
| Bread, white, loar, per pound | . 248 | .292 | .292 | . 292 | .29 |
| Corn meal per pound | .0687 | .0730 | .0773 | . 0750 | . 073 |
| Corn flakes, packaged, per pound | . 224 | . 301 | .332 | . 341 | . 342 |
| Rolled oats, packaged, per pound | . 121 | . 159 | . 164 | . 169 | . 170 |
| Rice, packaged, per pound | . 185 | . 183 | . 188 | . 188 | . 18 |
| Baking powder, canned, per pound | . 180 | . 242 | . 253 | . 616 | 66 |
| Corn cenned per round | .149 | . 168 | 3 . 172 | . 181 | .17 |
| Peas canned per pound | .144 | . 180 | 3 . 172 3 . 180 | . 177 | . 17 |
| Beans, dry, Navy, per pound | . 163 | . 161 | .175 | . 164 | . 16 |
| Potatoes, Irish, per 10-pound bag | . 516 | . 502 | . 549 | . 564 | . 59 |
| Cabbage, per pound | . 0635 | . 0830 | . 0857 | . 0888 | . 08 |
| Lettuce, per head | . 158 | .271 | .276 | . 265 | . 29 |
| Apples per pound | . 128 | . 167 | . 153 | . 147 | . 16 |
| Bananas, per pound | . 162 | .170 | . 171 | .170 | . 16 |
| Lemons, 360's, per dozen | . 486 | . 522 | . 524 | . 526 | . 550 |
| Oranges, 216's, per dozen | .419 | . 506 | . 604 | . 538 | . 58 |
| Sugar, per 10-pound bag | . 988 | 1.09 | 1.11 | 1. 12 | 1.14 |
| Sirup, table, per pound | . 137 | . 174 | . 178 | . 182 | .19 |
| Candy, non-chocolate, without nuts, per | .352 | . 335 | . 345 | . 348 | .35 |
| Coffee per normd | . 522 | . 972 | .871 | . 756 | . 73 |
| Tea. Orange Pekoe, packaged, per pound | 1.12 | 1.63 | 1.68 | 1.71 | 1.71 |
| obacco: | | | 174 | 1111 | |
| Smoking tobacco, packaged, per pound | 1.03 | 1.24 | 1.38 | 1. 56 . 251 | 1.68 |
| Cigarettes, per package of 20 | . 186 | . 238 | . 244 | . 201 | . 20 |
| Men's elething: | | | | | |
| Overalia, per pair Shirta, cotton, work, each Undershirts, sleeveless, each | 3.13 | 3. 51 | 3.53 | 8.50 | 3.59 |
| Shirts, cotton, work, each | 1.79 | 1.99 | 2.02 | 2.04 | 2.11 |
| Undershirts, sleeveless, each | . 604 | . 678 | . 686 | . 698 | .71 |
| Shorts, per pair | . 724 | .802 | .809 | .815 | . 82 |
| Union suits, heavy, cotton, each | 2.28 | 2.74 | 2.76 .359 | 2.87 .354 | 2. 92 . 36 |
| Tackets leather each | 19.80 | 20.60 | 20.30 | .001 | . 00 |
| Jackets wool each | 9. 26 | 13, 50 | 13.60 | 13.90 | 14. 40 |
| Socks, cotton, work, per pair | . 264 | . 320 | . 327 | . 331 | . 33 |
| Undershirts, siesveiess, each Shorts, per pair Union suits, heavy, cotton, each Gloves, canvas, work, per pair. Jackets, leather, each Jackets, wool, each Socks, cotton, work, per pair. Blocs, work, per pair. Blocs, work, per pair. Suits, wool, I pair pants, each. Trousers, eatra, woolen, per pair. Trousers, cotton, per pair. Shirts, broadcioth, each Overcoats, all wool, each | 5.82 | 7.64 | 7.81 | 8. 17 | 8. 47 7. 12 |
| Boots, rubber, knee-length, per pair | 5. 01 39. 30 | 6.75 43.60 | 6.89 43.60 | 7.00 | 7. 12 45. 00 |
| Suits, wool, 1 pair pants, each | 39.30 | 11.10 | 10.90 | 43.80 11.10 | 11. 20 |
| Trousers, extra, woolen, per pair | 9. 91 3. 41 | 4 10 | 4 14 | 11.10 | 11. 20 |
| Shirts broadcloth such | 2.97 | 4. 10 3. 10 | 4. 14 3. 10 | 8.14 | 3.22 |
| Overcoats, all wool, each | 33.40 | 38.50 | 38.70 | 38.00 | 38, 90 |
| Hats, felt, each | 5.78 7.49 | 6.68 | 6.85 9.33 | 38. 00 6. 98 9. 70 | 7. 28 9. 95 |
| Shoes, dress, per pair | 7.49 | 9.24 | 9.33 | 9.70 | 9. 95 |
| Overshoes, rubber, per pair: | | | 0.00 | 111.00 | |
| With buckles or sipper | 4.65 2.37 | 5. 95 3. 13 | 6.09 3.32 | | |
| Boys' clothing: | 2.01 | 0.10 | 0.02 | | |
| Buits, wool, 6-12 years, each | 14.30 | 18.80 | 19.80 | 21.50 | 20.40 |
| Overalls, waist, per pair | 1.99 3.43 | 2. 25 3. 51 | 2.28 3.64 | 2.32 4.04 | 2.40 4.33 |
| Sweaters, pull-over, part-wool, each | 3.43 | | 3.64 | 4.04 | 4.33 |
| Shoes, sizes 214-6, per pair | 4. 53 | 5.82 | 5. 91 | 6.30 | 6. 51 |
| Womens' clothing: | 9.19 | 9.09 | 9.00 | 3.37 | 3 40 |
| Shirts, proaccioth, each Overcoats, all wool, each Hats, felt, each Shoes, dress, per pair Overaboes, rubber, per pair: With buckles or sipper Without buckles or sipper Boys' clothins: Buits, wool, 6-12 years, each Overalis, waist, per pair Sweaters, pull-over, part-wool, each Shoes, sizes 24-6, per pair Womens' clothing: Dresses, house, percale, each Dresses, street, cotton, each Dresses, rayon, each Nestewar, cotton, each Nightgowas, cotton, each Coats, lightweight, full length, each | 3. 18 5. 61 | 3.23 6.12 | 3.28 6.08 | 6.35 | 3.48 6.53 |
| Dresses, street, cotton, each | 7. 25 | 8.25 | 8.27 | 8.64 | 9 99 |
| Panties or briefs each | 705 | .617 | . 617 | . 632 | 63 |
| Sling, rayon, each | . 705 2. 53 | | 2.48 | 2.54 2.64 | 2. 54 2. 70 25. 10 |
| Nightgowns, cotton, each. | 2. 53 23. 80 | 2. 58 25. 40 | 2. 55 25. 30 | 2.64 | 2.70 |
| Market Market and American American | 92 80 | 25.40 | 25.30 | 25.00 | 25, 10 |

See footnotes at end of table.

Table 687.—Prices paid by farmers: Prices, by commodities, United States, average 1947-49, annual, 1957-60 1—Continued

| Commodity and unit | Average 1947-49 | 1957 | 1958 | 1959 | 1960 |
|--|------------------------------|--|----------------------------|----------------------------|--------------------|
| Clothing and yard goods—Continued Women's clothing—Continued Coats, all new wool, heavy, each: With fur trim Without fur trim. Sweaters, wool, each. Hats, straw, work, each. Hose, nylon, per pair. | Dollars | Dollars | Dollars | Dollars | Dollars |
| With fur trim | 47.10 | 49.40 | 49.30 | 49.30 | 51.30 |
| Without fur trim | 28.70 | 21.90 | 32.40 | 33. 10 | 33. 80 |
| Sweaters, wool, each | 4. 50 3. 63 | 5. 20 3. 72 | 5. 52 3. 73 | 5. 70 3. 95 | 6. 12 4. 00 |
| Hats, straw, work, each | . 610 | . 682 | . 685 | | |
| Hose, nylon, per pair | 1.40 | 1.06 | 1.05 | 1.03 | 1.01 |
| Hose, cotton, per pair | 4.97 | 5.68 | 5.73 | 5.89 | 6.04 |
| Girls' clothing: | 4. 01 | 5. 66 | | Tolla - | 0.04 |
| Girls' clothing: Dresses, cotton, sizes 7-14 years, each. Coats, heavy, all wool, each. Shoes, sizes 12½-3, per pair. Yard goods: | 2.53 | 3.55 | 3. 67 16. 70 4. 70 | 3.80 17.20 4.80 | 3. 91 |
| Coats, heavy, all wool, each | 16.20 | 16.20 | 16.70 | 17.20 | 17.10 |
| Vard goods: | 3.87 | 4.67 | 4.70 | 4.80 | 4.84 |
| Yard goods: Percale, 36 inch width, per yard. Gingham, 36 inch width, per yard. Household operation: Coal, bituminous, prepared sizes, per ton. Coal, bituminous, run-of-mine, per ton. Coal, anthracite, per ton. Wood, per cord. Electricity, per kilowatt hour. Telephone, per month. | .473 | . 465 | . 466 | .473 | . 483 |
| Gingham, 36 inch width, per yard | . 673 | .710 | .710 | . 698 | . 707 |
| Household operation: | 14 10 | 17.00 | 18.00 | 18.30 | 18.40 |
| Coal bituminous run-of-mine per ton | 14. 10 12. 80 | 17. 90 16. 40 | 16.80 | 17. 20 | 17.00 |
| Coal, anthracite, per ton | 19.90 | 24.80 | 24.60 | 24.70 | 24.80 |
| Wood, per cord | 10.10 | 12.40 | 12.80 | 13.00 | 13.00 |
| Telephone, per month | . 0307 2. 30 | . 0254 3.85 | 4.03 | 4.24 | 4.46 |
| Newspapers, yearly subscription | 7.77 | 9.88 | 10.50 | 4. 24 10. 80 | 4.46 11.10 |
| Laundry starch, packaged, per pound | . 137 | . 182 | . 187 | .193 | . 199 |
| Telephone, per month. Telephone, per month. Newspapers, yearly subscription Laundry starch, packaged, per pound. Laundry detergents, per pound. Toilet sosp, regular size, per cake. Household furnishings: | . 271 | .275 | .282 | .280 | .279 |
| Household furnishings: | . 1010 | .104 | .111 | .114 | .110 |
| Floor lamps, medium quality, each | 16.80 | 16.60 | 16.80 | 17. 10 | 17.20 |
| Radios, table model, 4 tubes, each | 27.70 | 26.60 | 26.20 | 25.70 146.00 | 25.20 159.00 |
| Radio-phonographs, console, each | 198.00 317.00 | 129.00 242.00 | 132.00 228.00 | 220.00 | 211.00 |
| Washing machines, wringer type, elec., each | 124.00 | 144.00 | 144.00 | 144.00 | 144,00 |
| Washing machines, automatic, elec., each | 261.00 | 270.00 | 266.00 145.00 | 264.00 | 258. 00 134. 00 |
| Sewing machines, electric, each | 152.00 64.60 | 152.00 | 145.00 | 139.00 | 134.00 3 59.80 |
| Irons electric standard size each | 10.20 | 65. 00 11. 80 | 62. 40 11. 70 | 61. 50 11. 90 | 12.00 |
| Stoves, 4-top heating units, elec., each | 230.00 | 245.00 | 240.00 | 288.00 177.00 | 236, 00 |
| Stoves, gas, 4-burner, each | 152.00 | 176.00 | 178.00 | 177.00 | 176.00 |
| Stoves, wood or coal burning, 6-hole, each | 105.00 | 126.00 | 126.00 62.20 | 133. 00 62. 40 | 137. 00 63. 70 |
| Dinner plates, plain, per ¼ dozen | 54.20 .931 | 62.00 1.22 | 1.32 | 1.38 | 1.46 |
| Water glasses, plain, per 1/2 dozen | .398 | . 641 | 681 | . 688 | . 698 |
| Brooms, each | 1.16 | 1.46 | 1. 43 1. 36 | 1.42 | 1.42 |
| Mattresses 54 in innerspring each | 38.80 | 1.30 | 43. 90 | 1.40 44.00 | 44. 10 |
| Mattresses, 54 in., all-felted, cotton, each | 21. 90 | 44. 10 23. 30 | 23. 20 | 23.20 | 23.00 |
| Bedsprings, double bed, each | 14.90 | 22.00 | 22.60 | 23.40 | 23. 90 |
| Bedsteads, metal, double, each | 13. 10 150. 00 | 17. 80 186. 00 | 18.40 | 19.00 182.00 | 19.20 182.00 |
| Living-room suites, 2 pieces, per suite | 164.00 | 196.00 | 184.00 196.00 | 196.00 | 196, 00 |
| Occasional chairs, each | 20.00 | 37, 90 | 40.60 | 40.80 | 41.90 |
| Dining-room suites, 8 pieces, per suite | 195.00 68.40 | 268.00 | 268. 00 76. 90 | 270.00 74.20 | 273. 00 73. 40 |
| Laundry detergents, per pound. Tollet soap, regular size, per cake. Household furnishings: Floor lamps, medium quality, each. Radios, table model, 4 tubes, each. Radios, table model, 4 tubes, each. Radio-phonographs, console, each. Refrigerators, 9 cu. ft. capacity, each. Washing machines, wringer type, elec., each. Washing machines, electric, each. Sewing machines, electric, each. Sewing machines, electric, each. Vacuum cleaners, tank type, each. Irons, electric, etandard size, each. Stoves, 4-top heating units, elec., each. Stoves, gas, 4-burner, each. Stoves, gas, 4-burner, each. Stoves, gas, 4-burner, each. Dinner plates, plain, per ½ dozen. Water glasses, plain, per ½ dozen. Brooms, each. Fruti jars, Mason, 1 quart, per dozen. Mattresses, 54 in., innerspring, each. Mattresses, 54 in., all-felted, cotton, each. Bedisteads, metal, double, each. Bedsteads, metal, double, each. Bedroom suites, 3 pieces, per suite. Occasional chairs, each. Dinig-room suites, 5 pieces, per suite. Rugs, Arminster, 9 by 12 feet, each. Bluiker, single, each: All wool, 72 by 90 inches. Bath towels, 20 by 40 inches, each. Bath towels, 20 by 40 inches, each. Toweling, bleached, ootton, per yard. Muslin, unbleached, opt yard. Cotton, 72 by 84 inches. Bath towels, 20 by 40 inches, each. Toweling, bleached, ootton, per yard. Muslin, unbleached, opt yard. Cutrains, kitchen, each. Building materials: Framing lumber, 2"x4" per 1,000 board feet: Flie, No. 2 and better. | 10.30 | 80. 20 11. 90 | 11.80 | 11.60 | 11.40 |
| Sheets, 81 by 99 inches, medium quality, each | 2.65 | 2.26 | 2.23 | 2.22 | 2.24 |
| Blankets, single, each: | ** 00 | 11 40 | 11.40 | 11 10 | 11 10 |
| Cotton 72 by 84 inches | 11.80 2.52 | 11.40 2.53 | 2. 57 | 11. 10 2. 63 | 11. 10 2. 70 |
| Bath towels, 20 by 40 inches, each | . 632 | . 684 | . 695 | . 703 | .718 |
| Toweling, bleached, cotton, per yard | .317 | . 357 | . 371 | | .318 |
| Curtains kitchen each | 2.37 | 2.15 | 2.14 | .311 2.19 | 2.23 |
| Building materials: | 2.01 | 2.10 | **** | Valoria Table | 2.20 |
| Framing lumber, 2"x4", per 1,000 board feet: | 20 21 | 100000 | *** | | |
| Pine, No. 2 and better | 102.00 | 125.00 | 122.00 102.00 | 128. 00 108. 00 | 127. 00 106. 00 |
| Fir. No. 2 and better | 116.00 | 143.00 | 141.00 | 147.00 | 146.00 |
| Fir, under No. 2 | 87. 10 116. 00 103. 00 | 104.00 143.00 118.00 | 141. 00 114. 00 | 147.00 120.00 | 146.00 176.00 |
| Boards, per 1,000 board feet: | (192,500) | The state of the s | 100 00 | 190 00 | 191 00 |
| Rough under No. 2 | 107.00 | 130.00 | 128.00 106.00 154.00 | 132.00 | 131.00 |
| Dressed, No. 2 and better | 84. 10 114. 00 87. 60 | 106.00 156.00 | 154.00 | 111.00 159.00 126.00 | 112.00 100.00 |
| Dressed, under No. 2 | 87.60 | 120.00 | 120.00 | 126.00 | 124.00 |
| Building materials: Framing lumber, 2"x4", per 1,000 board feet: Pine, No. 2 and better. Pine, under No. 2. Fir, No. 2 and better. Fir, under No. 2. Boards, per 1,000 board feet: Rough, No. 2 and better. Rough, under No. 2. Dressed, No. 2 and better. Dressed, under No. 2. Ship-lap, pine, per 1,000 board feet: No. 2 and better. Under No. 2. | 2.77 | 198 00 | 133.00 | 136.00 | 136.00 |
| Under No. 2 | 109.00 97.00 | 135.00 121.00 | 120.00 | 124.00 | 123.00 |

Table 687.—Prices paid by farmers: Prices, by commodities, United States, average 1947-49, annual, 1957-60 —Continued

| Commodity and unit | Average 1947-49 | 1957 | 1958 | 1959 | 1960 |
|---|--|----------------------|--------------------------|---------------------------|---|
| Building materials—Continued Drop-siding, per 1,000 board feet: Pine, C and better. Pine, under C. Fir, C and better. Fir, under C. Bevel-siding, per 1,000 board feet: Pine, C and better. Pine, under C. Cedar, clear. Cedar, B. Flooring, per 1,000 board feet: | Dollars | Dollars | Dollars | Dollars | Dollars |
| Pine, C and better | 177.00 | 210.00 | 208.00 | 213.00 | 209.00 |
| Pine, under C. | 137.00 | 160.00 | 159.00 | 162.00 | 162.00 243.00 |
| Fir, C and better | 209.00 | 240.00 | 238.00 | 239.00 | 243.00 |
| Fir, under C. | 169.00 | 185.00 | 179.00 | 184.00 | 188.00 |
| Bevel-siding, per 1,000 board feet: | 161.00 | 186.00 | 183.00 | 185.00 | 186.00 |
| Pine under C | 118 00 | 144.00 | 141.00 | 142.00 | 146.00 |
| Cedar, clear | 185.00 | 174.00 | 175.00 | 178.00 | 177.00 |
| Cedar, B | 154.00 | 144.00 | 145.00 | 152.00 | 150.00 |
| Flooring, per 1,000 board feet: | | | | | 001 00 |
| Yellow pine, B and Detter | 206.00 142.00 | 224.00 157.00 | 219.00 156.00 | 221.00 158.00 | 221.00 160.00 |
| * Fir V G B and better | 224.00 | 262.00 | 261.00 | 265.00 | 271.00 |
| Fir. V.G., under B. | 187.00 | 206.00 | 203.00 | 208.00 | 212.00 |
| Shingles, wood, per 100 square feet | 12. 10 | 13.80 | 14.40 | 15.00 | 15.00 |
| Doors, fir, 2-panel, each | 10.80 | 11.60 | 11.50 | 11.60 | 11.80 |
| Doors, flush, hollow-core, each | 13. 90 | 11.60 | 10.80 20.30 | 10.90 | 10.30 22.60 |
| Windows barn 4-light each | 15.60 2.43 | 20.60 3.02 | 3.04 | 2.96 | 3.06 |
| Nails, 8d, common, per pound | . 110 | . 161 | . 166 | . 170 | . 17 |
| Screen wire, galvanized, 16-mesh, 30-inch | | | | 100 100 (100) | |
| * width, per linear foot | . 184 | . 235 | . 238 | . 240 | .24 |
| | | | | 12.7 | |
| feet | 10.50 | 12. 90 | 12.90 | 13.10 | 13. 20 |
| feet. Roofing, composition, per 100 square feet. Gypsum board, per 1,000 square feet. Shingles, asphalt, per 100 square feet. Insulating board, per 1,000 square feet. Bricks, common, per 1,000. Concrete blocks, per 100. Portland cement, per 94 pounds. Paint, house, per gallon. | 3.38 | 4. 29 58. 50 | 4.31 59.10 | 4.36 | 4. 28 |
| Shingles caphalt per 1,000 square feet | 81. 90 7. 70 | 08.00 | 8. 92 | 8. 97 | 8.66 |
| Insulating hoard per 1 000 square feet | 66. 90 | 9. 12 83. 10 | 85. 10 | 87.20 | 88.60 |
| Bricks, common, per 1,000. | 38, 90 | 51.20 | 52.60 | 58.60 | 54.70 |
| Concrete blocks, per 100 | 21.90 | 24.70 | 25.00 | 25.20 | 25. 40 |
| Portland cement, per 94 pounds | 1.03 | 1.45 6.30 | 1.47 | 1.48 | 1.50 |
| Paint, house, per gallon | 5. 23 | | 6.38 2.85 | 6.34 2.87 | 6. 37 2. 91 |
| Linseed oil, per gallon Barbed wire, 2-point, per spool of 80 rods. Barbed wire, 4-point, per spool of 80 rods. Poultry netting, 60-inch, per roll of 150 | 3.47 7.08 | 2.79 9.83 | 9, 96 | 10.00 | 10.00 |
| Barbed wire,4-point, per spool of 80 rods | 7.67 | 11.00 | 11.10 | 11.10 | 11.00 |
| Poultry netting, 60-inch, per roll of 150 | | | | de Ballons | |
| feet | 6. 99 | 10.40 | 10.90 | 11.00 | 11.20 |
| Posts, wood, line fence, each | . 523 | . 732 1. 13 | . 747 1. 16 | .771 | . 78 |
| Posts, steel, each | .809 | 1.13 | 28, 90 | 1.17 | 1.18 |
| Gates, farm, steel, 14 feet, each | 19. 20 | 27.70 | 28. 90 | 30.10 | 30.40 |
| roll | 13.50 | 22.00 | 23.00 | 23.30 | 23, 60 |
| Windmills, without tower, each | 79.40 | 140.00 | 143.00 | 140.00 | 144.00 |
| Windmills, without tower, each | | | | | 100 |
| per foot | . 285 | .435 | .445 | .455 | .45 |
| fotor supplies: Gasoline, regular, filling station, per gal- | | | | | |
| lon_ | . 254 | .312 | .307 | .310 | .31 |
| Gasoline, tank truck, per gallon | . 218 | . 269 | . 265 | .269 | . 27 |
| Kerosene, per gallon | . 158 | . 184 | - 181 | . 184 | . 18 |
| Tractor fuel, diesel, per gallon | . 136 | . 168 | .163 | .166 | .16 |
| lon Gasoline, tank truck, per gallon Kerosene, per gallon Tractor fuel, diesel, per gallon Motor oll, per gallon Grease, per pound. | 1.14 | 1.26 | 1.26 | 1.26 .230 | 1.26 |
| Tires 6 70v15 4 ply each | . 200 18. 70 | 229 21.70 | 21.00 | 19.90 | 19.20 |
| Inner tubes, 6.70x15, each | 3.44 | 3.87 | 3.88 | 19. 90 3. 78 | 19. 20 3. 71 |
| Grease, per pound. Tires, 6.70x15, 4 ply, each. Inner tubes, 6.70x15, each. Tires, truck, 7.50x20, each. Spark pluss, each. | 55. 20 | 74.40 | 78, 20 | 76.00 | M5. 60 |
| Spark plugs, each Storage batteries, 45 plates, each Storage batteries, 51 plates, each | | . 875 | . 924 | . 929 | . 92 |
| Storage batteries, 45 plates, each | 17.40 | 17.60 | 16.60 | 15.80 | 15.60 |
| Storage batteries, 51 plates, each | ********** | 19.70 | 20.30 | 19.40 | 19. 20 |
| fotor vehicles: | 100 | | 1 | 10 10 10 10 10 | TOTAL STATE |
| Autos, 4-door sedans: 6-cylinder, each 4 | 1,530,00 | 2,220.00 | 2,290.00 | 2, 390, 00 | 2,310.00 |
| 8-cylinder, each • | 1,530.00 2,010.00 | 2,820.00 | 2, 920.00 | 2,390.00 3,010.00 | 2,870.00 |
| | | | 0.000.00 | No. of the country of the | |
| 2-ton, cab and chassis, each ' | 2,050.00 1,570.00 | 2, 920. 00 | 3,010.00 | 3,080.00 | 8,070.00 |
| Tractors: | 1, 570.00 | 1,890.00 | 1, 980.00 | 2, 050. 00 | 2,040.00 |
| Wheel, under 20 belt horsepower, | | | | and salara | mr |
| and. | 1,260.00 | 1,540.00 | 1,600.00 | 1,680.00 | 1,680.00 |
| Wheel, 20-29 belt horsepower, each | 1,670.00 | 2, 220, 00 | 2, 330, 00 | 2,490.00 3,100.00 | 2, 520.00 3, 060.00 3, 600.00 |
| Wheel, 30-39 belt horsepower, each | 2, 100.00 | 3,000.00 3,100.00 | 3, 100, 00 | 3, 100.00 | 3,060.00 |
| Crawler, under 25 db. hp., each | 2, 180.00 | 8, 100.00 | 3,310.00 | 8, 430.00 | 5,000.00 |
| each. Wheel, 20-29 belt horsepower, each. Wheel, 30-39 belt horsepower, each. Crawler, under 26 db. lp., each. Crawler, 25-34, 9 db, lp., each. Crawler, 35-49 db, lp., each. | 2, 100.00 2, 130.00 3, 910.00 5, 130.00 | 5,200.00 7,270.00 | 5, 280. 00 7, 260. 00 | 5, 200. 00 7, 240. 00 | 5, 100.00 7, 280.00 |
| Farm machinery: | 3, 100.00 | 1,210.00 | 1,200.00 | 1,240.00 | 1,200.00 |
| | | | 1 0 0 0 0 | | to all all all all all all all all all al |
| Plows, tractor, mold board, two bottom. | | | THE PERSON OF | The Total Street | there are the real |
| Plows, tractor, mold board, two bottom, each. Plows, tractor, mold board, three bot- tom, each. | 196.00 | 270.00 | 279.00 | 292.00 | 304.00 |

Table

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Direction
Specific States of the states

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Ba Tu Feed: Ali Ot: Co So; Lii Me Ta Bri Mi Mi Co

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Table 687.—Prices paid by farmers: Prices, by commodities, United States, average 1947-49, annual, 1957-60 1—Continued

| Commodity and unit | A verage 1947-49 | 1957 | 1958 | 1959 | 1960 |
|--|--|--|--|--|---|
| arm machinery—Continued Disk, harrows, tandem, each, 7 ft Spiketooth harrows, steelbar, per section Cultivators, 2-row, tractor, each Corn planters, 2-row, each Grain drills, tractor-drawn, 12-tube, each Grain drills, tractor-drawn, 20-tube, each Mowers, tractor, 7-ft., each Pick-up balers, automatic tie, P.T.O., each. | Dollars | Dollars | Dollars | Dollars | Dollars |
| | 202. 00 | 300. 00 | 325. 00 | 338. 00 | 344.00 |
| | 19. 70 | 34. 20 | 35. 80 | 37. 80 | 40.00 |
| | 195. 00 | 294. 00 | 318. 00 | 327. 00 | 385.00 |
| | 148. 00 | 262. 00 | 276. 00 | 278. 00 | 287.00 |
| | 332. 00 | 535. 00 | 610. 00 | 645. 00 | 682.00 |
| | 475. 00 | 751. 00 | 698. 00 | 724. 00 | 749.00 |
| | 285. 00 | 366. 00 | 396. 00 | 421. 00 | 434.00 |
| ceach ceach ceach ceach combines, self-propelled, 12 ft., each combines, 5-6 feet cut, P.T.O., each corn picker—huskers, 2-row, each Hammer mills, each cream separators, electric, each: 750 pound capacity | 4,810.00 1,140.00 | 1,750.00 6,070.00 1,660.00 1,980.00 262.00 | 1,830.00 6,320.00 1,840.00 2,110.00 272.00 | 1,890.00 6,600.00 1,900.00 2,270.00 286.00 | 1,880.00 6,700.00 1,970.00 2,410.00 292.00 |
| 750 pound capacity. Single milker units, each. Farm wagons, for rubber tires, less tires, | 188. 00 | 262.00 | 266. 00 | 272.00 | 276.00 |
| | 96. 90 | 128.00 | 131. 00 | 183.00 | 180.00 |
| each | 143.00 | 17,9.00 | 184.00 | 189.00 | 191.00 |
| Gas engines, 1½ horsepower, each | 147. 00 | 194. 00 | 194. 00 | 201. 00 | 217. 00 |
| | 88. 60 | 64. 50 | 63. 00 | 57. 60 | 54. 80 |
| | 22. 10 | 20. 20 | 20. 20 | 20. 40 | 20. 80 |
| Farm supplies: Axes, each. Hammers, each. Pitchfork, 3-tine, each Pitchfork, 4-tine, each Hoes, each Milk cans, each. Milk pails, each Rope, manils, per pound Binder twine, per pound New baskets, round stave, bushel, with cover, per dozen. Lead arsenate, per pound. Paris green, per pound. Calcium arsenate, per pound. | 3.31 | 6.07 | 6. 01 | 6.02 | 6. 08 |
| | 1.84 | 3.19 | 3. 26 | 3.39 | 3. 49 |
| | 1.81 | 3.35 | 3. 55 | 3.88 | 3. 96 |
| | 2.18 | 4.04 | 4. 35 | 4.62 | 4. 68 |
| | 1.28 | 2.27 | 2. 40 | 2.48 | 2. 51 |
| | 8.24 | 18.20 | 13. 70 | 14.00 | 14. 40 |
| | 1.30 | 2.12 | 2. 23 | 2.34 | 2. 86 |
| | .544 | .734 | . 758 | .764 | . 78 |
| | .250 | .238 | . 236 | .232 | . 28 |
| cover, per dozen. Lead arsenate, per pound. Paris green, per pound. Calcium arsenate, per pound. Fertilizer: | 3. 58 | 4. 55 | 4.77 | 4.70 | 4.73 |
| | . 315 | . 372 | .880 | .379 | .87 |
| | . 545 | . 695 | .720 | .751 | .74 |
| | . 142 | . 127 | .128 | .136 | .18 |
| Mixed fertilizer: 0-20-20, per ton 2-12-12, per ton 3-9-6, per ton 3-9-6, per ton 3-12-8, per ton 3-12-12, per ton 3-12-12, per ton 4-8-8, per tom 4-10-6, per ton 5-10-10, per ton 5-10-10, per ton 6-8-8, per ton Nitrate of soda, per ton Sulphate of ammonia, per ton Superphosphate, per ton Superphosphate, 46% P ¹ 0 ³ , per ton Phosphate rock, per ton Ammonium pirsten. 46% P ¹ 0 ³ , per ton Phosphate rock, per ton Ammonium phosphate, 16-20, per | 38. 20 40. 60 39. 20 39. 50 46. 30 40. 00 39. 10 39. 50 42. 10 49. 80 60. 30 68. 00 | 63. 40 42. 10 44. 00 39. 80 45. 60 50. 80 37. 40 40. 20 45. 80 50. 80 50. 80 50. 80 50. 80 77. 20 21. 40 | 64. 60 42. 80 41. 80 46. 80 50. 70 36. 60 37. 60 35. 00 45. 50 42. 90 61. 00 82. 80 37. 20 | 64. 90 43. 20 41. 20 45. 80 46. 80 50. 40 36. 80 36. 50 49. 70 49. 70 49. 70 58. 80 58. 80 59. 70 49. 70 49. 70 49. 70 58. 80 59. 80 50 50 50 50 50 50 50 50 50 50 50 50 50 | 65. 40 44. 00 48. 80 51. 00 37. 00 37. 0 35. 40 50. 40 51. 60 57. 80 81. 20 87. 80 |
| ton Muriste of potash, per ton Agricultural limestone, per ton Livestock: | 55. 50 3. 75 | 90. 10 52. 10 4. 46 | 90.40 52.80 4.57 | 88. 40 51. 80 4. 62 | 87. 00 51. 40 4. 66 |
| Feeders and stockers: Cattle and calves, per 100 pounds. Lambs, per 100 pounds. Hogs, per 100 pounds. Baby chickes, straight run, per 100. Turkey poults, each | 21. 50 22. 80 28. 40 15. 40 .797 | 19.00 20.90 19.00 13.70 | 24. 70 22. 20 21. 10 13. 80 . 594 | 25. 70 19. 00 15. 40 11. 70 . 564 | 23.30 18.00 16.00 13.40 |
| Feed: Alfalfa hay, baled, per ton Other hay, baled, per ton Cotton seed meal, per 100 pounds. Soybean meal, per 100 pounds. Liuseed meal, per 100 pounds. Liuseed meal, per 100 pounds. Tankage, per 100 pounds. Tankage, per 100 pounds. Middlings, per 100 pounds. Middlings, per 100 pounds. Mill run, per 100 pounds. Corn meal, per 100 pounds. | 33. 50 | 31. 50 | 29. 50 | 29. 80 | 31. 60 |
| | 29. 40 | 29. 20 | 28. 20 | 27. 30 | 29. 00 |
| | 4. 45 | 3. 77 | 3. 92 | 4. 15 | 4. 04 |
| | 4. 76 | 3. 80 | 4. 14 | 4. 22 | 4. 08 |
| | 4. 69 | 4. 01 | 4. 08 | 4. 74 | 4. 41 |
| | 6. 33 | 4. 71 | 5. 80 | 5. 60 | 4. 85 |
| | 6. 62 | 4. 94 | 6. 04 | 5. 74 | 4. 88 |
| | 3. 36 | 2. 88 | 2. 79 | 2. 92 | 2. 86 |
| | 3. 61 | 2. 96 | 2. 89 | 3. 03 | 2. 94 |
| | 3. 28 | 2. 74 | 2. 62 | 2. 83 | 2. 72 |
| | 4. 17 | 3. 37 | 3. 27 | 3. 18 | 3. 10 |

age

.00 .00 .00 .00 .00 .00 .00 .80 .30 .60 .06

. 60 . 06 . 17 . 24 . 20 . 28

.459 .317 .276 .184 .162 1.26 .230 3.71 5.60 .924 5.60 9.20

0. 00 0. 00 0. 00 0. 00 0. 00 0. 00 0. 00 0. 00

4. 00 5. 00

Table 687.—Prices paid by farmers: Prices, by commodities, United States, average 1947-49, annual, 1957-60 —Continued

| Commodity and unit | Average 1947-49 | 1957 | 1958 | 1959 | 1960 |
|--|--------------------|---------|---------|------------------|----------|
| Feed—Continued | Dollars | Dollars | Dollars | Dollara | Dollars |
| Corn gluten, per 100 pounds | 3.85 | 3.27 | 3, 22 | 3.27 | 3.22 |
| Hominy feed, per 100 pounds | 3.87 | 3.31 | 3.25 | 3.21 | 3, 14 |
| Scratch grain, per 100 pounds | 4.51 | 4.03 | 3.94 | 3.89 | 3.84 |
| Laying mash, per 100 pounds | 4.84 | 4.42 | 4.44 | 4.44 | 4.31 |
| Broiler growing mash, per 100 pounds | 5, 20 | 4.89 | 4.97 | 4.84 | 4.62 |
| Poultry ration cost, per 100 pounds | 3.97 | 3.47 | 3.41 | 3.40 | 3.32 |
| Chick starter mash, per 100 pounds | 5. 25 | 4.99 | 5.02 | 4.96 | 4.78 |
| Under 29 percent protein, per 100 | | | | 100 | |
| pounds | 4.07 | 3.74 | 3.67 | 3.72 | 3.65 |
| 16 percent protein, per 100 pounds | 3.91 4.11 | 3.69 | 3.61 | 3.67 | 3.61 |
| 18 percent protein, per 100 pounds | 4.11 | 3.92 | 3.90 | 3.02 | 3, 90 |
| 20 percent protein, per 100 pounds 24 percent protein, per 100 pounds | 4.48 | 4.03 | 4.00 | 4.02 | 4.00 |
| 29 percent and over, protein, per 100 | 4.48 | 4.08 | 4.00 | 4.02 | 4.00 |
| 29 percent and over, protein, per 100 | 4.88 | 4.31 | 4.41 | 4 40 | 4.41 |
| pounds Stock salt, per 100 pounds | 1.23 | 1.56 | 1.58 | 1.60 | 1.61 |
| Seeds: | 1.20 | 1.00 | 1.00 | 1.00 | 1.01 |
| Barley, per bushel | 2.31 | 1.99 | 1.84 | 1.85 | 1.81 |
| Cowpeas, per bushel | 6.27 | 4.70 | 6.11 | 7, 10 | 6.93 |
| Corn, hybrid, per bushel. | 10.30 | 10.70 | 11.00 | 11.20 | 11.30 |
| - Oats, per bushel | 1.78 | 1.54 | 1.46 | 1.44 | 1.46 |
| Potatoes, per 100 pounds. | 4.64 | 3.43 | 4.54 | 2.06 | 3.60 |
| Rye, per bushel | 2. 91 | 2.54 | 2.37 | 2.21 | 2.11 |
| Soybeans, per bushel | 4.37 | 3.63 | 3, 43 | 3.22 | 3.28 |
| Wheat, per bushel | 2.92 | 2.84 | 2.69 | 2.56 | 2.59 |
| Alfalfa, common, per 100 pounds | 51.60 | 40.40 | 36.50 | 36.50 | 38.70 |
| Alfalfa, certified Grimm, per 100 pounds | 60.10 | 48.60 | 42.60 | 46.40 | 49.60 |
| Alfalfa, certified Ranger, Buffalo and other improved varieties, per 100 | 00.10 | 40.00 | 12.00 | 10.10 | 100 |
| pounds | 198 | 36, 10 | diet of | our sear philips | IL STEEL |
| Alsike clover, per 100 pounds. | 51.00 | 46.70 | 35.00 | 35, 20 | 34, 80 |
| Red clover, per 100 pounds | 59. 50 | 48.30 | 42.00 | 46.60 | 42, 10 |
| Sweetclover, per 100 pounds | 21.30 | 19.00 | 16.70 | 17.40 | 17.00 |
| Lespedeza, Korean, per 100 pounds | 12.00 | 14.00 | 12.20 | 12.10 | 14.10 |
| Sudangrass, per 100 pounds | 11.70 | 12.00 | 8.84 | 10.40 | 11.20 |
| Timothy, per 100 pounds | 15, 50 | 25, 90 | 20,00 | 26, 70 | 21.90 |

¹ Annual average of prices at independent and chain stores. Prices paid by farmers are collected for the most part from retail establishments located in small cities, towns, and in rural areas through using questionnaires sent and returned by mail.
² No. 303 can.
² Canister type.
² House windows, D. H. unit with frame and sashes, 2°8*x5′2* (excluding trim, screen and storm sash).
² 1947-49 average is for 2-door sedans, 1968 model designations include Ford Custom 300, Chevrolet Del Ray,
² 1947-49 average is for 2-door sedans, Ford, Chevrolet, Plymouth, and 4-door Buick Special. 1988 model designations include Ford Fairiane, Chevrolet Biscayne, Plymouth Savoy, and Buick Special. Comparable model designations are included for earlier years.
² 1947-99 average is for 1½ for Ford and Chevrolet trucks.
² Includes Ford, Chevrolet, International, and Dodge pickups.

Statistical Reporting Service.

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Ray, igna-lesig-

| of pa | | Cash receipts | ,nii | SEL | Noi | Nonmoney income | me | | Gross income | пеоте | 1 S 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | Net in | Net income |
|--|--|---|-------|--|--|--|--|--|--|--|--|--|--|
| Year | Farm | Govern- | misor | T.C. | Realized | | Change in | 1313 | | | Produc- | | an a |
| 12.6 | market- ings | ment payments | Total | Home con- sumption | Imputed | Total | inventory | Total | Realized | Total | tion | Realized | Total |
| 984 984 986 980 982 982 983 983 983 983 983 983 983 983 | Million of the control of the contro | Million dellara 173 173 173 173 173 173 174 186 186 285 285 285 285 285 285 285 285 285 285 | A | A Marie A Mari | Million dollars (1919) 1, 1919 | Million dollars dollar | Million dollars dollars dollars 1410 1410 1410 1410 1410 1410 1410 141 | Million dollars 20,000 | Adillon do Language 19 19 19 19 19 19 19 19 19 19 19 19 19 | Million of the control of the contro | Million of the control of the contro | Million of the control of the contro | Million dollars 11, 202 11, 20 |

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Table 689.—Farm income: Cash receipts from farm marketings, by commedities or commedity groups, United States, 1944-60

| Year | Cattle and calves | Hogs | Sheep and lambs | Dairy prod- ucts | Eggs | Chick- ens ¹ | Turkeys and other poultry ² | Wool | Other live stock and prod- ucts 3 | Total live stock and prod- ucts |
|--|---|---|---|--|---|---|--|---|---|---|
| 1944 1945 1946 1947 1948 1949 1949 1949 1950 1951 1952 1953 1954 1955 1965 1965 1965 1965 1966 1967 1969 1969 | Mülion dollars 2,605 3,318 3,714 967 5,285 5,606 6,206 6,206 6,206 5,174 7,396 | Million dollars 2,800 2,268 2,917 3,826 3,125 3,214 3,889 3,464 3,483 3,455 2,709 2,628 3,090 2,628 3,090 2,628 3,567 2,784 2,867 | Million dollars 300 319 363 402 409 351 387 466 391 317 325 316 331 334 329 | Million dollars 2, 915 3, 021 3, 709 4, 013 4, 889 4, 889 4, 125 4, 222 4, 488 4, 643 4, 556 4, 604 4, 787 | Million dollars 1, 365 1, 518 1, 508 1, 813 1, 887 1, 871 1, 877 2, 062 1, 801 2, 073 2, 073 2, 073 2, 073 1, 744 1, 637 1, 833 1, 546 1, 728 | Million dollars 862 1,004 928 870 948 939 946 1,137 1,136 1,000 1,072 1,028 1,024 1,147 1,045 1,125 | Million dollars 241 295 318 274 303 314 406 411 393 396 377 387 387 389 481 | Million dollars 144 126 119 105 110 100 120 123 129 129 111 100 100 120 121 120 120 120 120 120 | Million dollars 119 144 163 157 141 124 133 162 154 144 149 174 198 195 208 224 | Million dollars 11, 851 12, 008 13, 788 16, 527 17, 129 15, 406 16, 102 19, 634 18, 252 16, 933 16, 254 15, 886 16, 812 17, 363 19, 222 18, 879 18, 938 |
| Year | Food grains | Feed crops | Cotton (lint and seed) | Oil bearing crops | Tobacco | Fruit and tree nuts | Vege- tables | Sugar crops | Other crops 5 | Total crops |
| 1944 1945. 1946. 1947. 1948. 1949. 1950. 1950. 1961. 1962. 1965. 1966. 1966. 1968. 1968. 1969. | Million dollars 1, 375 1, 563 1, 841 2, 783 2, 629 2, 253 1, 941 2, 556 2, 456 2, 327 1, 991 2, 154 1, 561 2, 257 2, 255 2, 508 | Million dollars 1, 271 1, 509 2, 265 2, 161 2, 143 2, 271 2, 274 2, 542 2, 642 2, 663 2, 877 2, 747 2, 742 | Million dollars 1, 548 1, 208 1, 478 2, 245 2, 586 2, 484 2, 991 2, 976 3, 179 2, 508 2, 517 70 2, 143 2, 631 2, 631 2, 364 | Million dollars 590 615 715 917 1,053 854 966 1,061 958 942 1,130 1,167 1,182 1,383 1,279 1,354 | Million dollars 690 898 969 971, 082 945 908 1, 061 1, 190 1, 091 1, 094 1, 161 1, 225 1, 162 971 1, 020 1, 040 1, 165 1, 167 | Million dollars 1, 528 1, 498 1, 759 1, 199 1, 128 1, 056 1, 311 1, 286 1, 341 1, 345 1, 408 1, 505 1, 427 1, 474 1, 603 1, 575 | Million dollars 1, 484 1, 611 1, 591 1, 632 1, 712 1, 518 1, 347 1, 629 1, 906 1, 541 1, 439 1, 746 1, 569 1, 569 1, 567 1, 769 | Million dollars 142 151 190 220 151 158 200 211 200 221 240 225 255 | Million dollars 557 602 799 830 901 888 1,032 1,104 1,080 1,021 994 1,054 1,168 1,085 1,085 1,185 1,185 | Million dollars 9, 185 9, 855 11, 016 13, 093 18, 098 12, 422 12, 410 13, 324 14, 880 13, 676 14, 182 12, 461 14, 182 14, 573 15, 076 |

i Includes broilers.

2 Ducks, geese, guineas, pigeons, quail, pheasants, and turkey hatching eggs.

3 Horses, mules, mohair, honey, beeswax, bees, goats, rabbits, and fur animals.

4 Preliminary.

5 Includes molons.

6 Greenhouse and nursery products, forest products, legume and grass seeds, hops, mint, broomcorn, popeorn, homp fiber and seed, and flax fiber.

Economic Research Service.

Table

Maine New E Vermo Massa Rhode Conne New Y Penns

Nort Ohio... Indian Illinois Michia Wiscon East

Minne Iowa... Missot North Nebras Kansa West

Delaw Maryle Virgin West V North South Georgi Florida

Kentuc Tennes Alabar Mississ Arkans Louisis Oklaho Texas. South

Monta: Idaho... Wyom: Colorac New M Arizon: Utah... Nevad: Washir Oregon

West Unite

1 Valu Econ

Table 690.—Farm income: Cash receipts from farming and value of home consumption, by States, 1960 (preliminary)

| Livestoc and products | 1,000 dollars 0 87,557 66 10,318 62 16,308 62 16,308 62 17,700 7 127,700 7 127,700 7 127,700 7 127,700 7 127,700 7 127,700 7 127,700 9 2,122 157 1 376,039 9 558,644 | Total 1,000 dollars 208,967 56,062 123,404 163,198 21,080 157,876 854,697 304,967 799,470 2,689,721 1,003,775 1,129,744 1,967,053 728,912 1,108,988 5,938,472 | Gov- ern- ments 1,000 dollars 2,722 747 1,579 66 588 12,653 1,769 11,783 32,599 19,288 16,829 17,886 18,034 16,856 | 124, 983 163, 870 21, 166 158, 464 867, 350 306, 736 811, 253 | Live- stock and products 1,000 dollars 4,772 1,702 2,753 2,052 16,671 2,140 29,141 61,986 27,714 21,259 28,342 17,704 29,207 | 1,000 dollars 3,727 1,540 3,310 2,303 1,46 1,856 10,624 1,856 10,624 11,579 37,759 16,441 11,354 10,494 14,694 | 1,000 dollars 8,499 3,242 6,003 4,388 410 4,018 27,295 4,110 41,720 99,745 44,153 32,613 38,836 32,388 | 2,822,068 1,067,138 1,179,186 2,023,778 |
|--|--|---|--|---|---|--|---|---|
| Maine | 1,000 dollars 0 87,557 66 10,318 62 16,308 62 16,308 62 17,700 7 127,700 7 127,700 7 127,700 7 127,700 7 127,700 7 127,700 7 127,700 9 2,122 157 1 376,039 9 558,644 | 1,000 dollars 208,967,56,062 123,404 163,198 21,080 157,876 854,697 304,967 799,470 2,689,721 1,003,775 1,129,744 1,907,033 728,912 1,108,988 5,938,472 | 1,000 dollars 2,722 747 1,579 672 86 86 86 11,769 11,783 32,599 19,208 16,829 17,886 18,034 16,856 | 1,000 dollars 211, 689 56, 809 124, 983 163, 870 61, 184 867, 360 306, 736 811, 253 2, 722, 320 1, 022, 983 1, 146, 573 1, 1984, 939 746, 946 | 1,000 dollars 4,772 1,702 2,753 2,085 20,162 16,671 2,438 29,141 61,986 27,714 21,259 28,342 17,704 | 1,000 dollars 3,727 1,640 3,310 2,303 1,856 10,624 1,674 12,579 37,759 16,441 11,354 10,494 14,694 | 1,000 dollars 8,499 3,242 6,063 4,388 4101 4,110 4,110 41,720 90,745 44,155 32,613 38,836 | 1,000 dollars 220, 188 60, 051 131, 044 168, 258 21, 576 162, 482 394, 044 310, 344 852, 972 2, 822, 068 1, 179, 186 2, 023, 774 |
| Maine | dollars 0 87,557 4 10,008 6 6 10,318 2 6 1,336 2 6 1,336 2 6 1,336 2 6 1,336 2 7 137,700 9 202,521 2 821,169 2 483,755 5 817,168 4 336,988 1 128,577 9 2,122 153 | dollars 208, 967 56, 062 123, 404 163, 198 21, 080 157, 876 854, 697 304, 967 799, 470 2, 689, 721 1, 003, 775 1, 129, 744 1, 967, 053 728, 912 1, 108, 988 5, 938, 472 | dollars 2, 722 747 1, 579 672 86 588 12, 653 1, 769 11, 783 32, 599 19, 208 16, 829 17, 886 18, 034 16, 856 | dollars 211, 689 56, 809 124, 983 163, 870 21, 166 158, 464 867, 350 306, 736 811, 253 2, 722, 320 1, 022, 983 1, 146, 573 1, 984, 939 746, 946 | 4,772 1,702 2,753 2,085 264 2,162 16,671 2,436 29,141 61,986 27,714 21,259 28,342 17,704 | dollars 3, 727 1, 540 3, 310 2, 303 146 1, 856 10, 624 1, 674 12, 579 37, 759 16, 441 11, 354 10, 494 14, 694 | 8, 499 3, 242 6, 063 4, 388 410 4, 018 27, 295 4, 110 41, 720 99, 745 44, 155 32, 613 38, 836 | dollars 220, 188 60, 051 131, 044 168, 268 21, 576 162, 482 894, 644 310, 846 852, 973 2, 822, 066 1, 067, 138 1, 179, 186 2, 023, 776 |
| Ohio | 408, 715 9 433, 755 5 817, 168 4 336, 938 1 125, 577 9 2, 122 153 1 376, 039 528, 694 8 389, 748 | 1,003,775 1,129,744 1,967,053 728,912 1,108,988 5,938,472 | 19, 208 16, 829 17, 886 18, 034 16, 856 | 1, 022, 983 1, 146, 573 1, 984, 939 746, 946 | 27,714 21,259 28,342 17,704 | 16,441 11,354 10,494 14,694 | 44, 155 32, 613 38, 836 | 1,067,138 1,179,186 2,023,778 |
| Indiana 1,449, 85 Illinois 1,149, 85 Illinois 391, 97 Illinois 1,046, 86 Illinois | 5 817, 168 4 336, 938 1 125, 577 9 2, 122 153 1 376, 039 9 528, 694 6 389, 748 | 1, 967, 053 728, 912 1, 108, 988 5, 938, 472 | 16, 829 17, 886 18, 034 16, 856 | 746, 946 | 21, 259 28, 342 17, 704 | 11,354 10,494 14,694 | 32, 613 38, 836 | 1, 179, 186 |
| Minnesota 1,046,86 Lowa 1,951,87 Missouri 770,26 North Dakota 170,26 South Dakota 451,27 Netraska 747,96 Kansas 611,27 Delaware 79,37 Maryland 184,48 Virginia 83,67 North Carolina 315,28 South Carolina 107,27 Georgia 107,27 Corogina 107,27 Coro | 1 376, 039 9 528, 694 8 389 748 | | 88, 813 | | 20,201 | 16,805 | 46, 012 | 779, 344 1, 171, 856 |
| North Dakota | 1 376, 039 9 528, 694 8 389 749 | 1,422,840 | | 6, 027, 285 | 124, 226 | 69, 788 | 194, 014 | 6, 221, 290 |
| Delaware | 5 149, 545 6 435, 047 | 1, 422, 840 2, 480, 573 1, 106, 634 516, 934 600, 800 1, 182, 983 1, 218, 895 | 31, 716 20, 795 23, 663 38, 565 28, 883 22, 112 28, 455 | 1, 454, 556 2, 501, 368 1, 130, 297 555, 499 629, 683 1, 205, 095 1, 247, 350 | 31, 111 38, 121 35, 848 11, 386 10, 472 19, 793 20, 072 | 15, 396 16, 713 25, 034 3, 697 2, 934 6, 632 6, 846 | 46, 507 54, 834 60, 882 15, 083 13, 406 26, 425 26, 918 | 1, 501, 063 2, 556, 202 1, 191, 179 570, 582 643, 089 1, 231, 520 1, 274, 268 |
| Maryland 184, 42 Virginia 256, 05 West Virginia 83, 65 North Carolina 315, 24 South Carolina 107, 26 Georgia 422, 96 | 2,833,417 | 8, 529, 659 | 194, 189 | 8, 723, 848 | 166, 808 | 77, 252 | 244, 055 | 8, 967, 903 |
| | 4 93,679 3 213,866 6 24,032 2 770,271 0 259,531 4 347,291 | 115, 807 278, 163 469, 889 107, 668 1, 085, 513 366, 791 770, 275 760, 820 | 633 2,799 7,145 3,029 12,829 14,185 22,855 7,072 | 116, 440 280, 962 477, 034 110, 697 1, 098, 342 380, 976 793, 130 767, 892 | 1, 113 6, 063 32, 075 14, 367 50, 678 15, 738 33, 162 6, 558 | 446 3,301 30,380 9,785 60,029 20,093 27,525 7,736 | 1, 559 9, 364 62, 455 24, 152 110, 707 35, 831 60, 687 14, 289 | 117, 999 290, 326 539, 489 134, 849 1, 209, 049 416, 807 858, 817 782, 181 |
| South Atlantic 1, 659, 48 | 2, 295, 469 | | 70, 547 | 4, 025, 478 | 159, 749 | 159, 295 | 319, 044 | 4, 344, 517 |
| Kentucky 293,88 Tennessee 262,42 Alabama 302,00 Mississippi 257,48 Arkansas 241,77 Louisiana 142,88 Oklahoma 339,68 Teras 981,23 | 1 248, 437 2 230, 536 7 342, 076 8 437, 244 8 228, 393 2 354, 087 | 599, 518 679, 012 371, 251 693, 769 | 15, 760 14, 884 13, 041 12, 526 13, 406 15, 066 24, 890 72, 531 | 575, 572 525, 742 545, 639 612, 039 692, 418 386, 317 718, 659 2, 349, 545 | 35, 417 37, 242 30, 705 25, 847 17, 364 16, 148 17, 633 40, 183 | 27, 082 30, 078 27, 453 31, 229 15, 598 10, 712 6, 454 18, 856 | 62, 499 67, 315 58, 158 57, 076 32, 962 26, 955 24, 087 59, 039 | 638, 071 593, 057 603, 797 669, 115 725, 380 413, 172 742, 746 2, 408, 584 |
| South Central 2, 821, 30 | 3, 402, 526 | | 182, 104 | 6, 405, 931 | 220, 534 | 167, 457 | 387, 991 | 6, 793, 922 |
| Montana 227,00 Idaho 191,81 Wyoming 134,54 Colorado 392,19 New Mexico 142,01 Arizona 162,22 Utah 124,31 Nevada 43,82 Washington 212,11 Oregon 192,18 California 1,253,18 | 240,360 30,362 3246,508 93,993 273,298 5 34,334 7,161 2 362,062 223,308 | 405, 550 432, 171 164, 911 638, 706 236, 006 435, 554 158, 649 50, 963 574, 174 415, 492 3, 164, 865 | 15, 640 13, 278 9, 877 24, 811 11, 187 2, 191 6, 575 925 9, 704 8, 734 21, 918 | 421, 190 445, 449 174, 788 603, 517 247, 193 437, 745 165, 224 51, 908 583, 878 424, 226 3, 186, 778 | 8, 134 6, 962 3, 121 8, 385 4, 062 2, 722 3, 696 895 10, 977 9, 519 12, 209 | 2, 311 2, 505 589 1, 602 ,1, 532 428 1, 076 181 4, 096 5, 263 6, 737 | 10, 445 9, 467 3, 710 9, 987 5, 594 3, 150 4, 772 1, 076 15, 073 14, 782 18, 946 | 431, 635 454, 916 178, 498 673, 504 252, 787 440, 895 169, 996 52, 984 598, 951 439, 008 3, 205, 724 |
| Western 3, 075, 53 | - | | 124, 835 | 6, 801, 896 | 70,682 | 26, 320 | | 6, 898, 898 |

¹ Value of farm products consumed directly in farm households.

tal ve ock id od-ets

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740n 1478 1,851 2,008 3,786 3,527 7,129 5,406 3,102 9,634 3,252 3,938 3,284 5,810 5,810 7,363 9,238 8,879 8,938

tal ops 7ion 1ers 0, 185 0, 655 1, 016 1, 093 1, 098 1, 422 2, 410 3, 324 1, 380 1, 193 3, 669 1, 252 1, 461 1, 182 1, 573 5, 076

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Economic Research Service.

Table 691.-Number of farms and average income of farm operators per farm, United States, 1944-60 1

| | Number | Cash re | ceipts from | farming | Gross far | m income | Produe- | Net farm | income |
|--|--|---|---|---|--|---|---|---|--|
| Year | of farms | Farm market- ings | Govern- ment payments | Total | Realized | Total | tion expenses | Realized | Total |
| 1944 1945 1946 1947 1947 1948 1949 1949 1950 1951 1952 1958 1956 1957 1957 1958 1959 | 1,000 6,003 5,967 5,926 5,827 5,803 5,722 5,648 8,535 5,421 6,308 (f) | Dollars 3, 421 8, 631 4, 186 5, 046 5, 209 4, 863 5, 954 6, 020 5, 864 6, 373 6, 461 6, 868 6, 896 7, 963 8, 159 8, 504 | Dollars 129 124 130 53 44 43 50 82 50 40 55 50 124 235 259 166 173 | Dollars 3, 550 3, 755 4, 316 5, 986 5, 253 4, 896 5, 096 6, 070 5, 904 6, 511 6, 992 7, 121 8, 212 8, 325 8, 677 | Dellars 4, 067 4, 319 5, 013 5, 851 6, 017 5, 561 5, 751 6, 743 6, 828 6, 644 7, 205 7, 781 7, 981 9, 025 9, 150 | Dollars 3, 999 4, 245 5, 512 6, 315 5, 410 5, 896 6, 955 6, 927 7, 309 7, 351 7, 688 9, 243 9, 172 9, 582 | Dollars 2, 032 1, 165 2, 444 2, 904 3, 250 3, 151 3, 417 4, 004 4, 025 4, 009 4, 779 5, 077 5, 404 6, 017 6, 412 6, 592 | Dollars 2, 035 2, 154 2, 569 2, 947 2, 676 2, 410 2, 334 2, 739 2, 659 2, 619 2, 596 2, 507 2, 704 2, 738 2, 738 2, 738 2, 738 2, 738 2, 738 2, 738 2, 738 2, 738 2, 738 | Dollars 1, 967 2, 060 2, 574 2, 648 3, 065 2, 254 2, 479 2, 829 2, 502 2, 702 2, 611 2, 829 2, 760 2, 760 2, 760 2, 760 2, 760 2, 760 2, 760 2, 760 2, 760 |

A verages in this table are based on totals (inclusive of Government payments).
 Based on tentative estimates of number of farms according to preliminary results of 1959 Census of Agriculture and therefore not comparable with years prior to 1954.
 Official figures not yet available; per farm estimates based on interim approximations.

Economic Research Service.

Table 692.—Net income from farming: For persons living on farms and those not living on farms, United States, 1944-60

| SOUTH STATE | Pe | ersons on far | ms | | Persons no | ot on farms | | Net |
|-------------|--|---|---|---|---|---|---|--|
| Year | Total net income of farm operators | Farm wages to laborers on farms 1 | Total net income from farming | Farm wages to laborers not on farms ¹ | Farm mortage interest | Net farm rent | Total net income from farming | income from farming to total population |
| 1944 | Million dollars 11,807 12,411 15,252 15,544 17,789 12,926 14,000 16,334 15,337 13,278 12,691 11,780 13,548 11,988 11,988 | Million dollars 1,545 1,610 1,798 1,927 2,021 1,795 1,809 1,925 1,738 1,776 1,776 1,776 1,813 1,779 1,779 | Million dollars 13, 352 14, 021 17, 050 17, 471 19, 810 14, 711 15, 696 18, 143 17, 262 15, 111 14, 447 13, 505 13, 358 13, 556 15, 561 13, 177 13, 737 | Million dollars 657 659 746 883 1,013 1,080 992 991 877 990 998 992 1,009 1,082 1,133 1,156 | Million dollars 230 221 221 221 222 243 264 291 319 347 373 405 446 487 580 636 | Million dellars 1,043 1,043 1,043 1,401 1,455 1,370 1,107 1,233 1,368 1,421 1,214 1,159 1,067 1,009 1,029 1,161 1,011 | Million dollars 1,930 1,974 2,366 2,563 2,615 2,430 2,650 2,650 2,452 2,525 2,770 2,525 2,770 2,724 2,822 | Million dollars 2 15, 906 19, 416 20, 034 22, 425 17, 141 115, 176 20, 709 17, 532 16, 839 15, 905 16, 901 18, 131 15, 901 16, 559 |

¹ Cash wages, perquisites, and Social Security taxes paid by employers.

² Preliminary.

Economic Research Service

Table est 194

1944... 1945... 1946... 1947... 1948... 1949... 1950... 1951... 1952... 1953... 1955... 1955... 1956... 1957... 1958... 1959... 1959... 1960 4...

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1944...
1945...
1948...
1947...
1948...
1949...
1950...
1951...
1952...
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1954...
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1958...
1958...
1959...
1960 °...

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Table 693.—Rent and Government payments: Gross and net rent payable on farm real estate and amount of Government payments received by landlords, United States, 1944-60 1

| | 4 1 1 3 | 0 6 16 | | Net rent ³ | | Governmen | t payments |
|--|---|---|--|---|---|---|--|
| Year | Gross rent due landlords | Estimated expenses of landlords ² | Total | Due land- lords liv- ing on farms | Due land- lords not living on farms | Received by land- lords liv- ing on farms | Received by land- lords not living on farms |
| 1944 1945 1946 1947 1947 1949 1949 1950 1951 1952 1953 1955 1955 1955 1955 1956 1957 1958 1959 1959 1959 1959 | Million dollars 2, 299 2, 358 2, 896 3, 132 3, 115 2, 727 2, 946 3, 299 3, 061 2, 966 3, 073 2, 981 3, 135 3, 229 | Million dollars 585 831 827 1,000 1,134 1,105 1,157 1,293 1,401 1,385 1,386 1,368 1,377 1,551 1,588 | Million dollars 1, 714 1, 727 2, 069 2, 132 1, 981 1, 622 1, 789 1, 999 2, 003 1, 744 1, 711 1, 608 1, 705 1, 604 1, 814 1, 584 1, 641 | Million dollars 567 563 668 687 641 532 578 630 612 535 524 492 549 500 563 492 | Million dollars 1, 146 1, 164 1, 164 1, 164 1, 164 1, 360 1, 211 1, 369 1, 391 1, 209 1, 187 1, 116 1, 156 1, 104 1, 251 1, 092 | Million dollars 45 42 42 42 42 18 11 16 16 16 12 14 13 32 56 47 29 29 | Million dollars 89 83 89 83 37 30 24 34 36 35 27 25 68 68 68 68 65 65 65 65 65 65 65 65 65 65 65 65 65 |

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, 967 , 080 , 574 , 648 , 065 , 259 , 479 , 961 , 829 , 502 , 700 , 572 , 611 , 724 , 226 , 760 , 990

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081 131 901

Excludes Alaska and Hawali.
 Includes estimated cash outlay for building repairs and maintenance rather than depreciation allowance.
 Includes proportionate share of all Government payments payable to landlords.
 Preliminary.

Economic Research Service. Data for 1919-43 in Agricultural Statistics, 1957, table 690.

Table 694.—Expenses: Production expenses of farm operators, United States, 1944-60

| Year | Feed pur- chased | Live- stock pur- chased | Seed pur- chased_1 | Fer- tilizer and lime | Repairs and opera- tion of capital items ³ | Depreciation and other consumption of farm capital 3 | Hired labor 4 | Taxes on farm prop- erty s | Interest on farm mort- gage debt * | Net rent to non- farm land- lords? | Miscel- lane- ous | Total produc- tion ex- penses |
|------|------------------------|----------------------------------|--------------------------|--------------------------------|---|--|------------------|-------------------------------------|--|---|-------------------------|--|
| | Million | Million | | Million | Million | | Million | | Million | Million | Million | Million |
| 1944 | dollars | dollars 812 | dollars | dollars | dollars | dollars | dollars | dollars 490 | dollars | dollars | dollars | dollars |
| 1945 | 2,427 | 1,011 | 440 435 | 576 657 | 1,528 | 1,463 | 2,202 | 557 | 230 221 | 1,048 | 975 974 | 12, 195 12, 922 |
| 1946 | 3,022 | 1,170 | 428 | 683 | 1,981 | 1,224 | 2,544 | 617 | 219 | 1,401 | 1.194 | 14, 483 |
| 1947 | 3,746 | 1,379 | 514 | 755 | 2,401 | 1,604 | 2,810 | 733 | 225 | 1,455 | 1,426 | 17, 048 |
| 1948 | 3,996 | 1,589 | 581 | 826 | 2,784 | 2,059 | 3, 034 | 806 | 232 | 1,370 | 1,580 | 18, 857 |
| 1949 | 3,024 | 1,529 | 543 | 895 | 2,829 | 2,428 | 2,865 | 878 | 243 | 1, 107 | 1,696 | 18, 032 |
| 1050 | 3, 283 | 2,004 | 531 | 978 | 2, 921 | 2,736 | 2,678 | 919 | 264 | 1,233 | 1,750 | 19, 297 |
| 1951 | 4.144 | 2,437 | 561 | 1,085 | 3, 187 | 3, 226 | 2,800 | 987 | 291 | 1,368 | 2,079 | 22, 165 |
| 1952 | 4, 831 | 1, 917 | 594 | 1,229 | 3, 433 | 3,399 | 2,802 | 1,038 | 319 | 1,421 | 2, 117 | 22,600 |
| 1953 | 3,770 | 1.320 | 560 | 1,245 | 3, 435 | 3, 520 | 2,793 | 1,062 | 847 | 1,214 | 2,100 | 21,366 |
| 1954 | 3,906 | 1,563 | 542 | 1,274 | 3,353 | 3,616 | 2,716 | 1,086 | 373 | 1,159 | 2,076 | 21,664 |
| 1955 | 3,840 | 1,530 | 577 | 1,256 | 3, 423 | 3,722 | 2,736 | 1,149 | 405 | 1,057 | 2, 167 | 21,862 |
| 1956 | 4, 058 | 1,629 | 537 | 1,241 | 8, 617 | 3,722 | 2,733 | 1,199 | 446 | 1,109 | 2,303 | 22, 594 |
| 1957 | 4,083 | 1,957 | 529 | 1,280 | 3,773 | 3,885 | 2,785 | 1,277 | 487 | 1,029 | 2,286 | 23, 371 |
| 1958 | 4,592 | 2,711 | 526 | 1,338 | 3,795 | 3, 948 | 2,895 | 1,343 | 827 | 1,161 | 2,436 | 25, 272 |
| 1959 | 4,808 | 2,693 | 506 | 1,460 | 4,002 | 4, 135 | 2,962 | 1,436 | 580 | 1,011 | 2,665 | 26, 258 |
| 1960 | 4,848 | 2,508 | 538 | 1,463 | 3,986 | 4, 144 | 2, 935 | 1,553 | 636 | 1,030 | 2,728 | 26, 369 |

Includes builts, plants, and trees.
 Includes expenditures for repairs and maintenance of farm buildings; petroleum fuel and oil, other motor vehicle operation, and repairs on other machinery.
 Estimated outlay necessary, at current prices, for the replacement of capital equipment that has been used up

* Estimated outlay necessary, at current prices, for the replacement of capital equipment that has been used up during the year.

* Includes cash wages, perquisites, and Social Security taxes paid by employers.

* Includes taxes levied against farm real estate and farm personal property.

* Interest charges payable during the calendar year on outstanding farm mortgage debt.

* Data differ from those shown in table 693 in two ways: (1) they are net of depreciation allowance rather than cash outlay for building repairs and maintenance, and (2) they are net of farm mortgage interest in addition to the items covered in the production expense series in table 693.

* Includes short-term interest, pesticides, ginning, electricity and telephones (business share), livestock marketing charges (excluding feed and transportation), containers, milk hauling (1946 to date), irrigation, grazing, binding materials, toils for sirup, horses and mules, harness and saddlery, blacksmithing and hardware, veterinary services and medicines, net insurance premiums (crop, fire, wind and hail), and miscellaneous dairy, nursery, greenhouse, apiary, and other supplies.

* Preliminary.

Table 695.-Commercial farms: Costs and returns, by type and location, 1959

| 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | Table vev. Commercial in the Codes and I can help by the and received toos | | | | 35.1 | 1000 | | | | | | | | - |
|---|--|-----------------------|-------|-----------------------------|-------------------------------|---|----------------------|---------|---------|-------------------------|--------------------------------|-----------------------|--------------------|--|
| origo en and abbut potent pharts | Sige of farm | E | Labor | Labor used | nei M | Farm | Farm capital, Jan. 1 | an. 1 | - 61 | 91 91 | Total | | LEW G | Return |
| Type of farm and location | Unit | Number or acres | Total | Oper- ator and family | Land and build- ings | Mach- inery and equip- ment | Live- stock | Crops | Total | Gross farm income | opera- ting ex- pense | Net farm income | Charge for capital | ator and family labor, per hour |
| STORY | | | Hours | Hours | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars |
| Central Northeast | - Milk cows. | 8.5 | 4,320 | 3,500 | 20,400 | 6,900 | 9,100 | 2,400 | 38,800 | 12,110 | 7,874 | 4,236 | 2,134 | 0 |
| | do | | 18 | 3,840 | 16,440 | 3,880 | 7,740 | 2,900 | 30,960 | 8,303 | 4,880 | 3,414 | 1,548 | |
| airy-hog farms, Southeastern Minn- easts. | do | 19.8 | 3.960 | 3.630 | 31.660 | 6.970 | 7.170 | 3,040 | 48,840 | 9.317 | 5,685 | 3.632 | 2,442 | 195 |
| Corn belt farms: | Cronland | 10.7 | 4 410 | 3 070 | 27 410 | A 930 | 7 880 | 4 050 | 56.250 | 12 004 | 7.190 | 4 814 | 2.812 | 77. |
| Hog-beef raising | qo | 11.0 | 3,400 | 3,250 | 31,230 | 5,590 | 7.770 | 3,200 | 47,880 | 8,186 | 5,082 | 3,104 | 2,475 | 9.71 |
| Hog-beet lattening Cach grain | do | 20.0 | 3,260 | 2,080 | 95,350 | 7,430 | 3,380 | 1,760 | 107,920 | 13,844 | 8,146 | 5,698 | 5,505 | 10,0 |
| Poultry farms, New Jersey (egg-pro- ducing) | Layers | 468.0 | 5,700 | 4.900 | 45,150 | 1,930 | 7,490 | 0 | 54,570 | 24,860 | 26,195 | -1,335 | 3,001 | 88.1 |
| Otton farms: Southern Piedmont | Cropland | 88 | 4,870 | 2,550 | 19,220 | 1,990 | 1,070 | 510 | 22,790 | 5,578 | | 2,078 | 1,327 | 17 17 |
| Black Prairie, Texas (non-irriested) | do | 352 | 3,880 | 2,280 | 29,070 | 2,420 | 750 | 300 | 58,340 | 13, 425 | 3,902 | 6.961 | 3,006 | 1.82 |
| High Plains, Texas (trrigated) | | 324 | 7,280 | 2,590 | 96,300 | 14,140 | 1,300 | 430 | 112,170 | 28,417 | | 13,201 | 5,859 | 64 |
| Masippi Delta: | - op | 88 | 3,350 | 2,550 | 9,310 | 2,940 | 670 | 180 | 13,000 | 4,431 | 2,435 | 1,896 | 688 | 197 |
| Peant-cotton farms, Southern Coastal | | 040 | 3 500 | 3,200 | 11 990 | 9 670 | 3,040 | 1,730 | 18 860 | 09,12/ K ene | 2 380 | 24,151 | 10,700 | Dil |
| Tobacco farms: North Carolina Coastal Plain: | | 1000 | | | 200 | | 2001 | | 200 | 20010 | 20010 | | | 16 |
| Tobacco-cotton (large) | op Op | \$25 | 900 | 2,540 | 34,510 | 5,650 | 1,580 | 1,280 | 43,020 | 12,103 | 8,684 | 3,419 | 2,467 | nuo |
| Kentucky Bluegrase: Tobacco-livestock, inner area. | qo. | 3 28 | 4,140 | 2,480 | 83,200 | 4,920 | 7,090 | 2,090 | 97,300 | 12,514 | 7,286 | 5,228 | 4,944 | ms |
| Tobacco-dairy, intermediate | | 88 | 3,510 | 3,330 | 15,120 | 2,800 | 2,790 | 200 | 21,410 | 5,043 | 2,508 | 2,585 | 1,112 | DIM |
| Tobacco-dairy, outer area | - do | 9 | 4,480 | 3,940 | 28,800 | 5,000 | | 1,390 | 39,740 | 9.377 | 4.945 | 4.432 | 1.913 | 0 |

33,980 3,730 376

999

Spring wheat farms, Northern Plains:
Wheat-emall grain-livestock
Wheat-emall grain-livestock
Wheat-corn-livestock

| 95.12 | .39 | 2.50 | .85 | .81. 181. | 18. |
|---|------------------------|---|---------|--|--|
| | | | | • | |
| 2,621 2,732 | 4,584 | 4,410 | 7,079 | 4,160 4,488 7,867 | 10,348 |
| 2,807 2,343 1,468 | 7,777 | 10,281 | 12,468 | 5,170 12,547 8,318 | 8,180 |
| 5,960 4,454 4,542 | 5,670 | 5,389 | 9,650 | 6,967 6,789 8,987 | 13,898 |
| 8,767 6,797 6,010 | 13,447 | 15,670 | 22,118 | 12,187 19,336 17,255 | 22,078 |
| 50,780 53,600 47,410 | 89,510 | 87,060 178,480 | 138,610 | 88,200 89,760 157,840 | 99,720 |
| 1,680 2,970 2,140 | 1,580 | 1,660 | 1,230 | 2,780 3,650 1,160 | 1,480 |
| 3,970 8,860 6,960 | 6,480 | 6,510 | 4,670 | 23,720 47,380 33,120 | 30,010 |
| 11,150 9,030 8,360 | 9,860 | 8,210 | 17,280 | 8,180 5,490 4,220 | 7,210 |
| 33,980 32,740 29,960 | 71,590 | 70,680 | 115,430 | 48,520 32,270 118,840 | 61,020 |
| 2,310 3,300 2,850 | 2,520 | 2,700 | 2,920 | 2,420 2,500 2,500 | 3,930 |
| 3,470 | 2,860 | 3,520 | 3,680 | 3,970 5,000 3,610 | 8,680 |
| 565 376 512 | 929 | 563 | 926 | 89.4 128.5 145.5 | 1,349 |
| op op | do. | do | -do | Cows.do. | Sheepdo |
| Spring wheat farms, Northern Plains: Wheat-small grain-livestock Wheat-coughage-livestock | Wheat, Southern Plains | Plains Wheat-pes (Washington and Idaho) | Oregon) | Northern Plains Intermountain region Southwest | Sheep renotes: Northern Plains. Southwest. |

'Twenty-eight of the 34 types of farms represent the average of the most common sisses of the type in the general region indicated. The averages are thin such as defected by the activities of operators on farms larger or smaller than the group described. Four of the farms represent commercial family-operated farms larger or smaller than the average size of other types in the area. These are the large-scale and small outon farms in the Mississippi Delta area and the small tobacco and large scale and small outon farms in the Mississippi Delta area and the small tobacco and large tobacco-cotton farms in the Cossial Plain, North Carolina. The data for these farms portain to the size and type of farm feedlind.

Total also place and eventually payments, perquisites, and change in inventory of liverstock and drops.

Includes all cash production expanditures plus depreciation and change in inventory of service buildings, machinery, and equipment.

'Total value of farm capital, fam. it times 4.1 percent, the average interest rate (1945-88) charged by Federal Land Banks on farm mortgage loans outstanding plus production credit it times short-term interest rates charged by production credit associations on loans • Not appliable.

Roonomic Research Service.

Table 696.-Commercial farms: Costs and returns, by type and location, 1960

| | Size of farm | ш | Labor | Labor used | | Farm | Farm capital, Jan. 1 | Jan. 1 | | | Total | | | Return to oner- |
|---|--------------|-----------------------|-------------------------|-----------------------------|-------------------------------|---|----------------------|---------|----------------------------|--------------------------------------|--------------------------------|-----------------------|--------------------------|---|
| Type of farm and location | Unit | Number or scres | Total | Oper- ator and family | Land and build- ings | Mach- inery and equip- ment | Live- stock | Crops | Total | Gross farm income ³ | opera- ting ex- pense | Net farm income | Ohange for capital | storand family labor, per hour |
| | | | Hours | Hours | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars |
| Central Northeast | Milk cows | 88.8 | 4,40 | 3,560 | 21,200 | 7,200 | 9,700 | 2,500 | 40,600 | 12,341 | 8,280 | 4,061 | 2,436 | 0.46 |
| Western Wisconsin | qo | 10.0 | 4,160 | 3,810 | 17,460 | 3,910 | 7,060 | 2,830 | 31,260 | 8,476 | 5,068 | 3,418 | 1,876 | |
| INTER, SOUTHERN | do | 19.9 | 3,990 | 3,660 | 33,430 | 7,090 | 6,190 | 3,250 | 49,960 | 9,839 | 5,981 | 8,858 | 2,998 | 2. |
| Corn belt farms: Hog-datry | . Cropland | | 4,420 | 3,980 | 38,800 | 7,140 | 6,360 | 3,940 | 56,240 | 11,939 | 7,323 | 4,616 | 3,374 | |
| Hog-beef fattening | 88 | 155 | 4,150 | 3,610 | 55,940 | 7,780 | 13,010 | 6,630 | 83,370 | 23,221 | 17,790 | 5,420 | 5,166 | 100 |
| Osch grain. | - qo | 908 | 3,280 | 2,910 | 97,710 | 2,400 | 2,830 | 1,720 | 109,660 | 15,159 | 8,379 | 6,780 | 6,715 | • |
| ucing) | Layers | 4,800 | 2,700 | 4,800 | 46,850 | 1,920 | 6,960 | 0 | 55,730 | 20,738 | 25,276 | 4,462 | 3,344 | . 28 |
| Southern Pledmont. | Cropland | 88 | 4,400 | 2,360 | 20,930 | 2,030 | | 470 | 24,480 | 5,237 | | 1,847 | 1,548 | - |
| Black Prairie, Texas | do | 128 | 2,840 | 2,280 | 31,920 | 3,500 | 1,840 | 988 | 37,760 | 6,123 | 3,898 | 22,23 | 2,330 | 58 |
| High Plains, Texas (irrigated) | op | 256 | 7,060 | 2,500 | 98,070 | 14,320 | | 38 | 113,960 | 20,880 | | 14,844 | 7,130 | . ~. |
| Mississippi Deita: Small | do | 8 | 3,200 | 2,460 | 9,860 | 2,980 | E | 180 | 13,550 | 4,168 | | 1,769 | 868 | .87 |
| ant-cotton farms, Southern Coastal | 1 | 9 1 | 30,260 | 3,200 | 167,000 | 29,820 | 7,20 | 1,730 | 202,770 | 65,017 | 41.243 | 23,776 | 13, 339 | |
| North Carolina Coastal Plain: | 00 | 2 | 9,800 | 2,870 | 12,000 | 2,810 | 1,20 | 3 | 16,300 | A98 '0 | 8,717 | 8,78 | T'086 | |
| Tobacco-cotton Tobacco-cotton (large) Tobacco (small) | 999 | \$28 | 8,980 9,880 3,860 | 2,52,5 0,610 0,610 | 35,190 10,350 | 3,170 5,710 1,310 | 1,340 | 1,280 | 25,250 12,500 12,600 | 8,517 14,248 4,672 | 5,026 9,530 1,662 | 3,491 | 1,583 2,726 792 | 4. E. S. |
| Kentucky Bluegrass: Tobacco-livestock, inner area Tobacco-dairy, intermediate | do | 88 | 3,500 | 3,320 | 86,010 | 2,980 | 6,830 | 1,940 | 21,780 | 13,073 | 2,705 | 2,494 | 6,038 | 1.28 |

2,380 34,910 11,340 3,320 2,060 51,630 10,698 6,300

2,810

269

do

Spring wheat farms, Northern Plains: Wheat-small grain-livestock

A party southern Sleps

Toda,i-

| 8.99.6 | 1.84 | 2.37 | 9. | 1.07 | 52 |
|--|------------------------|---|---------|---|--|
| 22,20 | 5,554 | 5,387 10,821 | 8,487 | 4,961 5,276 9,695 | 6,039 |
| 4,389 5,528 6,628 | 10,498 | 12,146 | 9,643 | 4,988 9,573 7,102 | 8,074 |
| 6,309 | 6,104 | 5,713 10,270 | 9,752 | 6,732 7,773 9,611 | 15,168 |
| 10,698 10,245 10,398 | 16,602 | 17,859 | 19,395 | 11,720 17,346 16,713 | 22,22 121,22 |
| 51,630 52,540 47,460 | 91,270 | 88,540 177,480 | 138,470 | 82,680 87,930 161,590 | 100,650 |
| 2,060 | 1,810 | 1,840 | 1,370 | 8,610 5,250 1,340 | 1,480 |
| 3,320 7,160 6,150 | 5,900 | 5,540 | 4,290 | 2,278 30,980 980,980 | 28,340 |
| 8,760 8,250 | 008'6 | 8,410 | 17,540 | 8,080 5,750 4,400 | 7,070 4,870 |
| 34,910 33,540 30,720 | 73,660 | 72,750 | 115,270 | 46,720 34,870 124,870 | 64,110 |
| 2,380 | 2,680 | 2,380 | 2,920 | 8,4,2 6,03 6,03 | 2,580 |
| 2,810 3,540 3,190 | 3,040 | 3,110 | 3,640 | 8,710 | 6,890 |
| 569 371 518 | 260 | 558 | 086 | 93.6 137.9 150.2 | 1,383 |
| do do | do | dodo | do | Cows | Sheep |
| Spring wheat farms, Northern Flains: Wheat-corn-livestock Wheat-corn-livestock | Wheat, Southern Plains | Plains Wheat-pea (Washington and Idabo) | Oregon) | Northunes Northunes Intermountain region Southwest | Speep ranchos: Northern Plains Southwest |

I Twenty-sight of the 34 types of farms represent the average of the most common sizes of the most common sizes of them of the type in the general region includes. I have averages are thus not affected by of the sativities of operative on humal sizes or smaller than the group of earlied. Four of the of this system to connected in chily-operated farms layer or smaller than the average size of the type in the area. These are the large-scale and small outforn farms in the Mississippi or Brita naw and the small otherwoo and large to theoco-orthon farms in the Consald Phin. On North Carolins. The data for these farms pertain to the size and type of farm specified.

Includes all cash production expenditures plus depreciation and change in inventory of service buildings, machinery, and equipment.

4 Total value of farm capital, Jan. 1 times 4.1 percent, the sverage interest rate (1945-58) charged by Federal Land Banks on farm mortgage lean outstanding plus production ered it times short-term interest rates charged by production credit associations on loans outstanding.

utstanding.
Not applicable.

Economic Research Service.

Table 697.—Labor required on farms: Man-bours of labor used for all farm work, by enterprises, United States, selected periods and years,

| | | | | | 1910-60 | | | | | | | | | |
|--|--|---|--|--|--|---|--|--|---|--|---|--|--|---|
| Enterprise | 1910-14 | 1915-19 | 1920-24 | 1925-29 | 1980-84 | 1935-39 | 1940-44 | 1945-49 | 1950-54 | 1955-59 | 1957 | 1968 | 1950 | 19801 |
| Milk cows. Other cattle Hogs: Sheep and wool. | Million man- hours 2, 658 634 634 191 191 | Million men- hours 2, 820 693 495 175 810 | Million man- hours 2, 965 581 529 168 872 | Million man- houre 3, 108 544 511 215 988 | Million 100 100 100 100 100 100 100 100 100 10 | Million man- hours 3, 483 600 436 241 938 | Million man- hours 3, 516 721 613 236 1, 156 | Million men- hours 3,016 754 560 153 1,188 | Million man- hours 2, 625 2, 625 897 556 121 1, 042 | Million Man- hours 2, 322 928 546 123 831 | Million man- hours 2, 572 914 533 121 835 | Million man- hours 2, 286 924 539 123 799 | Million man- hours 2, 029 228 557 126 785 | Million near hours 1,965 1,965 519 519 725 |
| All productive livestock 3. | 4,836 | 5, 122 1, 973 | 5,244 | 5,496 | 5,982 | 5,827 | 6,371 | 5,800 | 5,870 305 | 4,879 | 4,904 | 4, 799 | 4,585 | 4,386 |
| All livestock | 6,695 | 7,095 | 7,150 | 7,146 | 7,331 | 6,918 | 7,249 | 6,386 | 5,675 | 5,031 | 5,052 | 4, 933 | 4,674 | 4,494 |
| Corn Hay said forter than corn Hay and forter Hay and forter Wheat. Vegetables Fulls and nuts. Supar crops Cotton. | 3,539 878 767 139 608 800 800 800 800 800 800 800 800 800 | 3,498 800 1,039 805 201 713 744 3,421 107 | 3, 294 727 1, 046 188 736 748 748 3, 247 8, 247 113 | 2, 996 937 937 611 116 797 773 4, 086 648 134 | 2, 804 584 818 811 811 821 758 3, 867 631 153 | 2, 583 8,838 907 98 826 773 775 2, 750 653 192 | 2,264 586 986 408 80 82 711 2,177 2,175 316 | 1,661 452 694 604 732 673 674 1,770 1,770 810 | 1,089 341 510 289 47 573 586 1,018 1,018 174 | 788 318 198 198 265 77 77 77 168 | 720 742 711 711 732 732 7418 818 818 818 | 720 308 463 528 528 528 74 176 176 | 736 273 273 274 286 284 274 286 286 286 286 286 | 282 282 283 200 400 400 410 410 410 |
| All crops . All farm work | 12, 963 3, 469 23, 127 | 12, 932 3, 534 23, 561 | 12, 471 3, 462 23, 083 | 12, 768 3, 514 23, 428 | 11,666 3,863 22,348 | 10,906 3,145 20,968 | 10,015 3,047 20,311 | 8,430 2,615 17,431 | 6, 662 2,010 14,347 | 5, 091 1, 509 11, 631 | 4,847 1,480 11,379 | 4, 727 1, 444 11, 103 | 4, 716 1,399 10,789 | 4,479 1,337 10,310 |
| | | | | | | | | | | | | | | |

Preliminary. Includes labor used on chickens raised, hens and pullets for egg production, brollers,

and turkeys.

Includes, in addition to the livestock listed above, the labor used on minor livestock enterprises, such as geats, bees, ducks, and geese.

Includes, in addition to the crops listed above, the labor used on minor crops, such as farm gavidess, bods, and popporn.

Includes, in addition, to the crops listed above, the labor used on minor crops, such as farm gavidess, broadcour, hope, and popporn.

⁶ Includes labor used for fencing, repairs to buildings, machinery and equipment, farm woods, pastures, general land maintenance, farm business, and other miscellaneous work.

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Main | Ma

Economic Research Service.

Table 698.—Fertilizers: Quantities¹ of commercial fertilizers consumed and their available plant-nutrient contents³, by States and possessions, average 1940-44 and 1950-54, and years beginning July 1, 1958 and 1959

| State or posses- sion and period | Com- mercial fertilizer | Nitrogen | Avail- able phos- phoric oxide | Potash | State or posses- sion and period | Com- mercial fertilizer | Nitrogen | Avail- able phos- phoric oxide | Potash |
|--|--|---|--|--|---|--|---|---|---|
| Maine: 1940-44 1950-54 1959. New Hampshire: | Tons | Tons | Tons | Tons | | Tons | Tons | Tons | Tons |
| Maine: | 103 667 | 10,086 | 91 808 | 99 966 | New Mexico: 1940-44 1950-54 1958 1959 | 4 120 | 81 | 1 634 | 17 63 145 288 |
| 1950-54 | 193, 667 191, 925 180, 026 | 11 885 | 21, 896 21, 140 21, 202 19, 312 | 23, 266 23, 012 21, 552 | 1950-54 | 22, 152 | 3, 136 | 5, 204 | 63 |
| 1958 | 180, 026 | 15, 137 | 21, 202 | 21,552 | 1958 | 41, 111 | 3, 136 7, 871 | 8, 308 | 146 |
| 1959 | 160, 353 | 11,885 15,137 13,462 | 19,312 | 19, 112 | 1959 | 46, 154 | 10, 163 | 8, 474 | 288 |
| New Hampshire: | 110,000 | 1 | | | Iowa: | | 100,000 | | |
| 1940-44 | 27,110 | 850 874 | 3, 954 | 1,424 | 1940-44 | 45, 087 | 552 | 8,099 | 2,469 29,757 66,595 |
| 1950-54 | 21,892 | 874 | 3,000 | 2,079 | 1950-54 | 487, 169 | 39, 492 | 75, 949 | 29, 757 |
| 1958 | 27, 110 21, 892 20, 934 | 1,682 | 2,547 | 1,424 2,079 2,285 | 1958 | 695, 519 | 39, 492 93, 739 103, 117 | 8, 099 75, 949 117, 532 115, 070 | 96, 595 |
| New Hampsnire: 1940-44 | 18, 277 | 1,620 | 3, 954 3, 000 2, 547 2, 195 | 1, 903 | Iowa: 1940-44. 1959-54. 1959-54. 1959. Missouri: 1940-44. 1950-64. 1959. North Dakota: 1940-44. 1950-54. 1958. South Dakota: 1940-44. | 690, 692 | 103, 117 | 115,070 | 64, 837 |
| Vermont: | 46 040 | 748 | 1000000 | 1,752 | M1880UF1: | 117 990 | 1 108 | 91 998 | 9 360 |
| 1050-54 | 46, 240 | 1 973 | 8,054 | 8 973 | 1950-54 | 702 706 | 1,185 | 21,285 | 3,369 |
| 1950-04 | 51, 854 | 2 719 | 8, 145 | 6 403 | 1958 | 933 202 | 110 912 | 90 887 | 78 659 |
| 1958 1959 | 55, 130 59, 116 | 1,273 2,712 2,930 | 8, 545 9, 206 | 5, 273 6, 403 6, 979 | 1959 | 802, 346 | 47, 662 110, 912 110, 240 | 75, 659 90, 887 87, 659 | 49, 972 78, 659 79, 110 |
| | | 1 1 5 1 | | 100 | North Dakota: | , | , | ., | , |
| 1940-44 1950-54 | 83, 179 | 3,923 | 8,743 8,861 | 5,316 | 1940-44 | 2,429 | 28 | 868 | 81 |
| 1950-54 | 90, 264 90, 327 | 4,832 | 8,861 | 7.048 | 1950-54 | 32,682 | 1,594 | 10, 754 43, 697 | 1, 288 |
| 1958 | 90, 327 | 4, 832 6, 718 6, 761 | 8,410 7,766 | 7,420 | 1958 | 131, 834 | 1, 594 18, 033 20, 456 | 43, 697 | 1,019 |
| 1958 1959 | 83, 267 | 0, 701 | 7,700 | 6, 912 | Courth Dokotos | 143, 977 | 20, 400 | 48, 192 | 1,588 |
| Rhode Island: | 14 507 | 645 | 1,732 | 1,006 | 1940-44 1950-54 1959 | 498 | 4 | 170 | 7 |
| 1940-44 1950-54 1958 | 14, 507 16, 747 16, 780 | 872 | 1,669 | 1,479 | 1950-54 | 15, 706 38, 713 36, 098 | 1 944 | 3,268 | |
| 1958 | 16, 780 | 1,143 | 1,603 | 1.567 | 1958 | 38, 713 | 7, 698 7, 379 | 7,548 7,260 | 229 |
| | | 1, 131 | 1,551 | 1, 527 | 1959 | 36,098 | 7,379 | 7,260 | 186 |
| Oonnecticut: 1940-44 1950-54 1958 | 1274 | 1100-00- | | C961 | Nebraska: 1940-44 1950-54 1958 | 110 0 | DO (1) | | |
| 1940-44 | 74, 843 88, 884 78, 882 | 3,698 | 6,692 | 4, 694 | 1940-44 | 2,027 | 23 | 808 | 22 |
| 1950-54 | 88, 884 | 4, 733 5, 960 | 7, 209 7, 606 | 7,028 | 1950-54 | 119, 360 | 26, 921 | 15, 346 | 803 |
| 1968 | 78, 882 | 5, 900 | 7,000 | 7, 139 | 1908 | 305, 062 321, 934 | 121, 063 125, 436 | 26, 563 | 2, 113 2, 038 |
| 1959 | 72,017 | 5,838 | 7, 358 | 6,660 | 1959. Kansas: 1940-44 1950-54 1958 1959 Delaware: 1940-44 1950-54 1958 1959 Maryland: | 321, 932 | 120, 100 | | |
| New York: 1940-44. 1950-54. 1958. 1959. | 472, 791 628, 848 628, 224 592, 295 | 14 531 | 69 056 | 21.052 | 1940-44 | 28, 324 | 149 | 6,748 41,754 49,056 57,875 | 222 |
| 1950-54 | 628, 848 | 14, 531 31, 275 46, 271 | 78, 243 | 42, 251 | 1950-54 | 28, 324 210, 387 290, 657 | 25, 100 61, 328 | 41, 754 | 3, 184 |
| 1958 | 628, 224 | 46, 271 | 72, 767 | 58, 213 | 1958 | 290, 687 | 61, 328 | 49,056 | 6, 526 |
| 1959 | 592, 295 | 45,522 | 69, 056 78, 243 72, 767 69, 997 | 21, 052 42, 251 58, 213 57, 382 | 1959 | 333, 961 | 74, 168 | 57,875 | 3, 184 6, 526 7, 614 |
| New Jersey: 1940-44 1950-54 | 13000 | | I Despera | | Delaware: | | 12.41 | | |
| 1940-44 | 209, 018 | 9, 189 | 21,794 | 16, 551 | 1940-44 | 38, 589 | 1,165 | 4,328 | 3, 317 |
| 1950-54 | 267, 886 | 14, 583 | 27, 567 | 24, 501 | 1900-04 | 06 013 | 8, 106 | 8,349 | 11 637 |
| 1959 | 267, 836 255, 449 287, 141 | 14, 583 17, 006 16, 649 | 27, 567 25, 969 23, 790 | 16, 551 24, 501 24, 852 23, 153 | 1959 | 77, 964 96, 013 90, 953 | 3, 966 6, 126 5, 946 | 4, 328 8, 349 10, 323 9, 739 | 3,317 7,684 11,637 11,206 |
| Pennsylvania: | 201, 141 | 11.515 | 20, 100 | | Maryland: 1940-44 1950-54 | 00, 000 | | | |
| 1940-44 | 406, 838 | 9, 903 | 58, 156 | 22, 555 | 1940-44 | 185, 748 286, 978 312, 470 299, 562 | 5, 847 12, 085 19, 517 19, 781 | 21, 968 32, 837 34, 062 32, 365 | 13, 014 |
| 1950-54 | 664, 274 | 26, 774 | 83, 572 | 54, 188 | 1950-54 | 286, 973 | 12, 035 | 32, 837 | 23, 334 |
| 1958 | 666, 043 | 40,657 | 81, 138 | 72, 406 | 1958 | 312, 470 | 19, 517 | 34, 062 | 32,052 |
| Pennsylvania: 1940-44 | 668, 247 | 9, 903 26, 774 40, 657 42, 738 | 58, 156 83, 572 81, 138 81, 039 | 22, 555 54, 188 72, 406 71, 871 | 1959 District of Columbia: | 299, 562 | 19, 781 | 32, 365 | 13, 014 23, 334 32, 052 31, 819 |
| Ohio: | 2000 | 900 | | | Columbia: | 100 | 70000 | | |
| 1040 44 | 456 750 | 10, 223 | 63,063 | 20 000 | Columbia: 1940-44 1950-54 1958 | 1 706 | 81 | 211 | 76 |
| 1950-54 | 1. 030, 670 | 41, 415 | 127, 547 | 113, 023 | 1950-54 | 2, 556 | 81 141 347 | 230 | 128 |
| 1940-44 1950-54 1958 1959 | 1,098,790 | 41, 415 83, 940 88, 271 | 127, 547 153, 405 157, 740 | 32,020 113,023 134,572 134,305 | 1958 | 4, 906 | 347 341 | 415 | 242 260 |
| 1959 | 1,086,748 | 88, 271 | 157, 740 | 184, 305 | 1959 | 5, 413 | 341 | 449 | 260 |
| Indiana: | 130.10 | TIEL SEE | 1 | | | | | | 100 |
| 1940-44 1950-54 1959 | 844, 977 | 5, 974 53, 448 123, 157 132, 578 | 45, 955 | 31,649 127,793 189,024 184,789 | 1940-44 1950-54 1958 | 481,390 | 16, 115 33, 343 44, 735 43, 083 | 58, 623 | 21, 129 |
| 1980-54 | 1,047,248 | 53, 448 | 125, 643 167, 184 161, 312 | 127, 793 | 1950-64 | 816, 730 796, 109 749, 634 | 33, 343 | 86, 395 | 65, 458 84, 150 81, 624 |
| 1958 | 1, 178, 121 | 123, 157 | 107, 184 | 189, 024 | 1908 | 790, 109 | 49,700 | 79, 829 75, 6 3 0 | 84, 100 |
| Illinois: | 1, 102, 200 | 102,010 | 101, 012 | 102, 109 | West Virginia | 749, 004 | 40,000 | 10,000 | 01,024 |
| 1040-44 | 108 208 | 9 202 | 17 875 | 7 890 | 1959_ West Virginia; 1940-44 1950-54 | 83, 627 | 1,530 | 13, 540 | 2,606 |
| 1950-54 | 1. 340, 740 | 52, 025 | 17,875 102,845 161,377 | 113, 265 | 1950-54 | 92,607 | 2.765 | 13, 629 | 6,083 |
| 1968 | 1, 596, 739 | 130, 983 | 161.377 | 155, 040 | | 76, 408 | 3,688 | 9,806 | 7,202 |
| 1940-44 1950-54 1958- 1959- | 1, 452, 144 | 2,303 52,025 130,983 118,554 | 154, 571 | 7, 880 113, 265 155, 040 142, 592 | 1959 North Carolina: | 92, 607 76, 408 75, 388 | 3, 560 | 13, 629 9, 806 9, 907 | 6, 088 7, 202 7, 201 |
| Michigan: | | | | | North Carolina: | | * 100 | Commercial | |
| 1940-44 | 232, 921 | 5, 197 | 32, 487 | 17, 673 | 1940-44 | 1, 257, 892 | 55, 643 | 103, 438 | 62,436 |
| 1950-54 | 571, 791 | 23, 013 | 76, 416 | 101 020 | 1950-04 | 1,865,112 | 184 909 | 133 779 | 154 909 |
| 1958 | 670, 471 | 5, 197 23, 013 59, 751 58, 204 | 32,487 76,416 108,370 100,469 | 17, 673 64, 958 101, 039 92, 952 | 1958 | 1,754,505 | 55, 643 106, 401 134, 223 115, 947 | 103, 438 155, 346 133, 773 123, 618 | 02, 436 128, 385 154, 803 144, 853 |
| Wisconsin. | 010, 271 | 00, 204 | | | | 1,002,010 | 110,011 | | |
| Minigan: 1940-44 1950-54 1958 1959 Wisconsin: 1940-44 1950-54 1968 1969 | 160, 654 | 2, 695 | 24,775 | 13, 085 60, 661 97, 946 88, 353 | 1940-44 1950-54 1958 1959 | 753, 483 | 41, 936 | 54, 887 | 40,052 |
| 1950-54 | 414, 299 | 2, 695 15, 046 28, 974 25, 550 | 24, 775 55, 701 70, 813 66, 873 | 60, 661 | 1950-54 | 753, 483 946, 741 890, 726 783, 943 | 41, 936 62, 067 71, 166 62, 208 | 54, 887 77, 367 67, 962 60, 638 | 40, 052 63, 798 77, 266 |
| 1968 | 477, 852 | 28, 974 | 70, 813 | 97, 946 | 1958 | 890, 726 | 71, 166 | 67, 962 | 77, 266 |
| 1000 | 422 652 | 25, 550 | 66, 873 | 88, 353 | 1959 | 783, 943 | 62, 203 | 60, 638 | 72,028 |

Table 698.—Fertilizers: Quantities 1 of commercial fertilizers consumed and their available plant-nutrient contents', by States and possessions, average 1940-44 and 1950-54, and years beginning July 1, 1958 and 1959—Continued

Table

1944 -- 1945 -- 1946 -- 1947 -- 1948 -- 1949 -- 1950 -- 1953 -- 1955 -- 1955 -- 1955 -- 1956 -- 1956 -- 1956 -- 1959 -- 1960 3

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| State or posses- sion and period | Com- mercial fertilizer | Nitrogen | Avail- able phos- phoric oxide | Potash | State or posses- sion and period | | Nitrogen | Avail- able phos- phoric oxide | Potash |
|-------------------------------------|---|---|--|--|-------------------------------------|--|--|---|---|
| | Tons | Tons | Tons | Tons | | Tons | Tons | Tons | Tons |
| Minnesota: | | 1 | | | Georgia: | 1 30 93 | 1 2 1 2 2 | | |
| 1940-44 | 46,219 | 688 | 9, 152 | 2,789 | 1940-44 | 946, 754 | 44, 520 | 86, 912 | 42,39 |
| 1950-54 | 253, 563 548, 517 | 12, 987 68, 610 | 51, 842 108, 762 | 2,789 27,217 70,722 68,298 | 1950-54 | 946, 754 1, 319, 751 1, 477, 504 1, 455, 253 | 44, 526 75, 962 119, 962 126, 910 | 86, 912 107, 242 128, 458 122, 158 | 42,39 89,84 144,78 143,22 |
| 1958 1959 | 538, 450 | 54, 022 | 114, 365 | 49 200 | 1958 | 1,477,004 | 119, 902 | 128, 402 | 144, 78 |
| Kentucky: | 000, 100 | 01,022 | 111,000 | 00,200 | Florida: | The second second | Land to the same | 122, 100 | 150, 22 |
| 1940-44 | 309,607 | 3,450 | 54, 482 | 5,740 | 1940-44 | 657,422 1,092,746 1,464,708 1,558,574 | 30, 612 | 46, 168 | 45, 15 |
| 1950-54 | 586, 084 | 27, 676 44, 717 | 69, 681 68, 667 66, 374 | 45, 660 68, 989 67, 116 | 1950-54 | 1,092,746 | 61, 429 104, 963 114, 770 | 46, 168 73, 145 90, 641 | 45, 15 82, 21 123, 97 |
| 1958 | 596, 239 | 44,717 | 68, 667 | 68, 989 | 1958 | 1,464,708 | 104, 963 | 90,641 | 123, 97 |
| 1000 | 569, 387 | 44, 517 | 66, 374 | 67, 116 | 1959 | 1,558,574 | 114,770 | 91, 180 | 132, 52 |
| Tennessee: | FEEL SOO | 1000 000 | | | Arizona: | 1 | DV AND LATE AND ADDRESS. | | 1 |
| 1940-44 1950-64 | 279, 148 561, 501 601, 201 | 6,776 | 44,201 | 8,249 | 1940-44 1950-54 | 14, 918 | 1,556 25,449 49,438 | 2, 103 | 129 |
| 1950-64 | 561, 501 | 36, 916 | 60, 954 | 48, 182 | 1950-54 | 120, 938 | 25, 449 | 10, 997 | 718 |
| 1958 | 624, 039 | 6,776 36,916 53,980 61,059 | 44,201 60,954 64,236 66,280 | 8, 249 43, 182 65, 494 68, 356 | 1958 | 14, 918 120, 938 195, 979 185, 606 | 49, 438 | 2, 103 10, 997 19, 261 21, 582 | 1,837 |
| Alabama: | 024, 039 | 01,009 | 00,280 | | Utah: | 185,000 | 40,009 | 21,562 | 2,038 |
| 1040-44 | 678, 764 | 36,058 | 68,887 | 25, 621 | 1940-44 | 5,010 | 127 | 2,036 | 17 |
| 1950-54 | 1, 253, 674 1, 079, 419 1, 073, 733 | 75, 859 | 111, 997 | 25, 631 68, 677 89, 153 93, 193 | 1950-54 | 5,010 27,041 37,253 | 3,897 | 3, 485 | 162 |
| 1958 | 1,079,419 | 75, 859 84, 051 | 111, 997 76, 904 | 89, 153 | 1958 | 37, 253 | 6, 914 | 3,485 5,877 | 242 |
| 1959 | 1,073,733 | 89, 440 | 99, 126 | 93, 193 | 1959 | 42, 354 | 7,470 | 6, 564 | . 270 |
| Mississippi: | TOUGH DEL | | | CV325 E. | Nevada: | 2107.3 | 1 ENG / 100 | | 0.01 |
| 1940-44 | 411, 193 | 40, 926 | 26, 688 | 12, 144 | 1940-44 | 433 | 11 | 153 | |
| 1950-54 | 746, 186 | 119 075 | 51, 021 48, 528 | 20, 017 | 1950-54 | 6,312 | 262 986 | 500 | 30 |
| 1958 | 701, 318 693, 514 | 40, 926 100, 736 113, 975 119, 989 | 48, 600 | 34, 916 39, 217 42, 730 | 1958 1959 | 5, 886 5, 585 | 1, 182 | 783 700 | 72 |
| rkansas: | 000,011 | 110,000 | 30,000 | 22, 100 | Washington: | 0,000 | 1,102 | 700 | 92 |
| 1940-44 | 147, 702 | 9,801 | 15, 520 | 7,706 | 1940-44 | 46, 971 | 3, 222 | 7,330 | 2,100 |
| 1950-54 | 363, 632 | 42, 632 | 30, 899 | 33, 496 | 1960-54 | 125, 104 | 22, 551 | 10, 594 | 4, 237 |
| 1958 | 359, 583 | 65, 611 | 31,710 | 33, 496 43, 994 | 1958 | 243, 077 | 64, 739 | 17,628 | 4,237 7,068 |
| 1969 | 364, 603 | 66, 316 | 34, 103 | 46, 332 | 1969 | 276, 486 | 75, 476 | 19,667 | 6,839 |
| ouisiana: | THE POST OF | 1900 | | 2000 | Oregon: | TRANS. | TO THE | 1 | -01 |
| 1940-44 | 189, 021 | 15,056 | 15, 983 | 6,298 | 1940-44 | 31,823 | 2,400 | 5,841 | 1,230 |
| 1950-54 | 317,065 | 41,270 | 27,068 | 18,000 | 1950-54 | 131, 727 | 20,769 | 12, 140 | 2, 931 3, 843 |
| 1958 | 291,030 | 55, 109 | 24, 945 26, 721 | 20, 266 | 1958 | 200, 329 | 41,689 | 13,887 | 3,843 |
| oklahoma: | 309, 548 | 60,004 | 26, 721 | 22, 957 | 1959California: | 198, 693 | 38, 103 | 17,381 | 4,210 |
| 1940-44 | 14,827 | 348 | 1,801 | 411 | 1940-44 | 3 348, 787 | 40,872 | 24,614 | 9,084 |
| 1950-54 | 151, 356 | 8,203 | 20, 808 | 4, 915 | 1950-54 | 1, 534, 729 | 150, 459 | 65, 444 | 18, 986 |
| 1958 | 133, 923 | 13, 148 | 27, 763 | 5, 937 | 1958 | 2, 589, 263 | 266, 352 | 94, 067 | 33, 110 |
| 1959 | 133, 923 145, 343 | 13, 148 17, 373 | 30, 405 | 6, 406 | 1959 | 2, 768, 041 | 268, 487 | 105, 194 | 36, 078 |
| exas: | -4882Y-677 | -000m-ma | | JOL | Alaska: | 14,040 | LIMI AND | | |
| 1940-44 | 158, 310 | 8, 163 | 19, 162 | 6,701 | 1940-44 1950-54 | 218 | 13 | 45 | 22 |
| 1900-04 | 881,097 | 149 600 | 79,847 | 19, 181 | 1900-04 | | | | |
| 1958 | 158,310 581,097 665,376 708,891 | 8, 163 52, 275 148, 692 170, 975 | 19, 162 79, 847 88, 312 95, 488 | 5, 701 19, 181 26, 302 26, 500 | 1968 | 4,319 | 818 | 671 | 386 |
| Montana: | 700,001 | 1.0,010 | | 20,000 | Hawaii: | 140° m. | GAB | 0,1 | 0.001 |
| 1940-44 | 5, 154 | 54 | 2,278 6,274 12,741 13,537 | 22 | 1940-44 1950-54 | 107, 992 127, 783 138, 129 127, 255 | 15, 119 | 5,410 | 9, 948 15, 536 18, 603 18, 397 |
| 1950-54 | 22,855 | 2, 131 | 6, 274 | 46 | 1950-54 | 127, 783 | 19, 500 | 7,869 | 15, 536 |
| 1968 | 22, 855 41, 236 44, 728 | 2, 131 5, 085 6, 319 | 12,741 | 46 164 | 1958 | 138, 129 | 19, 500 19, 333 18, 638 | 9,024 7,886 | 18,603 |
| 1959 | 44,728 | 6,319 | 13, 537 | 98 | 1969 | 127, 255 | 18,638 | 7,886 | 18,397 |
| daho: | FIGURE CO. | 000 | | 2101 | Puerto Rico: | L. 3109 355 | 1203 JGM | Janana | |
| 1940-44 1950-54 | 13, 199 | 361 | 4,450 | 129 | 1940-44 1950-54 | 136,006 | 18, 974 37, 071 35, 351 33, 019 | 8,821 | 14, 330 22, 384 |
| 1900-04 | 71, 168 184, 852 149, 513 | 8,323 | 11, 227 18, 711 24, 441 | 285 621 | 1900-04 | 276, 121 | 37,071 | 12,822 | 22, 384 |
| 1958 | 140 513 | 25, 933 28, 785 | 24 441 | 298 | 1958 | 257, 569 244, 683 | 33 010 | 11, 902 | 22,878 |
| 1959 Vyoming: | 140,010 | 20, 100 | 22, 221 | 200 | United States 4 | V TEEL ENG | | 11,530 | 22, 214 |
| 1940-44 | 2, 143 | 3 | 876 | 2 | 1940-44 | 10, 483, 890 | 483, 793 | 1, 135, 891 | 548, 128 |
| 1940-44 1950-54 | 2, 143 8, 525 15, 981 18, 179 | 629 | 2,413 | 41 | 1940-44 1950-54 1958 | 10, 483, 899 21, 832, 547 25, 308, 240 24, 877, 415 | 1, 481, 789 | 2, 168, 574 | 1, 560, 771 |
| 1958 | 15, 981 | 3, 281 | 2,413 3,592 | 60 | 1958 | 25, 308, 240 | 2, 671, 658 | 2, 551, 287 | 2, 191, 435 |
| 1959 | 18, 179 | 3, 281 3, 773 | 4,321 | 30 | 1989 | 24, 877, 415 | 2, 738, 047 | 2, 572, 348 | 2, 153, 319 |
| olorado: | 1880 E | THE REPORT | | 1998 | 11, 377 355, 1984 | 27 (1880 NS) | (2117) 098 | J | 5001 |
| 1940-44 | 7,640 | 373 | 2, 224 10, 660 15, 344 | 152 | 170 Sept 1000 170 A | N. 184 XII | O PARTITION | | |
| 1950-54 | 47, 532 89, 058 96, 260 | 6, 293 20, 202 | 15, 344 | 1,041 | The second second | | 1 Barrier | | |
| 1959 | 00, 000 | 23, 510 | 17, 477 | 1,596 | THE PARTY OF THE PARTY OF | 11991 10 | 1110-000 | | |

¹ Includes Government distribution and secondary—and trace—nutrient fertilizers but not liming materials,
2 Calculated from the quantities of each grade and kind of fertilizer antipred and the analyses published by Fertilizer Control Authorities for the respective States.
3 Does not include gypeum, sewage sludge, other than activated sindge, soil sulfur, nor materials containing less
than 5 percent total plant nutrients classed by this State as "minerals."
4 Includes Puerto Rico. The consumption of commercial fertilizer in other possessions is negligible.

Agricultural Research Service.

Table 699.—Fertilizers: Quantities of commercial fertilizers consumed and their average plant-nutrient content, United States, years beginning July 1, 1944-59 1

| | | Mixed i | fertilizers | | | All fer | rtilizers | Mark. |
|--------|------------------|--------------|----------------------------------|----------------|--------------------|----------|----------------------------------|----------------|
| Year | Quantity | Nitrogen | Available phosphoric oxide | Potash | Quantity | Nitrogen | Available phosphoric oxide | Potash |
| 100 0 | 1,000 tons | Percent | Percent | Percent | 1,000 tons | Percent | Percent | Percent |
| 1944 | 9,066 | 3. 91 | 10.29 | 7.45 | 13,466 | 4.68 | 10.05 | 8.42 |
| 1945 | 10, 201 | 3.93 | 10.35 | 7.87 | 15. 128 | 4.63 | 10.28 | 5.34 |
| 1946 | 11,743 12,210 | 3.98 4.04 | 10.48 | 6. 98 7. 15 | 16,839 | 4.65 | 10.31 | 5. 10 |
| 1947 | 12, 210 | 3.99 | 10.71 | 7.18 | 17, 818 18, 542 | 4.81 | 10.40 | 8. 17 8. 79 |
| 1949 | 12, 298 | 4.02 | 10.78 | 8.29 | 18, 343 | 5.48 | 10.63 | 6.01 |
| 1950 | 13, 978 | 4.18 | 11.03 | 8.98 | 20, 991 | 5.89 | 10.05 | 6. 5 |
| 1951 | 15,086 | 4.30 | 11.14 | 9.42 | 22, 432 | 6.34 | 9.80 | 7.0 |
| 1952 | 15,722 | 4.63 | 11.34 | 9.87 | 23, 413 | 6.99 | 9.70 | 7.45 |
| 1953 | 15, 541 | 5.01 | 11.54 | 10.32 | 22,774 | 8, 11 | 9.81 | 7.90 |
| 1954 | 15,348 | 5.24 | 11.86 | 10.80 | 22,726 | 8.63 | 10.05 | 8.24 |
| 955 | 14,776 | 5.39 | 12.08 | 11.20 | 22, 194 | 8.71 | 10.13 | 8.40 |
| 956 | 14, 703 | 5.74 | 12.36 | 11.43 | 22,709 | 9.40 | 10.15 | 8. 52 |
| 1957 | 14, 353 | 5.96 | 12.53 | 11.73. | 22, 516 | 10.14 | 10.18 | 8. 50 |
| 1958 | 16,069 | 6.22 | 12.54 | 11. 91 | 25, 308 | 10.56 | 10.08 | 8.66 |
| 1959 | 15,650 | 6.50 | 12.99 | 12.06 | 24,877 | 11.01 | 10.34 | 8.66 |
| 1960 1 | 16,000 | 6.6 | 12.8 | 12.3 | 25, 400 | 11.3 | 10.2 | 8.8 |

¹ Includes Hawaii and Puerto Rico; Alaska included only in 1950–52 and 1959–60; also fertilizers distributed by Government agencies.

² Preliminary.

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Agricultural Research Service,

Table 700.—Fertilizer materials: Sales of agricultural lime and phosphate rock, United States, 1958-60

| Item | 27,46 | Quantity | | | Value | 100 (10) |
|--|--|--|--|--|--|--|
| per management began | 1958 | 1959 | 1960 | 1968 | 1959 | 1960 |
| Agricultural lime and liming materials sold by producers: | Tons | Tons | Tons | Dollars | Dollars | Dollars |
| Lime from limestone: Quicklime ! Hydrated Oystershells crushed for fertilizer | 76, 150 119, 975 | 83,325 112,229 | 76, 530 110, 239 | 2, 580, 906 (3) | 1 2, 468, 465 (1) | * 2, 488, 945 (³) |
| Limestone pulverized | 19, 922, 000 316, 000 | 20, 503, 000 299, 000 | 22, 518, 000 260, 000 | 33, 901, 000 224, 000 | 35, 665, 000 220, 000 | 38, 863, 000 190, 000 |
| Total | | | | | | |
| Phosphate rock sold or used * by producers: Florida: Hard rock Soft rock Land pebble Tennesse * Other States | 76,000 51,000 10,446,000 1,923,000 2,218,000 | 76,000 56,000 11,628,000 1,775,000 2,530,000 | 74,000 45,000 12,132,000 1,927,000 3,024,000 | 639,000 405,000 66,309,000 13,160,000 12,256,090 | 649,000 443,000 71,771,000 13,266,000 13,528,000 | 639, 000 372, 000 80, 905, 000 15, 319, 000 18, 128, 000 |
| Total Sold for direct application to soil s. | 14, 663, 000 810, 000 | 16, 065, 000 668, 000 | 17, 202, 000 620, 000 | 92, 769, 000 | 99, 657, 000 | 115, 363, 000 |

Lime for oysterabells included with quicklime from limestone.
 Value not quoted separately.
 Used includes manufacture of superphosphate, phosphates, phosphoric acid, phosphorus, and ferro phosphorus, for direct application to the soil; as a fertilizer filler; stock and poultry feed; undistributed exports; and other minor uses.
 Includes sintered matrix.
 Included in total phosphate rock.

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1962. 1968. 1964. 1966. 1966. 1967. 1968. 1969. 1960.

1952 . 1953 . 1954 ... 1955 ... 1956 ... 1957 ... 1958_. 1959_. 1960_.

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Table 701.—Pesticides (insecticides, fungicides, and weed killers): Production and foreign trade, United States, 1954-60

| Item | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 1 |
|---|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| PRODUCTION | 1,000 pounds |
| Calcium arsenate | 2,758 | 3,770 | 27,106 | 19,478 | 10,432 | 6,424 | 24, 900 |
| Lead arsenate | 15, 620 | 14,776 | 11,756 | 11, 920 | 14, 938 | 12, 904 | 11,800 |
| Conner sulfate | 130, 616 | 156, 176 | 133, 616 | 141,360 | 97,192 | 80, 584 | 116,000 |
| Aldrin-toxaphene group 2 | 45, 169 | 77,025 | 86,659 | 75, 424 | 98, 280 | 86,868 | 90, 671 |
| Aldrin-toxaphene group 2 | 76, 934 | 56,051 | 84, 599 | 39,559 | 30,797 | 27, 574 | 37, 444 |
| DDT | 97,198 | 129,693 | 137,659 | 124, 545 | 145, 328 | 156, 741 | 163, 582 |
| Methyl bromide | | 9, 222 | 10, 204 | 9,653 | 10, 224 | 11, 193 | 11.264 |
| Methyl parathion | | | , | 1,925 | 5,019 | 5, 987 | 11,794 |
| Methyl parathionParathion | 3,889 | 5, 168 | 6,529 | 5, 962 | 5, 439 | 9, 180 | 7,448 |
| Nabam | | | 5,486 | 4, 961 | | 3,350 | 2,978 |
| Ziram | | 963 | 1,436 | 1,277 | 1,178 | 757 | 982 |
| 2,4-D acid | 30, 134 | 34, 516 | 28, 835 | 34, 251 | 30, 944 | 29, 282 | 36, 185 |
| 2.4.5-T acid | 2,697 | 2,925 | 5, 169 | 5, 334 | 3,678 | 5, 547 | 6,837 |
| 2,4,5-T acid Other organic pesticides 4 | 162, 136 | 190,813 | 203, 351 | 208, 661 | 208, 509 | 248, 967 | 266, 547 |
| IMPORTS FOR CONSUMPTION | 80,14 | | 100 | | E 20 | | |
| Pyrethrum flowers | 6, 916 | 4,797 | 4,698 | 5, 517 | 4,706 | 997 | 1,256 |
| Pyrethrum extract | 73 | 155 | 150 | 88 | 256 | 549 | 577 |
| Rotenone-bearing roots | 6, 436 | 5, 581 | 6, 956 | 4,895 | 4,827 | 5, 931 | 3,888 |
| EXPORTS (| I al el | le huliah | in et inte | 7-In 87 | wi ben | Sad s | Sirjant 1 |
| Calcium arsenate | 1,976 | 1,886 | 628 | 2,780 | 1,274 | 123 | 290 |
| Lead arsenate | 710 | 1,080 | 2,563 | 1,216 | 2,100 | 1.399 | 1,888 |
| Copper sulfate | 59, 525 | 74, 765 | 60, 353 | 67, 287 | 14,495 | 5, 343 | 29, 785 |
| Benzene hexachloride | 2,286 | 4,234 | 3,411 | 1,918 | 1,538 | 2,428 | 2, 989 |
| DDT • | 42, 329 | 53,252 | 57, 194 | 64,096 | 70, 111 | 74, 987 | 98, 964 |
| Nicotine suffate | 200 | 397 | 424 | 479 | 62 | 7 | S . W. O. Col. |
| Sulfur, agricultural | 31, 914 | 26, 432 | 10,431 | 10,073 | 9, 246 | 6,812 | 14, 482 |
| Weed killers | 14.829 | 15,799 | 19,651 | 19,200 | 18,439 | 14,020 | 18, 807 |
| Misce laneous agricultural pesticides 7 | 108,080 | 122, 184 | 111,094 | 119,318 | 115, 902 | 131,858 | 137, 878 |
| Misce laneous agricultural pesticides 7 Household and industrial pesticides, includ- | | | 1 | | | , , | |
| ing disinfectants | 24.065 | 28, 102 | 27.437 | 31, 328 | 30, 208 | 31, 154 | 38, 520 |

Preliminary.
 Includes the chlorinated compounds aldrin, chlordane, dieldrin, endrin, heptachlor, and toxaphene.
 Gross-production; gamma isomer content was 11.5 million pounds in 1964, 10.7 million pounds in 1965, 14.7 million pounds in 1966, 7.3 million pounds in 1966, 5.5 million pounds in 1968, 5.5 million pounds in 1969, and 6.9 million pounds in 1968 as dithiocarbamate fungicides, malathion, methoxychlor, captan, DDD, organic rodenticides, etc.; does not include some fumigants.
 Benzene hexachloride and preparations containing 1 percent or more gamma isomer, reported on a gamma isomer basis; beginning in 1968, 6 percent or more gamma isomer.
 Prior to 1968, includes 25 percent and over of DDT content; beginning in 1968, 20 percent and over.
 Includes fumigants, fungicides, and agricultural insecticides not listed above.

Agricultural Stabilization and Conservation Service. Compiled from data supplied by the U.S. Department of Commerce, the U.S. Tarriff Commission, the U.S. Department of Interior, and trade sources.

Table 702.—Pesticides: Inorganic materials for formulation or manufacture and shipments to agriculture, United States, 1951-60

| Item | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 |
|--|---|---|---|--|---|--|---|---|---|--------------------|
| Used in pesticide formu- | Tons | Tons | Tons | Tons | Tons | Tons | Tons | Tons | Tons | Tons |
| Tale and soapstone. Pyrophyllite. Fuller's earth. Kaolin Bentonite. Other clays. | 53, 781 36, 637 86, 339 39, 883 4, 043 256 | 52,280 35,081 76,116 27,945 4,073 | 57, 762 34, 865 75, 695 31, 810 4, 621 187 | 48, 262 40, 975 71, 244 28, 969 2, 581 4, 296 | 63,472 54,329 91,039 39,712 16,466 4,717 | 54,793 43,132 114,427 40,240 18,847 3,240 | 45, 184 42, 166 67, 477 39, 150 18, 743 1, 625 | 37,888 42,285 85,276 36,199 30,292 1,763 | 51,078 37,436 95,733 80,837 23,373 427 | 47, 554 33, 831 |
| Used in manufacture: Mercury Shipments to agriculture: | 294 | 224 | 264 | 291 | 281 | 377 | 241 | 238 | 122 | 118 |
| Copper sulfate | 43, 960 | 26, 116 | 19,872 | 17,600 | 18, 144 | 13, 932 | 15, 664 | 20,804 | 19,412 | 18, 640 |
| sis) | 4,847 | 4,446 | 5,894 | 6, 139 | 7,089 | 6, 291 | 8,261 | 9,819 | 4,696 | |

Agricultural Stabilization and Conservation Service. Compiled from reports of the U.S. Department of In

Table 703.—Pesticides (insecticides, fungicides, and weed killers): Average wholesale price per pound, at works, United States, 1951-60

| Year | Benzene hexa- chloride, high gamma 3 | Calcium arsenate | Copper sulfate, crystals, 99 percent | Copper sulfate, tribasic | Cube, powdered, 5 percent rotenone | 2,4-D technical | 2,4-D, isopropyl ester | DDT, flake or lump 3 |
|--|---|--|---|---|---|---|--|--|
| 1951 | Cents 2. 12 1. 54 90 .91 .77 .78 .81 .82 .75 | Cents 11. 0 10. 5 9. 5 9. 5 9. 5 9. 3 9. 2 9. 2 9. 1 9. 1 | Cents 9.4 9.4 10.3 10.4 12.8 15.4 11.0 12.2 12.9 | Cents 24. 9 25. 6 23. 7 22. 5 27. 7 33. 1 27. 1 25. 1 28. 0 29. 6 | Cents 27. 8 24. 5 22. 5 24. 8 26. 3 28. 7 29. 0 27. 0 24. 5 21. 0 | Cents 55.0 61.0 51.6 44.9 41.5 37.5 38.5 40.0 40.0 | Cents 61.0 67.0 65.7 48.0 43.0 40.3 41.5 43.0 43.0 | Cents 46.8 41.1 24.6 27.0 27.0 25.2 22.6 21.8 23.0 23.0 |
| Year | Lead arsenate | Lindane, technical | Lindane, 25 percent formu- lation | Methyl bromide | Nicotine sulfate, 40 percent | Parathion, ethyl | Pyre- thrum, powdered, 1.3 percent pyrethrins | Pyre- thrum oleoresin, purified, 20 percent |
| 1951 1952 1963 1964 1964 1965 1966 1966 1967 1968 1969 1969 | Cents 29. 8 28. 5 27. 5 27. 5 27. 5 27. 5 27. 5 27. 3 29. 5 30. 6 | Dellars 6. 13 3. 42 3. 08 3. 10 2. 97 2. 95 2. 91 2. 40 2. 17 | Dollars 2. 70 2. 70 2. 24 1. 82 1. 58 1. 22 1. 63 1. 67 1. 42 1. 42 | Cents 54.0 54.0 54.0 54.0 54.0 54.0 61.1 61.1 63.5 63.5 | Cents 86. 9 98. 8 107. 5 120. 0 120. 0 120. 0 120. 0 120. 0 120. 0 | Dollars 1. 59 1. 50 1. 50 1. 61 1. 34 1. 34 1. 34 1. 34 1. 34 | Cents 71. 1 71. 5 71. 5 70. 0 65. 0 65. 0 65. 0 68. 8 71. 0 | Dollars 15. 50 11. 58 11. 45 9. 99 9. 95 10. 04 10. 05 10. 76 11. 18 |

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Agricultural Stabilization and Conservation Service. Compiled from the Oil, Paint and Drug Reporter.

Table 704.—Taxes levied on farm real estate: Amount per acre, index numbers of amount per acre, and amount per \$100 of full value, United States, 1944-60 1

| 001,19 005 | Taxes p | per acre | Taxes per | Sing. | Taxes p | er acre | Taxes per |
|------------|--|--|--|-------|---|--|----------------------------------|
| Year | Amount | Index (1946-48 = 100) | \$100 of full value | Year | Amount | Index (1946-48 = 100) | \$100 of full value |
| 1944 | Dollars 0.40 -44 -49 -57 -62 -66 -69 -72 -76 | 71 79 88 102 110 118 124 180 135 | Dollars 0.79 .77 .77 .83 .87 .95 .86 .81 | 1958 | Dollars 0. 79 . 82 . 87 . 91 . 97 1. 08 1. 11 1. 20 | 141 146 158 163 174 184 198 214 | Dollars 0.89 .89 .92 .90 .91 .89 |

¹ Year of levy but not necessarily year of payment.

¹ Average of weekly price quotations.
² Gamma unit price; i.e., prices per pound of 36 percent gamma material are 36 times the unit prices quoted.
³ DDT prices were only for powdered prior to July 29, 1957; subsequent published quotations indicate merely that powdered is ½ to 1 cent higher than flake or lump grades.

Economic Research Service. Data for 1919-43 in Agricultural Statistics, 1957, table 698.

Table 705 .- Taxes: Amounts levied on farm property and automotive taxes paid by farmers, United States, 1944-60

| TOTAL COLUMN | Property t | axes levied | Au | tomotive taxes p | aid |
|------------------------|--|--|--|---|--|
| Year | Farm real | Farm personal | Licenses and | Motor f | uel taxes |
| Control of the Control | estate | property | permits 1 | State 3 | Federal |
| 1944 | Million dollars 418. 9 464. 8 518. 7 605. 4 656. 0 706. 2 740. 6 772. 8 804. 5 838. 9 869. 7 928. 4 977. 3 1,043. 5 1,103. 2 1,187. 5 1,284. 0 | Million dollars 80.4 91.6 98.5 7 150.7 160.1 166.8 178.5 214.1 223.5 222.5 7 223.0 239.8 249.4 266.4 | Mülion dollars 100.4 103.0 88.3 97.1 108.1 118.1 119.9 129.6 133.5 144.1 149.3 156.5 161.9 167.4 170.7 172.0 | Million dollars 74.5 89.9 107.8 118.8 117.3 135.7 139.1 151.4 157.6 167.8 117.2 192.2 194.9 197.6 199.1 232.1 233.0 | Million dollars 49, 55, 64, 70, 75, 78, 88, 116, 120, 124, 128, 104, 118, 140, 151, 140, 151, 149, 151, 161, 178, 178, 178, 178, 178, 178, 178, 17 |

Includes Federal use taxes, 1944-45.
1 1944 taxes on motor fuel used in automobiles and trucks only; thereafter, also includes taxes on gasoline used in

farm tractors.
Preliminary.

Economic Research Service. Data for 1924-43 in Agricultural Statistics, 1957, table 699.

Table 706 .- Social Security: Self-employed farmers and hired farm workers; taxable earnings reported and taxes paid, United States, 1955-58 1

| visiale str | Number | of persons | Earnings | reported | Average | earnings | Taxe | s paid |
|----------------------|---|---|--|--|---|-------------------------------------|---|--|
| Year | Self- employed farmers ³ | Hired workers 3 | Self- employed farmers ³ | Hired workers | Self- employed farmers ³ | Hired workers 3 | Self- employed farmers ³ | Hired workers |
| 1958 1958 1967 | 2,350 2,570 2,430 2,400 | Thousands 1,920 1,910 1,870 1,880 | Million dollars 3,890 4,680 4,480 4,090 | Million dollars 1,530 1,650 1,680 1,750 | Dollars 1,650 1,820 1,840 1,950 | Dollars 795 860 900 930 | 1,000 dollars 116,700 140,300 151,100 158,400 | 1,000 dollar 61, 10 65, 90 75, 50 78, 60 |

¹ Earnings taxable to a maximum of \$4,200. Includes the 50 States, District of Columbia, Puerto Rico and the Virgin Islands.

² Self-employed farmers (after 1955 includes "materially participating" farm landlords) with net earnings of at least \$400 from self-employment.

³ In 1955 and 1956, farm workers receiving at least \$100 cash wages from an employer during the year. In 1957 and 1986, farm workers receiving at least \$150 cash wages from, or employed 20 or more days on a time-paid basis by, an employer during the year.

Escounde Research Service. Dans for 1919-19 to Agricultural Flui Sains, 1907, cathe else.

I Year of lawy but not mountedly year of payment.

Economic Research Service.

Tab

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Table 707.—Taxes levied on farm real estate: Amount levied on farm real estate, amount per acre, index numbers of amount per acre, and amount per \$100 of full value, by States, 1959 and 1960 1

| | Amounts | levied on | | Taxes p | er acre | | Taxes | ver \$100 |
|--|--|--|---|---|---|---|---|--|
| State and region | | al estate | Am | ount | Ind (1946–48 | | Taxes ; of full | value |
| and I take I | 1959 3 | 1960 | 1959 9 | 1960 | 1959 3 | 1960 | 1959 2 | 1960 |
| | Million | Million | D-17 | D.11 | | | D. P | D. P |
| Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut New York New Jersey | dollars 6.0 3.2 4.5 8.3 .8 7.4 41.8 | dollars 6.4 3.4 4.8 9.4 .8 7.9 44.7 | Dollars 1. 65 2. 26 1. 37 5. 86 5. 12 6. 59 2. 79 | Dollars 1. 76 2. 36 1. 46 6. 70 5. 35 7. 02 2. 98 | 141 197 191 188 255 245 204 | 151 206 203 215 266 260 218 | 2. 22 1. 98 1. 72 1. 88 1. 04 1. 60 2. 02 | Dollars 2. 20 2. 00 1. 85 2. 00 1. 00 1. 65 2. 10 |
| New Jersey | 14.9 28.2 .9 6.9 | 17.1 31.2 .9 7.7 | 8. 97 2. 16 1. 07 1. 77 | 10.35 2.38 1.06 1.99 | 299 190 221 176 | 345 210 219 197 | 1.52 1.13 .48 .73 | 1.66 1.25 .46 .76 |
| Northeast | 122. 9 | 134.3 | 2.70 | 2.96 | 201 | 220 | 1. 47 | 1.58 |
| Michigan | 28.7 | 32.9 | 1.75 | 2.01 | 279 | 320 | | 1.12 |
| Wisconsin | 52. 2 70. 1 | 54. 9 76. 7 | 2.32 2.18 | 2.44 2.39 | 186 198 | 196 217 | . 99 1. 79 1. 48 | 1. 88 1. 66 |
| Lake States | 151.0 | 164.5 | 2.13 | 2.32 | 206 | 224 | 1.43 | 1.50 |
| Ohio | 41.4 43.7 118.7 98.0 30.2 | 45.2 45.9 123.1 103.6 32.8 | 2.08 2.28 3.93 2.88 .88 | 2.27 2.39 4.07 3.05 | 244 198 246 195 213 | 266 208 255 206 231 | . 85 . 91 1. 34 1. 18 . 81 | . 94 . 90 1. 45 1. 35 . 86 |
| Corn Belt | 332. 1 | 350.5 | 2.42 | 2.55 | 219 | 231 | 1.08 | 1.18 |
| North Dakota South Dakota Nebraska Kansas | 21. 0 26. 8 52. 6 56. 7 | 22. 0 29. 5 58. 8 60. 2 | . 52 . 69 1. 14 1. 14 | . 55 . 76 1. 27 1. 21 | 187 178 226 201 | 196 196 253 213 | 1. 04 1. 25 1. 29 1. 13 | 1.07 1.38 1.44 1.10 |
| Northern Plains | 157.0 | 170.5 | . 90 | . 98 | 201 | 219 | 1.18 | 1.26 |
| Virginia | 10. 9 2. 7 14. 3 14. 4 10. 8 | 11.8 2.8 15.0 14.5 11.2 | .75 .37 .79 .80 .61 | .80 .39 .83 .80 .63 | 213 196 176 156 140 | 228 207 185 157 145 | . 53 . 40 . 49 . 63 . 50 | . 55 - 44 - 50 - 62 - 50 |
| Appalschian | 53.2 | 55. 2 | .70 | .73 | 169 | 176 | . 53 | . 54 |
| South Carolina | 5. 6 8. 9 15. 2 6. 2 | 5.8 9.3 18.3 6.6 | . 51 . 37 . 86 . 30 | .52 .39 1.04 .32 | 177 139 235 129 | 183 145 283 137 | .43 .42 .45 .37 | . 44 . 43 . 50 |
| Southeast | 35. 9 | 39.9 | .49 | . 54 | 175 | 194 | .42 | .48 |
| Mississippi Arkansas Louisians | 9.6 11.1 6.0 | 10.6 11.9 6.3 | .47 .62 .54 | . 52 . 67 . 57 | 128 230 154 | 142 249 163 | .45 .60 .33 | . 45 . 68 . 35 |
| Delta States | 26.6 | 28.8 | . 54 | . 58 | 166 | 179 | .46 | . 50 |
| Oklahoma | 16. 5 | 17. 9 67. 3 | .48 | . 52 | 155 | 167 252 | . 56 | . 61 |
| Southern Plains | 77.4 | 85.1 | .44 | .47 | 206 | 202 | . 53 | . 50 |
| Montana | 16.8 | 17.2 | .32 | . 32 | 180 | 184 | .90 | . 92 |
| Idaho | 16. 1 5. 0 20. 0 3. 5 8. 5 6. 7 1. 3 | 16.4 5.1 21.2 3.7 8.8 6.7 1.3 | 1. 26 . 17 . 57 . 10 . 54 . 67 | 1. 28 . 18 . 61 . 11 . 56 . 67 | 180 192 196 149 305 167 | 183 194 207 154 316 168 129 | 1. 01 .87 1. 17 .31 .72 1. 02 | 1. 08 . 86 1. 24 . 33 . 72 1. 00 |
| | 1.0 | 1.0 | .40 | .41 | 122 | 193 | . 02 | . 80 |

See footnotes at end of table.

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9.1 5.5 4.6 0.7 5.3 9.1 0.2 4.5 8.3 4.0 8.2 3.8 0.0

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Table 707.—Taxes levied on farm real estate: Amount levied on farm real estate, amount per acre, index numbers of amount per acre, and amount per \$100 of full value, by States, 1959 and 1960 1—Continued

| dall secretar l | Amounts | levied on | | Taxes | | Taxes per \$100 | | |
|------------------------------------|---|--|---------------------------------|------------------------------------|--------------------------|-------------------|----------------------------------|------------------------------------|
| State and region | farm real estate | | Amount | | Index (1946-48 = 100) | | Taxes per \$100 of full value | |
| ded? debt (ea | 1959 * | 1960 | 1959 3 | 1960 | 1959 3 | 1960 | 1959 3 | 1960 |
| Washington Oregon Californis | Million dollars 15.7 20.7 117.0 | Million dollars 16. 4 22. 1 136. 3 | Dollars 1.00 1.06 3.30 | Dollars 1. 04 1. 13 3. 84 | 187 212 214 | 195 226 250 | Dollars 0. 60 1. 03 | Dollars 0, 62 1, 02 1, 03 |
| Pacific | 153.4 | 174.7 | 2.17 | 2.47 | 212 | 242 | . 90 | . 97 |
| Alaska | | 2.4 | | 1.14 1.78 | | | | |
| United States | 1, 187. 5 | 1, 286. 6 | 1.11 | 1.20 | 198 | 214 | . 93 | . 96 |

¹ Year of levy but not necessarily year of payment.
2 Revised.

Economic Research Service.

Table 708.—Meter vehicles: Registrations, motor-fuel consumption, and read user taxes (levied by the States), United States, 1944-60 1

| | Mot | or-vehicle regi | strations and | fees | Motor-fue | el consumption | and taxes |
|----------------------|--|--|--|---|---------------------------------------|---|--|
| Year | Registered n | notor vehicles, commercial | private and | Net total | Weighted average | Approximate consumption | Net total receipts of calendar year |
| S 1 | Passenger automobiles, taxicabs, and busses | Motor trucks, tractor trucks, etc. | Total | receipts of calendar year | tax rate per gallon during year | of motor fuel by motor vehicles | |
| 1944 | 30, 847, 885 33, 346, 508 36, 447, 882 40, 828, 362 42, 668, 507 48, 798, 772 46, 392, 788 48, 426, 261 52, 093, 711 54, 150, 275 55, 840, 284 | Number 4, 513, 340 4, 884, 742 5, 725, 625 7, 209, 961 7, 602, 569 8, 288, 683 8, 623, 990 9, 141, 156 10, 233, 977 9, 860, 086 10, 233, 977 | Number 30, 086, 189 30, 688, 489 38, 946, 817 37, 860, 463 40, 556, 469 44, 189, 951 48, 566, 984 51, 291, 597 52, 613, 912 56, 533, 889 61, 953, 767 64, 858, 852 64, 858, 852 66, 306, 201 | 1,000 dollars 419, 479 440, 341 520, 780 611, 650 717, 794 904, 271 1, 008, 790 1, 179, 201 1, 334, 140 1, 482, 612 1, 582, 215 1, 661, 685 | 5, 35 5. 54 5. 58 | 1,000 gallons 16, 429, 668 19, 148, 968 25, 648, 968 25, 218, 705 30, 400, 641 32, 481, 016 35, 652, 940 38, 128, 351 42, 731, 847 47, 730, 678 50, 214, 299 51, 844, 631 | 1,000 dollars 680, 950 783, 691 1, 064, 681 1, 206, 301 1, 850, 622 1, 474, 506 1, 687, 223 1, 812, 624 1, 967, 831 2, 155, 111 2, 905, 761 2, 543, 044 2, 907, 542 |
| 1958 1959 1960 | | 10,680,872 11,113,490 11,360,506 | 67, 422, 070 70, 572, 028 72, 970, 501 | 1,702,422 1,827,633 1,925,536 | 5.86 | 58, 418, 468 56, 331, 876 57, 877, 826 | 2, 980, 842 3, 264, 560 3, 395, 860 |

Table

Alabai Alaska Arizon Arkan Califor Colora Conne Florid Georgi Hawa Idaho Illinoi India Iowa_ Kansa Kentu

Louisi Maine Maryi Massa Michi Minne Missis Misso Mont Nebra Neva New I New I New New North North

Orego Penns Rhod South South Tenne Texas Utah. Verm Virgit Wash West Wisco Wyor Distri Col

Ohio. Oklah

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Includes Alaska and Hawaii beginning in 1959.
 Includes motor-vehicle and motor-carrier tax receipts beginning in 1954.

Bureau of Public Roads, U.S. Department of Commerce. Data for 1929-43 in Agricultural Statistics, 1967,

Table 709.—Motor vehicles: Registrations, road-user tax revenue, and motor fuel consumption, by States, 1960

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| 570 | Motor ve | | strations, pri mercial | vate and | Registra- | Motor | tuel taxes | Motor fue |
|--------------------------------|-----------------------------------|-----------------|----------------------------------|-----------------------------------|-----------------------------------|---|-----------------------|---------------------------------|
| State | Passenger cars and taxicabs | Buses 1 | Trucks | Total | other motor vehicle fees | State tax rate per gallon on Dec. 31 | Net total receipts | consump- tion on highways |
| 1 | | | | | 1,000 | | 1,000 | 1,000 |
| Alabama | Number 1,038,852 | Number 1,963 | Number 223, 229 | Number 1, 264, 044 | dollars 12,342 | Cents 7 | dollars 71,682 | dollars 1,004,29 |
| Alaska | 58,646 | 1,303 | 19, 279 | 78, 117 | 1,920 | 7 | 2,579 | 47,47 |
| Arizona | 485, 412 | 478 | 126, 154 | 612, 044 | 14,054 | 5 | 25, 867 | 522, 37 |
| Arkansas | 500, 128 | 654 | 197, 485 | 698, 267 | 15, 565 | 6.5 | 39, 387 | 601, 03 |
| California | 6, 625, 134 | 6, 557 | 1,062,202 | 7,693,893 | 272,604 | 6(7) | 341, 463 | 5, 672, 88 |
| Colorado | 709, 992 975, 108 | 1,793 3,650 | 196,757 | 908, 542 | 19,058 19,669 | 6 | 37, 619 47, 099 | 648, 75 789, 87 |
| Delaware | 142, 297 | 593 | 117, 589 47, 164 | 1,096,347 190,054 | 4, 978 | 5 | 8, 457 | 171, 11 |
| Florida | 2,041,049 | 1,980 | 294, 261 | 2, 337, 290 | 59, 117 | 7 | 126, 067 | 1, 765, 81 |
| Georgia | 1, 218, 746 | 2, 579 | 271, 386 | 1, 492, 711 | 18, 423 | 6.5 | 84, 956 | 1,317,84 |
| Hawaii | 197,755 | 607 | 28,713 | 227,075 | 5, 307 | 5 | 7,535 | 137, 12 |
| Idaho | 254, 734 | 297 | 111,308 | 366, 339 | 10, 151 | 6 | 15, 143 | 257, 43 |
| Illinois | 3, 302, 125 | 7,554 | 432,046 | 3,741,725 | 106, 982 | 8 | 144,815 | 3, 016, 38 |
| Indiana | 1, 678, 186 | 6, 971 | 343,748 | 2,028,905 | 42,098 | 6 | 103, 699 | 1,720,85 |
| lows | 1,069,703 869,952 | 1,085 | 238, 377 | 1,309,165 | 49,807 | 6(7) | 58, 115 | 993, 10 |
| Kansas Kentucky | 948, 024 | 2,520 | 274, 349 232, 106 | 1, 144, 850 1, 182, 650 | 28, 237 21, 769 | 5(7) | 39, 858 62, 815 | 804, 52 875, 90 |
| Louisiana | 936, 900 | 4,831 | 219, 693 | 1, 161, 424 | 13,796 | 7 | 68, 693 | 909, 35 |
| Maine | 299, 383 | 1,009 | 68,950 | 369, 342 | 10,051 | 7 | 23, 383 | 335, 22 |
| Maine Maryland | 1,003,082 | 4, 517 | 137, 522 | 1, 145, 121 | 33, 263 | 6 | 54.475 | 911, 50 |
| Massachusetts | 1,599,075 | 4,798 | 175, 961 | 1,779,834 3,271,073 | 24, 513 | 5.5 | 77,839 | 1, 438, 38 |
| Michigan | 2, 883, 498 | 4,984 | 175, 961 382, 591 266, 074 | 3, 271, 073 | 75, 252 | 6 | 146, 496 | 2, 563, 79 |
| Minnesota Mississippi | 1,301,929 527,190 | 4,865 1,708 | 200, 074 | 1, 572, 868 709, 765 | 46, 575 | 5 | 58,358 45,066 | 1, 189, 87 |
| Missouri | 1, 414, 750 | 4, 893 | 180, 867 326, 684 | 1,746,327 | 13, 158 40, 530 | 7(8) | 46, 299 | 1, 591, 09 |
| Montana | 260, 313 | 790 | 112, 913 | 374,016 | 9, 119 | 6(9) | 16, 637 | 269, 64 |
| Nebraska | 553, 196 | 675 | 170, 478 | 724, 349 | 13, 270 | 7 | 38, 482 | 550, 50 |
| Nevada | 133, 075 | 256 | 37,037 | 170, 368 | 4,084 | 6 | 9, 562 | 159, 78 |
| New Hampshire | 208, 091 | 678 | 40,655 | 249, 424 | 7,535 | 7 | 13,726 | 198, 31 |
| New Jersey | | 7,026 | 254, 445 | 2, 376, 666 | 73, 291 | 5 | 100, 352 | 2, 031, 38 |
| New Mexico | 335,010 | 1,595 | 113,078 | 449,683 | 11,676 | 6 | 24, 906 | 417, 75 |
| New York | 4, 492, 099 | 13, 160 | 496,076 | 5,001,335 | 150, 206 | 6(9) | 213, 807 | 3, 810, 60 |
| North Carolina North Dakota | 1,373,517 231,034 | 2,872 255 | 305, 022 108, 817 | 1,681,411 | 35,388 | 6 | 104, 360 | 1, 455, 17 204, 35 |
| Ohio | 3, 624, 592 | 4,708 | 416 800 | 340, 106 | 9,788 108,431 | 7 | 214, 309 | 204, 30 |
| Oklahoma | 878, 259 | 1,226 | 416, 890 286, 747 162, 788 | 4,046,190 1,166,232 901,184 | 39, 107 | 6.5 | 59, 013 | 3, 145, 99 903, 71 |
| Oregon | 878, 259 737, 482 | 914 | 162, 788 | 901, 184 | 32, 290 | 6 | 36, 745 | 662, 02 |
| Pennsylvania | 3, 712, 944 | 11,327 | 518,667 | 4, 242, 938 | 99, 433 | 5 | 165, 316 | 3, 238, 76 |
| Rhode Island | 301,398 | 745 | 35, 278 | 337, 421 | 8,343 | 7 | 16, 176 | 247,75 |
| South Carolina | 718, 459 | 1,340 | 141, 448 | 861, 247 | 9,904 | 7 | 53, 279 | 725, 98 |
| South Dakota | 254, 891 | 138 | 93, 621 | 348,650 | 11,270 | 6(7) | 14, 961 | 252, 22 1, 124, 92 |
| Tennessee Texas | 1,066,555 3,524,319 | 1,419 3,842 | 219, 926 873, 334 | 1, 287, 900 4, 401, 495 | 26, 661 145, 408 | 5(6.5) | 82, 878 185, 172 | 3, 728, 61 |
| Utah | 329, 844 | 332 | 79, 526 | 409, 702 | 6,820 | 6 | 20, 102 | 321, 07 |
| Vermont | 121, 525 | 286 | 27,823 | 149, 634 | 8,200 | 6.5 | 8,660 | 130, 12 |
| Virginia | 1, 190, 270 | 2,248 | 211, 281 | 1, 403, 799 | 25,003 | 7 | 82, 544 | 1,302,94 |
| Washington | 1, 104, 077 | 2,856 | 242, 112 | 1, 349, 045 | 51,100 | 6.5(0) | 61,091 | 933, 29 |
| West Virginia | 475, 210 | 638 | 113, 735 | 589, 583 | 24, 534 | 7 | 33,990 | 485, 33 |
| Wisconsin | 1, 328, 947 | 4, 417 | 245, 036 | 1, 578, 400 | 44, 275 | 6 | 74, 509 | 1, 254, 68 |
| Wyoming | 139, 510 | 446 | 62,308 | 202, 264 | 6, 641 | 5(7) | 9, 651 | 183, 84 |
| District of Columbia | 180, 961 | 1,756 | 16, 970 | 199, 687 | 9, 545 | 6 | 12,079 | 206, 65 |
| | | | 11, 360, 506 | | | 2 5. 94 | | 57, 877, 82 |

Estimates of numbers in operation, not registration counts by States.
 Weighted average. Diesel fuel tax rates, where they differ from gasoline rates, are shown in parenthesis.

Bureau of Public Roads, U.S. Department of Commerce.

Table 710.—Interest rates: Selected series, United States, 1944-60

| 80 | Fede | eral land b | anks | Produc- tion credit | | interme- dit banks | | ks for ratives | Prime com- | Federal Reserve |
|---|--|---|------------------------|---------------------------|-------------------|---------------------------|--|--|--------------|--------------------|
| Year Average rate on new loans 1 Description | Bond Bond sverage rates yields cost of | associa- tions, average cost of loans 4 | Dis- count rates | Deben- ture rates | Rates on loans | Deben- ture rates 7 | mercial paper (4-6 months) (*) (*) | bank discount rates New York 8 19 | | |
| ON | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent |
| 1944 | 4.00 | 3.06 | (11) | 5. 24 | 1.44 | 0.87 | 1.50-4.00 | | 0.73 | 13 1.00 |
| 1945 | 4.00 | 2.45 | | 5.28 | 1.45 | .88 | 1.50-4.00 | | .75 | 13 1.00 |
| 1946 | 4.00 | 1.55 | 1.36 | 5.30 | 1.47 | . 93 | 1.50-4.00 | | . 81 | 19 1.00 |
| 1947 | 4.00 | 1.55 | 1.46 | 5.36 | 1.51 | 1.11 | 1.50-4.00 | | 1.03 | 1.00 |
| 1948 | 4.02 | 1.55 | 1.87 | 5. 56 | 1.79 | 1.55 | 1.50-4.00 | | 1.44 | 1.00-1.50 |
| 1949 | 4.08 | 1.62 | 1.54 | 5.96 | 2.03 | 1.47 | 2. 25-4. 00 | | 1.49 | 1.50 |
| 1950 | 4.08 | 1.62 | 1.67 | 6.01 | 2.01 | 1.52 | 2.25-4.00 | 1.68 | 1.45 | 1.50-1.75 |
| 1951 | 4.11 | 1.71 | 2.24 | 6.08 | 2.21 | 2.19 | 2.25-4.50 | 2.18 | 2.16 | 1.75 |
| 1952 | 4.17 | 2.09 | 2.38 | 6.33 | 2.71 | 2.26 | 2.50-4.50 | 2.20 | 2.33 | 1.75 |
| 1953 | 4.17 | 2.44 | 2.74 | 6.35 | 2.75 | 2.62 1.53 | 2. 50-4. 50 | 2.94 | 2.52 1.58 | 1.75-2.00 |
| 1955 | 4.17 | 2.46 | 2.74 | 5.92 | 2.04 | 2.28 | 2.75-4.50 | 2.14 | 2.18 | 1.50-2.50 |
| 1956 | 4.31 | 2.83 | 3.32 | 6.20 | 3.18 | 3.46 | 2. 75-4. 50 | 3.08 | 3.31 | 2. 50-3. 00 |
| 1957 | 5.17 | 3.59 | 3, 93 | 6,66 | 4.14 | 4.22 | 3. 25-5. 50 | 4.74 | 3.81 | 3. 00-3. 50 |
| 1958 | 5.24 | 3.45 | 3.12 | 6.72 | 3.83 | | 3. 25-5. 50 | 2.88 | 2.46 | 1. 75-8. 00 |
| 1959 | 5. 51 | 3.90 | 4.34 | 6.50 | 4.17 | 4.39 | 3. 25-6.00 | 5. 28 | 3.97 | 2.50-4.00 |
| 1960 | 6.00 | 4.12 | 4.10 | 7. 25 | 5.28 | | 4. 25-6.00 | 3. 23 | 3.85 | 3.00-4.00 |

In computing the average rates, each Farm Credit district is given equal weight, but within each district the rate is weighted by number of days it is in force. Contract rates on loans through Federal land bank associations.

Based on bonds outstanding at end of each year. Beginning 1950 represents net cost to banks. Based on face rates prior to 1850. Excludes bonds owned by issuing agency.

Average market yields on representative outstanding issues.

These rates represent interest on loans (less patronage refunds) plus loan service fees, cost of record searches, fining and releasing mortgages, etc., paid by borrowers, expressed as a percent of the average balance of loans outstanding during theyear.

Represents the annual interest income on loans, discounts, and notes receivable expressed as a percent of the average balance of such items outstanding during the year.

Represents the annual interest income on loans, discounts, and notes receivable expressed as a percent of the average balance of such items outstanding during the year.

Represents the annual interest income on loans, discounts, and notes receivable expressed as a percent of the average balance of such items outstanding during the year.

Represents weighted average net cost to banks of debentures issued each year. Based on face rates of debentures prior to 1950.

Represents weighted average net cost to banks of debentures outstanding at end of each year. No debentures issued prior to 1950.

Board of Governors of Federal Reserve System.

Annual averages of prevailing open-market rates in New York City.

Annual averages of prevailing open-market rates in New York City.

Annual arrages in discount rates on advances secured by Government obligations maturing or callable in 1 year or less.

Economic Research Service. Data for 1917-43 in Agricultural Statistics, 1957, table 705.

Economic Research Service. Data for 1917-43 in Agricultural Statistics, 1957, table 705.

Table 711.—Farm-mortgate loans: Average interest rates for all lenders on loans outstanding, by farming regions, Jan. 1, 1944-61

| Year | North- east | Lake States | Corn Belt | North- ern Plains | Appa- lachian | South- east | Delta States | South- ern Plains | Moun- tain | Pacific | United States |
|----------------------|----------------|----------------|--------------|-------------------------|------------------|----------------|-----------------|-------------------------|---------------|---------|------------------|
| Will Sales and Treat | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent |
| 1944 | 4.7 | 4.2 | 4.2 | 4.1 | 4.5 | 4.7 | 4.6 | 4.2 | 4.5 | 4.7 | 4.4 |
| 1945 | 4.7 | 4.3 | 4.4 | 4.3 | 4.7 | 4.8 | 4.6 | 4.4 | 4.7 | 4.8 | 4.5 |
| 1946 | 4.8 | 4.3 | 4.4 | 4.3 | 4.9 | 5.0 | 4.7 | 4.5 | 4.8 | 4.9 | 4.6 |
| 1947 | 4.7 | 4.3 | 4.4 | 4.3 | 4.9 | 5.0 | 4.7 | 4.4 | 4.7 | 4.7 | 4.8 |
| 1948 | 4.7 | 4.3 | 4.3 | 4.2 | 4.9 | 5.0 | 4.7 | 4.4 | 4.7 | 4.7 | 4.1 |
| 1949 | 4.6 | 4.3 | 4.3 | 4.2 | 4.8 | 4.9 | 4.7 | 4.4 | 4.6 | 4.6 | 4.4 |
| 1950 | 4.6 | 4.3 | 4.3 | 4.2 | 4.9 | 4.9 | 4.6 | 4.4 | 4.6 | 4.6 | 4.5 |
| 1951 | 4.7 | 4.3 | 4.3 | 4.2 | 5.0 | 5.1 | 4.7 | 4.5 | 4.7 | 4.7 | 4.8 |
| 1952 | | 4.3 | 4.3 | 4.2 | 5.0 | 5.1 | 4.8 | 4.6 | 4.7 | 4.8 | 4.6 |
| 1953 | 4.7 | 4.3 | 4.3 | 4.3 | 5.0 | 5.1 | 4.9 | 4.6 | 4.7 | 4.8 | 4.6 |
| 1954 | | 4.3 | 4.4 | 4.3 | 5.0 | 5.2 | 4.9 | 4.5 | 4.7 | 4.9 | 4.6 |
| 1955 | 4.8 | 4.3 | 4.4 | 4.4 | 5.1 | 5.2 | 4.9 | 4.6 | 4.8 | 4.9 | 4.7 |
| 1956 | 4.8 | 4.3 | 4.5 | 4.4 | 5.1 | 5. 2 | 4.9 | 4.6 | 4.7 | 4.9 | 4.7 |
| 1957 | | 4.4 | 4.5 | 4.4 | 5.2 | 5.4 | 5.1 | 4.6 | 4.8 | 4.9 | 4.7 |
| 1958 | 4.9 | 4.4 | 4.5 | 4.5 | 5.2 | 5.6 | 5.2 | 4.7 | 4.9 | 5.0 | 4.8 |
| 1959 | | 4.5 | 4.6 | 4.5 | 5.3 | 5.7 | 5.3 | 4.8 | 4.9 | 5.1 | 4.5 |
| 1960 | 5.0 | 4.6 | 4.7 | 4.6 | 5.4 | 5.7 | 5.4 | 4.9 | 5.0 | 5.2 | 5.0 |
| 1961 1 | 5.1 | 4.6 | 4.8 | 4.7 | 5.4 | 5.7 | 5.5 | 5.0 | 5.1 | 5.3 | 5.1 |

¹ Contract rates, except for temporarily reduced rates on Federal land bank loans, 1944, and on Federal Farm Mortgage Corporation loans, 1944-45.
² Preliminary.

Economic Research Service. Data for 1919-43 in Agricultural Statistics, 1957, table 703.

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1944... 1945... 1946... 1947... 1949... 1950... 1951...

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Table 712.—Farm-mortgage loans: Interest charges payable on total loans outstanding, by farming regions, 1944-60 1

| | | 141111 | ing regions, 15 | 44-00 - | | |
|----------------------|---------------|--|--|--------------------------------------|--|--|
| Year | Northeast | Lake States | Corn Belt | Northern Plains | Appalachian | Southeast |
| | 1.000 dollars | 1.000 dollars | 1,000 dollars | 1.000 dollars | 1.000 dollars | 1.000 dollars |
| 1944 | 22,245 | 31,320 | 61,363 | 25,634 | 14, 547 | 10, 266 |
| 1946 | 21,658 | 30, 162 | 57,005 | 23, 540 | 14, 528 | 10,055 |
| 1946 | 22,384 | 28,775 | 53,773 | 21, 143 | 15, 464 | 10,748 |
| 1947 | 24,052 | 28,749 | 52,475 | 19,663 | 16,799 | 11,852 |
| 1948 | 25,364 | 29,070 | 52, 518 | 18,629 | 17, 761 | 12,680 |
| 1949 | 26, 315 | 29, 846 | 54, 364 | 18, 837 | 18, 282 | 13, 138 |
| 1950 | 27,467 | 31,789 | 58, 439 | 20,350 | 19,901 | 14, 560 |
| 1951 | 28, 989 | 34, 313 | 63,650 | 22, 208 | 22,582 | 16, 996 |
| 1952 | 30, 961 | 36, 823 | 68, 505 | 23, 999 | 25,001 | 19, 280 |
| 1953 | 33, 197 | 39, 254 | 72,758 | 26,043 | 27, 169 | 21, 230 |
| 1954 | 35, 408 | 41, 582 | 77, 353 | 28, 277 | 29, 218 | 22,966 |
| 1955 | 37,464 | 44, 480 | 83,749 | 31, 257 | 31,427 | 25,000 |
| 1956 | 39,725 | 48, 215 | 91,819 | 35, 612 | 34, 244 | 28,340 |
| 1957 | 41,989 | 51,822 | 99,706 | 39, 913 | 87,400 | 32, 230 |
| 1958 | 44, 251 | 55, 348 | 107, 418 | 42,954 | 40,742 | 36, 211 |
| 1959 | 47,037 | 60,475 | 118,057 | 46, 265 | 45, 051 | 40, 927 |
| 1960 s | 49,896 | 65, 975 | 129, 252 | 50,463 | 49, 671 | 45, 298 |
| | Year | Delta States | Southern Plains | Mountain | Pacific | United States |
| 3 | | 1.000 dollars | 1.000 dollars | 1.000 dollars | 1,000 dollars | 1,000 dollars |
| 1944 | | 9,386 | 20, 213 | 12,631 | 22,762 | 230, 367 |
| | | 9,356 | 19, 233 | 12,688 | 23, 018 | 221, 243 |
| 1046 | | 9,830 | 18,929 | 13, 376 | 24, 385 | 218, 807 |
| | | 10,400 | 19,648 | 14, 917 | 26,370 | 224, 925 |
| 1948 | | 10,668 | 20,535 | 16,743 | 28, 509 | 232, 477 |
| 1949 | | 10,860 | 21,946 | 18, 571 | 31,002 | 243, 161 |
| 1950 | | 11,838 | 24, 268 | 21, 179 | 34, 115 | 263, 906 |
| | | 13, 454 | 26,810 | 24, 067 | 38, 266 | 291, 338 |
| | | 15, 215 | 29, 620 | 26, 782 | 43,021 | 319, 207 |
| | | 17,015 | 32,689 | 29,859 | 47, 429 | 346, 643 |
| 1953 | | | | 33, 262 | 51,042 | 373, 057 |
| 1953 | | 18,668 | 35, 281 | | | |
| 1953 1954 1955 | | 20,554 | 38, 375 | 36,692 | 55, 584 | 404, 582 |
| 1954 | | 20, 554 23, 168 | 38,375 41,819 | 36,692 41,119 | 55, 584 61, 644 | 404, 582 445, 708 |
| 1953 | | 20, 554 23, 168 26, 233 | 38,375 41,819 44,620 | 36,692 41,119 45,626 | 55, 584 61, 644 67, 124 | 404, 582 445, 705 486, 663 |
| 1953 | | 20, 554 23, 168 26, 233 29, 605 | 38, 375 41, 819 44, 620 47, 075 | 36,692 41,119 45,626 49,367 | 55, 584 61, 644 67, 124 73, 776 | 404, 582 445, 705 486, 663 526, 742 |
| 1953 | | 20, 554 23, 168 26, 233 | 38,375 41,819 44,620 | 36,692 41,119 45,626 | 55, 584 61, 644 67, 124 | 404, 582 445, 705 486, 663 |

¹ Estimated as payable during caler dar year. Excludes amounts paid by Secretary of the Treasury to Federal land banks, 1944, and Federal Farm Mortgage Corporation, 1944-45, as reimbursement for interest reductions granted borrowers.
² Preliminary.

Economic Research Service. Data for 1910-43 in Agricultural Statistics, 1957, table 704.

Table 713.—Hail insurance on growing crops: Amount of insurance net premiums, and losses paid, United States, 1944-60 1

| Year | Amount of insurance 3 | Net premiums 3 | Losses paid | Year | Amount of insurance 2 | Net premiums * | Losses paid |
|------|--------------------------|--------------------|--------------------|--------|--------------------------|--------------------|--------------------|
| | Million dollars | 1,000 dollars | 1,000 dollars | | Million dollars | 1,000 dollars | 1,000 dollare |
| 1944 | 805 937 | 34, 900 42, 040 | | 1953 | 1,777 1,907 | 69, 400 72, 628 | 49, 890 54, 548 |
| 1946 | 972 | 42,391 | 16, 983 | 1955 | 2,066 | 77, 266 | 44, 701 |
| 1947 | 1, 198 1, 289 | 58, 434 53, 755 | | 1956 | 2, 114 2, 410 | 78, 076 95, 368 | 73, 193 57, 856 |
| 1949 | 1,240 | 55, 186 | 26, 823 | 1958 | 2,452 | 103,662 | 53, 807 |
| 1950 | 1,057 | 40, 057 | | 1959 4 | 2, 457 | 98,600 | 44,680 |
| 1951 | 1,371 1,589 | 53, 874 65, 525 | 36, 151 34, 923 | 1960 4 | 2,470 | 102,000 | 57, 300 |

By mutual and stock insurance companies and State hall departments.
 Partly estimated from premiums received.
 After cash discounts and dividends.
 Preliminary.

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Economic Research Service. Data for 1934-43 in Agricultural Statistics, 1987, table 709.

Table 714.—Farm fire losses: Amount of loss, United States, 1940-60 1

| Year | Amount | Year | Amount | Year | Amount |
|------------------------------|-----------------------|----------------------|--------------------------|------------------------------|----------------------|
| Man Sections | Million dollars | | Million dollars | | Million dollars |
| 1940 1941 1942 1943 | 64 67 68 | 1947 1948 1949 | 125 141 127 131 | 1954 1955 1956 1957 | 14 14 14 15 |
| 1944 1945 1946 | 82 90 94 105 | 1951 1952 1953 | 145 145 135 | 1958 1959 | 15 17 16 |

¹ Represents fire and lightning losses on buildings, implements and machinery, livestock, crops, and household goods.

Economic Research Service.

Table 715.—Fire insurance: Number of farmers' mutual companies, amount in force, cost, and surplus and reserves, United States, 1944-60 1

| Year | Companies 2 | Insurance in force at | Cost | er \$100 of insura | ance | Surplus and reserve |
|---|----------------|--------------------------|--------|--------------------|-------|------------------------|
| MARIN (WHO) | | end of year | Losses | Expenses | Total | at end of year * |
| Bar / 100 100 100 100 100 100 100 100 100 1 | Number | 1,000 dollars | Cents | Cents | Cents | 1,000 dollars |
| 944 | 1,847 | 14, 221, 012 | 15.9 | 7.8 | 23.7 | 63, 496 |
| 1945 | 1,841 | 15, 170, 456 | 15.6 | 8.0 | 23.6 | 70,644 |
| 1946 | 1,833 | 16, 941, 484 | 15.8 | 8.8 | 24.6 | 76, 19 |
| 1947 | 1,803 | 19, 263, 745 | 15.8 | 8.8 | 24.3 | 85, 62 |
| 1948 | 1,806 1,808 | 20, 769, 410 | 16.4 | 8.7 | 25.1 | 93, 32 |
| 1949 | 1,808 | 22, 488, 417 | 14.0 | 8.3 | 22.3 | 108, 03 |
| 950 | 1,777 | 24, 160, 742 | 14.6 | 8.4 | 23.0 | 122, 38 |
| 1951 | 1,745 | 25, 493, 692 | 14.1 | 8.0 | 22.1 | 129, 25 |
| 952 | 1,759 | 27, 716, 145 | 13.8 | 8.2 | 22.0 | 147, 63 |
| 953 | 1.694 | 26, 986, 608 | 14.3 | 7.3 | 21.6 | 152, 60 |
| 954 | 1,709 | 28, 295, 428 | 16.7 | 7.5 | 24.2 | 167, 26 |
| 955 | 1,651 | 28, 222, 975 | 15.9 | 7.5 | 23.4 | 160, 54 |
| 956 | 1,636 | 28, 547, 953 | 15.9 | 7.9 | 23.8 | 169, 49 |
| 957 | 1,634 | 29, 164, 350 | 14.7 | 7.9 | 22.6 | 175, 41 |
| 958 | 1,635 | 30, 732, 510 | 15.5 | 8.3 | 23.8 | 191, 14 |
| 950 4 | 1,608 | 32, 516, 186 | 17.3 | 8.5 | 25.8 | 201, 30 |
| 19604 8 | 1,000 | 34, 141, 000 | 15.9 | 6.3 | 22. 9 | 199, 70 |

For companies with at least 50 percent of their insurance on farm property.
 Number of companies for which data could be obtained. Variations from year to year may not represent real variation in number of companies operating.
 Excess of assets over liabilities. Most farmers' mutuals are assessment companies and as such are not required

to set up uncarned premium reserves.

Preliminary.

Estimates based on sample of companies; not available by States.

Economic Research Service. All data compiled from published State reports, supplemented by information from State insurance officials, officers of farmers' mutuals, and others. Data for 1919-43 in Agricultural Statistics, 1987, table 707.

FOOTNOTES FOR TABLE 716.

¹ Preliminary. Includes companies with at least half of their insurance on farm property. In recent years, about 85 percent of their total business has been on farm property. Data for some companies not available at time of publication.

 Number of companies for which data were obtained; not necessarily complete for any State.
 Excess of assets over liabilities. Most farmers' mutuals are assessment companies and as such are not required. to set up unearned premium reserves.

No mutual fire insurance company with as much as half of its insurance on farm property.

Economic Research Service.

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Mont Idaho Wyon Colori New Utah Nevac

Wash: Orego

Paci

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Table 716.—Fire insurance: Number of farmers' mutual companies, amount in force, cost, and surplus and reserves, by States, 1959 1

| State and region | Companies 3 | Insurance in force at end | Cost | er \$100 of insu | rance | Surplus and |
|--|-------------------|---|--------------------|------------------|----------------|------------------------------|
| Japan L. verword relicant | model and | of year | Losses | Expenses | Total | reserves at end of year |
| | Number | 1,000 dollars | Cents | Cents | Centa | 1,000 dollars |
| Maine New Hampshire | 28 | 133, 523 | 38. 1 16. 3 | 21.9 | 60.0 \$1.1 | 75 |
| Vermont | 4 | 1, 557 227, 350 | 41.2 | 14.8 10.8 | 52.0 | 1, 37 |
| Massachusetts 4 | 0 | 0 | 0 | 0 | 0 | |
| Rhode Island 4 | 0 | 0 | 0 | 0 | 0 | 1 |
| Connecticut 4 | 99 | 1 000 040 | 28.7 | 8.6 | 37.8 | 10,84 |
| New Jersey_ Pennsylvania | 8 | 204, 817 1, 859, 295 6, 182 | 17. 9 | 17.0 | 34. 9 | 3, 556 13, 21 |
| Pennsylvania | 103 | 1, 859, 295 | 15.0 | 8.4 15.5 | 23. 4 17. 8 | 13, 217 |
| Delaware | 5 | 239, 887 | 2.3 13.4 | 9.6 | 23.0 | 2, 174 |
| Northeast | 250 | 4,654,360 | 22.7 | 9.5 | 32.2 | 32,061 |
| Michigan | 51 | 1, 851, 159 | 21.6 | 11.9 | 33. 5 | 11 001 |
| Wisconsin. | 182 | 3, 494, 312 | 15.7 | 5.0 | 20.7 | 11, 991 13, 978 |
| Minnesota | 153 | 2, 933, 911 | :12.6 | 4.6 | 17.2 | 11,763 |
| Lake States | 386 | 8, 279, 382 | 15. 9 | 6.5 | 22.4 | 37, 732 |
| Ohio | 90 | 3, 259, 128 | 17.2 | 6.7 | 23. 9 | 13, 360 |
| Indiana | 67 | 3, 259, 128 1, 657, 805 2, 133, 400 | 18. 0 12. 7 | 8.9 | 26. 9 | 13, 360 10, 798 9, 904 |
| Illinois | 187 145 | 2, 133, 400 | 12.7 12.6 | 6.2 | 18. 9 18. 8 | 9, 904 21, 829 |
| Iowa Missouri | 112 | 4, 379, 233 1, 042, 161 | 19.3 | 8.8 | 28.1 | 7,441 |
| Corn Belt | 601 | 12, 471, 727 | 15. 2 | 6.9 | 22.1 | 63, 332 |
| North Dakota | 31 | 504, 929 | 16.2 | 9.4 | 28.6 | 3, 908 |
| South Dakota | 43 | 504, 929 506, 610 | 8.0 | 4.5 | 12.5 | 3, 434 |
| Nebraska | 40 10 | 1,316,363 468,222 | 14.7 26.9 | 13. 4 16. 8 | 28. 1 43. 7 | 9, 122 3, 872 |
| Northern Plains | 124 | 2, 796, 124 | 15.8 | 11.6 | 27.4 | 20, 833 |
| Virginia | 38 | 592, 674 | 16.1 | 13.0 | 29.1 | 7, 125 |
| West Virginia North Carolina | 13 | 110.341 | 19.7 | 15.8 | 35. 5 | 2,348 |
| Kentucky | 31 | 226, 647 | 21. 9 32. 6 | 13. 8 16. 5 | 35.7 49.1 | 4, 202 4, 978 |
| Tennessee | 29 | 249, 815 212, 076 | 21.8 | 13. 9 | 35.7 | 1, 973 |
| Appalachian | 126 | 1, 391, 553 | 21.2 | 14.1 | 35.8 | 20, 626 |
| South Carolina | 10 | 56, 441 | 42.1 | 15.9 | 58.0 | 1, 356 |
| Georgia | 17 | 86, 436 108, 975 | 42. 1 27. 3 | 15.7 | 43.0 | 1, 582 318 |
| PloridaAlabama | 1 | 108, 975 147, 970 | 30.3 45.4 | 16. 8 38. 4 | 47. 1 83. 8 | 1,686 |
| Southeast | 29 | 399, 822 | 36.8 | 24.4 | 61. 2 | 4, 942 |
| Manhad | | 111 660 | 50.1 | 16.2 | 66.3 | 427 |
| Mississippi | 1 13 | 111,669 274,813 | 46.7 | 30.6 | 77.3 | 2,816 |
| Louisiana | 1 | 274, 813 21, 197 | 35. 3 | | 35.3 | 48 |
| Delta States | 15 | 407, 679 | 47. 1 | 25.3 | 72.4 | 3, 291 |
| Oklahoma Texas | 33 | 35, 352 567, 251 | 35. 6 17. 0 | 8. 5 5. 8 | 44.1 22.8 | 383 8, 919 |
| Southern Plains | 35 | 602, 603 | 18.1 | 5.9 | 24.0 | 9, 302 |
| The second secon | | | 13.1 | 8.7 | 21.8 | 1 000 |
| MontanaIdaho | 12 | 128, 393 174, 539 | 10.5 | 5. 5 | 16.0 | 1,306 |
| Wynming | 12 7 2 5 | 174, 539 6, 180 365, 952 | 27.8 | 30.5 | 58.3 | 144 |
| Colorado New Mexico | 5 | 365, 952 | 27. 8 9. 2 0 | 8.9 | 18.1 | 1,351 |
| Arizona . | 0 | 0 | 0 | 0 | 0 | 0 |
| Utah 4 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mountain | 26 | 675, 034 | 10.5 | 8.1 | 18 6 | 4. 089 |
| And A control of the | 1 | 5, 887 | 2.6 | 9.0 | 11.6 | 202 |
| Washington | 5 | 244.645 | 15.0 | 19.3 | 34.3 | 1,459 |
| California | 10 | 244, 645 587, 370 | 11.4 | 13.0 | 24.4 | 1,459 3,938 |
| Pacific | 16 | 837, 902 | 12.3 | 14.7 | 27.0 | 5, 599 |
| United States | 1,608 | 32, 516, 186 | 17.3 | 8.5 | 25.8 | 201, 307 |

See footnotes on page 502.

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7, 490 0, 644 5, 625 3, 328 8, 033 2, 384 0, 252 7, 639 2, 608 7, 264 0, 540 9, 497 5, 418 1, 146 1, 307

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Table 717.—Experimental crop insurance programs: Coverage, amount of premiums and indemnities, by crops, United States, 1948–60

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Barl Bear Citro Corr Cott Flax Grai Oats Oran Peac Rice Soyh Tobs

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1944-1945-1946-1947-1948-1950-1951-1952-1953-1954-1955-1956-1958-1959-1960-1961-

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| providents man | emilia emi | Cov | erage | incorporation in the same of t | | 1 | Indemnitie | 8 |
|--------------------------------|-----------------------------------|---|---|--|--|--|-------------------------------------|---|
| Commodity and year | County program | Insured units 1 | Acreage 3 insured | Maximum insured produc- tion | Amount of premium | Number | Acreage indem- nified | Amount |
| Barley: 1956 | Number 9 14 | Number 1, 931 2, 791 4, 938 9, 054 | 1,000 acres 99 184 | 1,000 dollars 1,294 2,518 | 1,000 dollars 102 190 | 163 191 486 2,101 | 1,000 acres 8 12 | 1,000 dollars 39 68 121 |
| 1958 | 29 78 99 | 9, 054 9, 929 | 288 484 439 | 2, 518 3, 861 6, 264 5, 823 | 311 527 514 | 2, 101 919 | 20 92 54 | 567 357 |
| Dry edible beans: 1948-56 | 177 16 18 | 43, 120 2, 818 3, 245 2, 916 | 848 59 72 | 22, 988 1, 697 2, 251 2, 589 | 1,289 107 130 | 6, 184 387 186 | 142 6 5 | 1,606 111 42 103 |
| 1969 | 18 22 | 3,336 | 78 69 | 2,418 | 113 136 | 373 285 | 13 8 | 80 |
| 1951-56 * | 9 2 3 4 | 2,793 974 1,370 1,516 | 45 8 12 14 | 7,501 1,481 2,231 2,759 | 507 95 149 192 | 43 672 39 91 933 | (4) (5) (6) | 28 689 18 46 |
| 1960 | 772 | 1,588 | 10,683 | 2,813 | 195 11,292 | 933 | 1,239 | 531 |
| 1957 | 115 207 254 265 | 328, 947 40, 443 37, 958 55, 202 53, 887 | 1,296 1,212 2,011 1,927 | 242, 124 28, 319 32, 069 53, 406 56, 212 | 2,229 2,068 3,416 3,576 | 4, 177 3, 616 7, 503 10, 359 | 92 106 308 496 | 1,026 1,166 2,967 5,207 |
| 1948-56 4 | 811 119 118 131 | 354, 995 25, 608 16, 085 21, 508 17, 968 | 7,121 387 261 336 | 293, 971 18, 035 12, 592 17, 686 | 16,363 1,105 753 1,288 | 70,503 3,800 1,142 2,012 2,816 | 1,178 43 10 33 | 17, 479 593 187 574 |
| 1960 | 142 | | 4,971 | 16, 513 66, 225 | 1,192 7,004 | 2,816 22,221 | 678 | 618 |
| 1957 1958 1969 1960 | 52 55 71 73 | 147, 230 10, 671 9, 712 10, 622 10, 616 | 355 280 312 307 | 4, 408 3, 557 3, 914 3, 925 | 514 410 451 452 | 5,436 958 3,459 1,197 | 183 31 114 36 | 4, 573 1, 265 185 740 211 |
| Jrain sorghum: 1959 1960 | 3 3 | 129 78 | 5 3 | 54 96 | 5 3 | 7 2 | 8 | 1 |
| 98ts: 1959 1960 | 22 25 | 3,852 4,230 | 108 112 | 1,235 1,268 | 81 83 | 577 378 | 18 | 80 54 |
| Dranges: 1958 | 1 | 258 280 202 | 3 4 3 | 1, 185 1, 252 892 | 116 121 94 | 26 34 48 | 8 | 21 29 77 |
| Peaches: 1967 | of the last | 113 128 122 | 3 3 | 148 317 318 | 37 48 49 | 20 45 53 | 1 | 19 38 55 |
| 1960 Rice: | 1 | 150 | 3 | 343 | 52 | 60 | 1 | |
| 1960 | 13 | 2 841 | 47 | 1 142 | 15 73 | 388 | (4) | 0 A5 |
| 1957 | 7 136 201 214 | 2,841 1,399 14,409 20,537 20,815 | 29 364 456 464 | 1,142 743 7,565 8,799 10,140 | 50 500 602 671 | 155 902 1,517 1,479 | 3 21 34 43 | 55 33 181 265 377 |
| Tobacco: 1948-56 3 | 750 149 151 160 | 861, 593 95, 522 90, 807 100, 162 102, 603 | 1,686 140 143 150 | 465, 224 46, 582 47, 948 54, 241 58, 209 | 15, 261 1, 629 1, 650 1, 699 | 68, 113 4, 251 2, 348 3, 820 | 104 5 2 3 | 11,307 559 310 |
| 1960 1900 | 166 | | 153 | | 2,028 | 3,820 4,852 | 3 | 645 715 |
| 1948-56 3 | 3,026 390 394 457 480 | 1, 187, 668 117, 309 119, 343 125, 212 118, 381 | 80, 273 5, 877 6, 387 6, 239 5, 870 | 1,116,098 88,363 97,490 95,992 90,357 | 101, 641 8, 106 9, 427 8, 631 7, 928 | 201, 637 15, 135 3, 897 18, 830 5, 465 | 16, 109 694 207 839 245 | 110,347 4,858 1,490 5,876 1,841 |
| 1960 | 667 124 100 63 49 | 331, 556 69, 309 46, 009 22, 121 13, 071 | 27, 976 3, 122 2, 140 1, 509 1, 313 | 416, 612 48, 000 31, 646 22, 319 16, 607 | 19, 523 3, 344 2, 054 1, 288 867 | 57, 488 10, 112 3, 166 4, 533 502 | 4,565 357 91 356 42 | 27, 982 2, 787 748 2, 189 234 |

See footnotes on page 505.

Table 718.—Crop losses: Average percent of indemnities attributed to specific hazards, by crops, 1939-60

| Crop | Years of insur- ance | Drought | Excess mois- ture | Hail | Insects | Frost, freeze, cold, and winter- kill | Disease | Wind | Flood | All |
|---------------------------------|--|----------------------------------|----------------------------------|----------------------|-----------------------|---|-----------------------|-------------------------------|-----------------------|------------------------------|
| Barley Beans (Dry) Citrus | 1956-60 1948-60 1951-60 | Percent 43.4 27.8 | Percent 7.1 21.6 | Percent 23. 9 26. 8 | Percent 2.2 1.8 | Percent 4.1 9.4 59.0 | Percent 0.7 5.5 | Percent 4.1 3.6 41.0 | Percent 0.2 1.2 | Percent 14.4 2.3 |
| Corn | 1945-60 1942-60 1945-60 1959-60 | 48.0 31.6 29.9 62.9 | 27. 9 24. 2 29. 8 16. 8 | 5.6 6.2 7.5 | 2.5 25.6 2.1 | 6.3 1.9 7.7 | 2.4 1.0 6.2 | .8 4.5 3.3 12.2 | 2.8 2.9 1.8 | 3. 2. 2. 11. 8. 1 |
| OatsOrangesPeaches | 1956-60 1958-60 1957-60 1960 | 30.1 | 17.8 | 21. 6 24. 4 | 12.6 | 1. 0 100. 0 73. 8 | .7 | 3.1 | | 13.1 |
| Soybeans Tobacco Wheat | 1955-60 1945-60 1939-60 | 94. 2 37. 1 48. 1 43. 6 | 29.0 15.6 4.5 | 16.3 13.7 12.5 | .3 .7 6.2 | .5 1.4 13.3 | 11.6 7.3 | 4.0 7.7 | 10.7 1.8 1.8 | 5. 8 5. 4 3. 1 3. 1 |

Federal Crop Insurance Corporation.

and

unt

28 689 18

46 531

3, 122 1, 026 1, 165 2, 967 5, 207

574 615

80 54

9

0,347 4,858 1,490 5,876 1,841

Table 719.—Farm-mortgage loans: Amount outstanding held by principal lenders, United States, Jan. 1, 1944-61 1

| Year | Federal land banks ² | Federal Farm Mortgage Corpora- tion 3 3 | Joint-stock land banks 3 4 | Farmers Home Adminis- tration ⁸ | Life insurance companies | Commercial and savings banks 7 | Individuals and others | Total |
|------|---------------------------------------|---|----------------------------------|---|--------------------------------|--------------------------------|---------------------------|---------------|
| | 1.000 dollars | 1.000 dollars | 1,000 dollars | 1.000 dollars | 1.000 dollars | 1,000 dollars | 1,000 dollars | 1.000 dollars |
| 1944 | 1, 452, 886 | 429, 751 | 10,097 | 173, 695 | 986, 661 | 448, 433 | 1,894,148 | 5, 395, 671 |
| 1945 | 1, 209, 676 | 347, 307 | 5,485 | 195, 519 | 938, 275 | 449, 582 | 1, 795, 101 | 4, 940, 918 |
| 1946 | 1,078,952 | 239, 365 | 3,208 | 184, 091 | 891, 263 | 507, 298 | 1,856,287 | 4, 760, 464 |
| 1947 | 976, 748 | 146, 621 | 1,641 | 191, 954 | 888, 665 | 683, 229 | 2,008,112 | 4, 896, 970 |
| 1948 | 888, 933 | 107,066 | 645 | 197, 927 | 959, 715 | 840, 647 | 2,069,312 | 5, 064, 245 |
| 1949 | 868, 156 | 77, 920 | 462 | 192,328 | 1,036,383 | 900,843 | 2, 212, 239 | 5, 288, 331 |
| 1950 | 906, 077 | 58,650 | 270 | 193, 301 | 1, 172, 326 | 937, 144 | 2,311,510 | 5, 579, 278 |
| 1951 | 947, 431 | 44,008 | | 220, 104 | 1,352,635 | 1,008,359 | 2, 545, 822 | 6, 118, 359 |
| 1952 | 994, 128 | 32,778 | | 240,809 | 1, 541, 874 | 1,046,923 | 2, 819, 107 | 6, 675, 619 |
| 1953 | 1,071,358 | 23, 899 | | 268, 257 | 1,716,022 | 1, 105, 096 | 3, 078, 568 | 7, 263, 200 |
| 1954 | 1, 169, 418 | 17,628 | | 282,098 | 1,892,773 | 1, 131, 214 | 3, 279, 073 | 7, 772, 204 |
| 1955 | 1, 266, 953 | 12,834 | | 287, 171 | 2,051,784 | 1, 210, 676 | 3, 459, 419 | 8, 288, 837 |
| 1956 | 1,480,204 | | | 277, 869 | 2,271,784 | 1,346,287 | 3,690,009 | 9, 066, 158 |
| 1957 | 1,722,381 | | | 289, 546 | 2, 476, 543 | 1,386,270 | 4,032,883 | 9, 907, 623 |
| 1958 | 1, 897, 187 | | | 339, 865 | 2, 578, 958 | 1,414,207 | 4, 276, 815 | 10, 507, 032 |
| 1959 | 2,065,372 | | | 388, 010 | 2, 661, 229 | 1,511,859 | 4,627,794 | 11, 254, 264 |
| 1960 | 2, 334, 795 | | | 437, 016 | 2, 819, 542 | 1,625,024 | 5, 072, 382 | 12, 288, 759 |
| 1961 | 2, 538, 425 | | | 481, 610 | 8 2, 984, 197 | 1, 686, 139 | 8 5, 412, 315 | 13, 102, 686 |

1 Excludes Alaska, Hawaii, Puerto Rico, and possessions.

1 Mortgages in process of foreclosure were estimated for 1951 and 1952.

1 Loans were made on the Corporation's behalf by the Land Bank Commissioner. Loans were limited to refinancing of existing Commissioner loans from July 1, 1947 to June 30, 1955 when outstanding loans of the Corporation were sold to the 12 Federal land banks.

4 Joint-stock land banks in liquidation which was completed Apr. 26, 1951.

5 Data include tenant-purchase loans; direct soil and water conservation loans to individuals; farm-development (special real estate) loans and farm-enlargement loans beginning 1945; project-liquidation loans beginning 1945 farm-housing loans beginning July 1950; and building improvement loans beginning 1955. Data also include loans for these purposes from State Corporation trust funds.

Estimates based on direct reports from life insurance companies, official reports submitted to State insurance commissioners, "Best's Life Insurance Reports," "Spectator Life Insurance Yearbook," and data from Life Insurance Association of America and Institute of Life Insurance Includes legal reserve companies only.

7 1944-47, insured commercial banks; and 1948 to date, all operating commercial, savings, and private banks. Beginning 1966, includes soil and water conservation loans insured by the Farmers Home Administration.

Economic Research Service, Data for 1919-43 in Agricultural Statistics, 1957, table 711.

FOOTNOTES FOR TABLE 717

Number of farms on which the insured crop was planted, including duplication where both the landlord and tenant are insured. Insured farms on which no insured crop was planted are not included.

The insured share of the planted acreage on the farm.

Data for individual years 1948-56 are shown in Agricultural Statistics, 1967, table 710.

Less than 500 acres.

Includes a combination of commodities varying by counties.

Federal Crop Insurance Corporation.

Table 720.—Farm mortgages: Loans made or recorded grouped by principal lenders, United States, 1944-60

| | | L | ens mad | 0.1 | | Morte | rages reco | rded * | To | tal | |
|--------------------------------|------------------|---------------------------|---------------------------------|--------------------------------|--|------------------------|-------------------------|---------------------------|------------------|-----------------------|--|
| Year | Federal | Land | | Farmers Home Administration | | | Banks | Indi- viduals | 0 | Number of loans | |
| 100 PA 1000 121 SA 5A VA | land banks * | Bank Commis- sioner | Farm owner- ship loans | Farm housing loans | Soil and water conser- vation 7 | ance com- panies | trust com- panies | and miscel- laneous | Amount | and mort- gages | |
| 16 m XP | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | Number | |
| 1944 | 69, 418 | | 36,317 | | 745 | 160, 758 | 255, 343 | 413, 924 | | 286, 379 | |
| 948 | 91, 889 | | 161, 571 | ********* | 685 | 145, 121 | 312, 780 | | 1, 054, 430 | | |
| 1946 | 128, 572 | 14,611 | 47,303 | | 1, 123 | 199, 979 | 521, 872 | 572, 748 | 1, 486, 208 | 374, 157 | |
| 947 | | | 26,086 | | 955 | 230, 882 | 487, 092 | 547, 498 | 1, 440, 140 | 348, 320 | |
| 1948 | 148, 574 | | 18, 816 | | 1,424 1,705 | 259, 154 | 436, 395 | 562, 665 | 1, 427, 045 | | |
| 1949 | 180, 624 | | 15, 143 | | 1,705 | 276, 929 | 396, 466 | 537, 654 | 1, 408, 540 | 329, 351 | |
| 1950 | 203, 129 | 25 | 14, 324 | 28, 512 | 2,633 | 348, 003 | 471,599 | 587, 670 | 1, 655, 895 | 352, 358 | |
| 1951 | 211, 378 | | 22, 169 | | 2,878 | 381, 614 | 458, 422 | 670, 616 | 1,770,248 | 330, 759 | |
| 1962 | 251, 592 | | 22,316 | | 4,612 | 345, 615 | 483, 677 | 644, 384 | 1,777,619 | 315, 671 | |
| 1953 | 286, 106 | 40 | 15, 665 | 14, 521 | 5, 691 | 394, 485 | 483, 990 | 653, 129 | 1,853,627 | 313, 580 | |
| 1964 | 301, 948 | 31 | 18, 990 | 3, 425 | 4,343 | 390, 322 | 500,080 | 666, 360 | 1, 885, 499 | 315, 940 | |
| 1955 | | | 15, 217 | | 89 | 506, 999 | 582,001 | 814, 854 | 2,401,863 | 337, 030 | |
| 1956 | | | 27, 505 | | 2, 111 | 487, 953 | 527, 949 | | 2,387,627 | 308, 458 | |
| 1957 | 403, 635 | | 42,902 | | 4,681 | 387, 504 | 502, 726 | 887,300 | 2, 253, 977 | 293, 382 | |
| 1958 | 472, 497 | | 26, 854 | | | 390,310 | 554, 913 | 935, 578 | 2, 432, 612 | 239, 414 | |
| 1959 | 626, 342 | | 27, 518 | | | 450, 119 | 600, 380 | 1,001,378 | 2, 814, 278 | 297,854 | |
| 1980 | 520, 213 | | 32, 695 | 42,882 | 1,365 | 413, 337 | 541, 022 | 1, 018, 221 | 2, 569, 735 | 266, 33 | |

148 States only.

148 States only.

149 States only.

149 States only.

149 States only.

149 States only.

159 States only.

159 States only.

159 States only.

159 States only.

169 States only.

169 States only.

169 States only.

169 States only because Puerto Rico is excluded. Prior to 1986 the data on Federal land bank loans made differ from the data in table rate sable and sable 732 only because Puerto Rico is excluded. Prior to 1986 the data on Federal land bank loans made in both this table and sable 732 included the outstanding loan belance as well as new money advanced in a part of the cases where existing borrowers obtained additional loans. Beginning in 1986, however, an effort was made to include the outstanding belance in loans made for a larger number of existing borrowers obtaining additional loans. By 1988 the data in this table include all outstanding loan balances in cases where borrowers obtained additional financing.

14 Loans by the Land Bank Commissioner were made on behalf of the Federal Farm Mortgage Corporation. Authority to make Land Bank Commissioner loans expired July 1, 1947, except for the limited purpose of refinancing loans previously made by the Land Bank Commissioner. Liquidation of commissioner loans was completed June 30, 1985.

pleted June 30, 1955.

* Includes tenant purchase, farm enlargement, farm development, building improvement and project liquidation loans, loans primarily for refinancing purposes, and similar loans from State Corporation trust funds. Figures represent amounts advanced for project liquidation loans and amounts obligated for all other types of loans. Data for 1944 include all project liquidation loans made from inception of program through Dec. 31, 1944, no breakdown by years being available for such loans prior to that date. Does not include insured farm ownership loans.

* Amount obligated. Data for 1950 include all loans obligated from beginning of farm housing program in Novem-

Amount obligated. Does not include insured soil and water conservation loans.

* Estimates based on reports from counties including 30-50 percent of the farms in the United States. Includes purchase money mortgages and sales contracts to the extent they were recorded.

Farm Credit Administration. Prepared in cooperation with the 12 Federal land banks. Data for 1919-43 in Agricultural Statistics, 1957, table 712.

Table 721.—Farm mortgages: Loans made or recorded grouped by principal lenders, by geographic divisions, 1960 1

| | Federal | 1601 .00 .072 | Mortgages | recorded 3 | California of | To | tal |
|---|---|---|---|--|--|---|--|
| Geographic division | land banks ² | Individ- uals | Banks and trust companies | Insurance companies | Miscella- neous 4 | Amount | Number of loans and mortgages |
| New England Middle Atlantic East North Central West North Central South Atlantic East South Central West South Central Mountain Pacific | 1,000 dollars 6,092 21,162 91,265 130,755 59,768 42,729 60,152 55,739 52,560 | 1,000 dollars 11,603 27,467 53,653 121,205 79,746 41,290 74,149 54,424 148,854 | 1,000 dollars 11, 919 52, 563 119, 452 73, 120 95, 586 70, 109 49, 097 18, 882 50, 294 | 1,000 dollars 574 4,598 68,884 123,429 19,035 27,438 80,713 52,033 36,633 | 1,000 dollars 5,372 9,313 58,518 42,294 138,876 74,975 52,227 42,236 58,871 | 1,000 dollars 35,650 115,103 391,763 490,803 393,011 256,541 316,338 223,314 347,212 | Number 3, 932 10, 680 39, 627 49, 589 66, 49 38, 793 27, 697 11, 582 17, 945 |
| United States | 520, 213 | 612, 481 | 541, 022 | 413, 337 | 482,682 | 2, 569, 735 | 266, 339 |

448 States only.

**J. Loans on regular mortgages including purchase money mortgages and sales contracts. Includes outstanding balances where borrowers obtained additional loans.

**Include purchase money mortgages and sales contracts to the extent they were recorded.

**Includes Farmers Home Administration, and miscellaneous lenders.

Farm Credit Administration, Prepared in cooperation with the 12 Federal land banks.

Tak

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No Mich Wisc Min

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Sout! Nebr Kans No Virgi West Kent Tenn

Ap South Georg Alabi Sou

Missi Arkai Del Oklah Sou

Mont Idaho Wyor New 1 Arizon Utah. Mo

Wash Orego: Califo Paci

Alaska Hawa Unit

See 1

Table 722.—Farm-mortgage loans: Amount held by selected lender groups, by States,
Jan. 1, 1960 and 1961

| State and region | Feder | ral land nks ¹ | Life in comp | surance anies ³ | Farmer Adminis | s Home stration 4 | All | thers * |
|--|---------------------|--------------------------------|----------------------------------|-------------------------------|--------------------|---------------------------|---|---|
| ALLESS OF THE WANTED | 1960 | 1961 2 | 1960 | 1961 3 | 1960 | 1961 9 | 1960 | 1961 3 |
| 12.28 | 1,000 | 1,000 | 1.000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| Jan. 188 1880 THE | dollars | dollars | dollars | dollars | dollars | dollars | dollars | dollars |
| Maine | 4,415 | 4,317 | 469 | 426 | 4,702 | 5, 483 | 26, 271 | 26, 80 |
| New Hampshire | 2, 207 9, 786 | 2, 178 10, 106 | 1,393 | 1, 591 | 508 1,057 | 594 1, 159 | 28, 039 33, 247 | 27, 14 34, 2 |
| Vermont. Massachusetts | 8, 755 | 8 845 | 713 | 675 | 678 | 684 | 43,825 | |
| Rhode Island | 1,319 9,965 | 1,387 10,750 | 9 | 8 | 32 291 | 66 | 4,422 39,266 | 3, 84 38, 53 229, 21 |
| New York | 52,010 | 1 27.2018 | 2,099 | 2,090 13,806 | 3,827 | 345 4, 128 | 211 489 | 229.2 |
| New Jersey Pennsylvania | 14 040 | 14, 992 29, 284 | 4, 173 13, 514 | 12,922 | 2,433 | 2, 532 | 65, 262 | 63, 9 221, 8 |
| Pennsylvania | 27,839 2,921 | 29, 284 3, 261 | 9,475 | 9, 901 563 | 6, 032 | 6,666 | 209,093 | 221,8 |
| Delaware Maryland • | 11, 987 | 13,001 | 7,066 | 7,378 | 2,634 | 2,690 | 65, 262 209, 093 13, 171 76, 374 | 14, 94 81, 00 |
| Northeast | 145, 472 | 155, 329 | 49,376 | 49, 422 | 22, 543 | 24, 727 | 750, 459 | 783, 0 |
| Michigan | 79, 061 | 85, 081 | 20,800 | 21,293 | 7.026 | | 226, 110 | 238.60 |
| Wisconsin | 65,032 | 66,804 | 20,800 30,098 | 31,440 | 7,026 11,182 | 7,884 12,274 | 226, 110 354, 965 330, 648 | 238, 62 378, 63 |
| MITTINGO PARTICIONAL PROPERTY AND ADDRESS OF THE PARTICION ADDRESS OF THE PARTICION AND ADDRESS OF THE PARTICION AND ADDRESS OF THE PARTICION AND ADDRESS OF THE PARTICION ADDRE | | 129,182 | 139,005 | 147, 249 | 9, 545 | 10,306 | | 344, 52 |
| Lake States | 264, 351 | 281, 067 | 189, 903 | 199, 982 | 27,703 | 30,464 | 911, 723 | 961, 78 |
| Ohio | 78, 554 | 87 333 | 78, 993 | 82,780 | 6, 434 6, 790 | 7,334 | 315, 239 203, 803 | 327,84 |
| Indiana Illinois | 73, 417 124, 719 | 80,860 137,809 | 137,696 | 141, 566 218, 871 | 6,790 | 7,493 | 203, 803 185, 658 | 213, 69 198, 59 |
| Iowa | 158, 214 59, 640 | 172, 977 66, 258 | 204, 826 336, 760 124, 874 | 344, 904 128, 461 | 11, 195 20, 888 | 7,510 12,330 22,649 | 334, 405 169, 702 | 342, 67 177, 16 |
| Missouri | | | | | | | | |
| Corn Belt | 494, 544 | 545, 237 | 883, 149 | 916, 582 | 51,776 | 57,316 | 1, 208, 807 | 1, 259, 98 |
| North Dakota | 36,889 | 44,090 | 12,455 | 13,092 | 11,625 | 13, 793 | 111, 974 | 129, 35 52, 24 133, 20 131, 93 |
| South Dakota Nebraska | 66, 974 | 74, 249 | 48, 562 | 47,617 | 7,784 | 9, 380 | 49,065 | 52, 24 |
| Kansas | 102, 287 92, 963 | 74, 249 108, 181 96, 937 | 122,842 108,859 | 47,617 127,429 112,119 | 9,069 | 8, 536 10, 121 | 129, 554 127, 118 | 131, 93 |
| Northern Plains | 299, 113 | 323, 466 | 292, 718 | 300, 257 | 36, 382 | 41, 830 | 417,711 | 446, 74 |
| Virginia | 21,481 | 23, 169 | 24, 982 | 26, 246 | 6,626 | 7, 156 | 128, 708 | 133.20 |
| West Virginia | 21, 481 6, 911 | 7,050 56,107 | 1,660 35,785 | 2,330 37,113 | 5, 163 19, 388 | 5, 431 22, 377 | 24,397 | 133, 29 25, 92 178, 27 |
| North Carolina | 47, 557 31, 768 | 36, 107 | 35, 785 | 37, 113 | 19,388 | 22,377 | 24, 397 165, 239 112, 705 | 178, 27 |
| Tennessee | 32, 564 | 35, 430 35, 928 | 49, 906 23, 634 | 52, 106 23, 419 | 9, 571 17, 750 | 11, 282 20, 296 | 120, 868 | 121,00 131,04 |
| Appalachian | 140, 281 | 157, 684 | 135, 967 | 141, 214 | 58, 498 | 66, 542 | 551, 917 | 589, 60 |
| South Carolina | 26, 103 | 29, 571 | 12,764 | 12, 503 | 13, 516 | 15, 542 | 59,388 | 65,06 |
| Georgia | 49,660 | 57, 136 30, 222 56, 748 | 31, 504 68, 589 18, 709 | 33, 518 | 22, 389 | 24, 493 | 116,368 | 126, 70 136, 11 |
| FloridaAlabama | 26,801 51,305 | 30, 222 | 68, 589 | 70, 770 20, 755 | 11,419 21,356 | 12, 926 23, 784 | 130, 617 | 136, 11 |
| Southeast. | 153, 869 | 173, 677 | 131, 566 | 137, 546 | 68, 680 | 76, 745 | 101, 167 407, 540 | 438, 23 |
| Mississippi | 48, 031 | 50,848 | 74, 410 | 80, 264 | 31, 311 | 33, 876 | 117, 957 | 127, 95 |
| Arkansas | 26, 737 | 29, 481 | 99, 985 | 107, 854 | 13, 316 | 15, 173 | 91, 295 | 100,09 |
| Duisimis | 33, 132 | 29, 481 37, 269 | 99, 985 24, 061 | 26, 911 | 13, 316 12, 396 | 13, 214 | 91, 295 80, 722 | 100,09 87,93 |
| Delta States | 107, 900 | 117, 598 | 198, 456 | 215, 029 | 57, 023 | 62, 263 | 289, 974 | 315, 98 |
| Oklahoma Pexas | 38, 939 226, 537 | 39, 959 235, 903 | 80, 202 293, 978 | 88, 726 321, 172 | 14, 635 27, 238 | 16,030 27,664 | 102,410 | 110, 583 293, 396 |
| Southern Plains | 265, 476 | 275, 862 | 374, 180 | 409, 898 | 41,873 | 43,694 | 277, 553 379, 963 | 403, 98 |
| Montana | 45 448 | | | | 5,007 | | | |
| daho | 58, 444 19, 995 | 53, 883 66, 364 | 43, 221 56, 813 | 47, 975 62, 467 | 14 895 | 5, 828 15, 411 | 116,344 127,303 | 132, 63: 140, 37 |
| Wyoming | 19,995 | 22, 275 | 32, 382 | 33, 981 | 4.331 | 4, 462 | 127, 303 25, 881 109, 063 | 27, 45 |
| daho | 44,012 17,076 | 22, 275 47, 839 18, 177 | 71,075 | 72, 785 44, 860 | 3, 938 3, 470 | 4,035 | 109, 063 | 113, 93 |
| VI IBOHR | | | 42, 871 43, 532 | 48, 091 | 1,928 | 1,934 | 40, 078 64, 358 | 42, 459 66, 36 |
| Utah Nevada | 17, 064 3, 977 | 18,026 | 12, 269 12, 248 | 12, 194 14, 040 | 8,097 | 9, 226 | 54,374 21,538 | 56, 536 |
| Mountain | 222,350 | 4, 619 248, 430 | 314, 411 | 336, 393 | 42, 271 | 632 44, 958 | 21, 538 558, 939 | 25, 93 605, 69 |
| | | | | | | | | |
| Washington Oregon | 41, 942 38, 090 | 46, 173 42, 490 | 41, 849 42, 398 165, 569 | 47,727 | 15, 985 6, 150 | 17, 999 6, 665 | 200, 765 170, 566 | 219, 100 178, 277 |
| Oregon Dalifornia | 38, 090 161, 407 | 42, 490 171, 412 | 165, 569 | 45, 441 184, 706 | 8, 133 | 8,407 | 849, 042 | 178, 278 896, 031 |
| Pacific | 241, 439 | 260,075 | 249, 816 | 277, 874 | 30, 268 | | 1, 220, 378 | 1, 293, 410 |
| Alaska | 329 | 619 | 0 | 0 | 367 1,886 | 526 1,849 | 295 5, 952 | 306 4, 794 |
| United States | | | | | -, | -, | -, | -,,,,,, |

See footnotes on page 508.

Table 723.—Farm-mortgage loans: Total outstanding by farming regions, Jan. 1, 1944-61 1

| Year | Northeast | Lake States | Corn Belt | Northern Plains | Appalachian | Southeast |
|-----------|----------------------|----------------------------------|---|---|---|---|
| | 1,000 dollars | 1.000 dollars | 1.000 dollars | 1.000 dollars | 1.000 dollars | 1,000 dollars |
| 1944 | 484, 643 | 762, 151 | 1,488,346 | 656, 449 | 325, 039 | 224, 448 |
| 1945 | 455, 778 | 711, 701 | 1,337,346 | 573, 931 | 301, 352 | 200, 811 |
| | | 671, 863 | | | 302, 866 | 203, 877 |
| 1946 | 449, 473 | | 1,247,672 | 515, 755 | | |
| 1947 | 492, 433 | 666, 049 | 1,218,074 | 481, 360 | 332, 157 | 227, 558 |
| 1948 | 529, 357 | 674, 379 | 1,200,449 | 445, 706 | 357, 944 | 247, 48 |
| 1949 | 556, 679 | 686, 797 | 1, 232, 282 | 434, 977 | 375, 416 | 263, 586 |
| 1950 | 578, 399 | 715, 347 | 1, 295, 792 | 459, 875 | 379, 453 | 271, 290 |
| 1951 | 604, 942 | 774, 751 | 1, 412, 301 | 502, 103 | 429, 254 | 312, 45 |
| 1952 | 639, 816 | 831, 824 | 1, 531, 501 | 544,065 | 477,313 | 355, 03 |
| 1953 | 685, 449 | 891, 129 | 1,632,760 | 584, 923 | 521, 331 | 396, 810 |
| 1954 | 725, 789 | 936,008 | 1,701,804 | 630, 878 | 558, 763 | 425, 649 |
| 1985 | 767, 557 | 985, 657 | 1,797,692 | 673, 279 | 598, 123 | 459, 463 |
| 1956 | 802, 266 | 1,063,168 | 1, 966, 841 | 757, 197 | 643, 034 | 506, 433 |
| 1957 | 846, 086 | 1, 150, 045 | 2, 146, 640 | 860, 947 | 689, 873 | 565, 174 |
| 1958 | 875, 303 | 1, 206, 665 | 2, 272, 762 | 931, 531 | 741, 373 | 606, 616 |
| 1959 | 919, 320 | 1, 279, 685 | 2,414,312 | 973, 202 | 804, 996 | 679, 613 |
| 1960 | 967, 849 | 1, 393, 680 | 2, 638, 276 | 1,045,924 | 886, 663 | 761, 655 |
| 1961 2 | 1, 012, 515 | 1, 473, 295 | 2,779,115 | 1, 112, 298 | 955, 041 | 826, 208 |
| Y | 'ear | Delta States | Southern Plains | Mountain | Pacific | United States |
| • | | | | | | |
| 888-711 1 | DE All Borg, Boll J. | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| | | 206, 318 | 485, 321 | 279,014 | 483, 945 | 5, 395, 671 |
| 1945 | | 195, 509 | 440, 138 | 262, 291 | 462,058 | 4, 940, 918 |
| 1946 | | 200,090 | 421,713 | 265, 629 | 481, 526 | 4, 760, 46 |
| 1947 | | 214, 734 | 433, 581 | 296, 317 | 534, 710 | 4, 896, 970 |
| 1948 | | 224, 210 | 456, 268 | 340, 612 | 587, 838 | 5,064,24 |
| 1949 | | 230, 172 | 483, 639 | 382,467 | 642,316 | 5, 288, 33 |
| 1950 | | 238,748 | 517.471 | 424, 502 | 698, 401 | 5, 579, 278 |
| 1961 | | 267, 998 | 567, 430 | 486, 313 | 780, 816 | 6, 118, 35 |
| 1952 | | 294, 412 | 612, 147 | 540, 274 | 849, 228 | 6, 675, 61 |
| 1953 | | 332, 341 | 686, 134 | 597, 627 | 984, 690 | 7, 263, 20 |
| 1054 | | 363,605 | (50, 410 | 664, 797 | 1,014,501 | 7,772,20 |
| 1988 | | 397, 110 | 802,095 | 735, 759 | 1,072,098 | 8, 288, 83 |
| 1056 | | 437, 563 | 883, 548 | 808, 280 | 1, 197, 824 | 9, 066, 15 |
| 1057 | | 482, 131 | 945, 602 | 908, 055 | 1,313,070 | 9, 907, 62 |
| 1020 | | 529, 686 | 979, 602 | 970, 351 | 1, 393, 143 | 10, 507, 03 |
| 1 18005 | | | | | | |
| | | | | | | |
| 1959 | | 592,772 | 1,012,701 | 1,039,249 | 1, 538, 415 | 11, 254, 26 |
| 1960 | | 592, 772 653, 353 710, 877 | 1, 012, 701 1, 061, 492 1, 133, 435 | 1, 039, 249 1, 137, 971 1, 235, 475 | 1, 538, 415 1, 741, 896 1, 864, 430 | 11, 254, 26 12, 288, 75 13, 102, 68 |

1 Excludes Alaska and Hawaii.

² Preliminary.

Economic Research Service, Data for 1910-43 in Agricultural Statistics, 1957, table 715.

FOOTNOTES FOR TABLE 722

¹ Includes mortgages in process of foreclosure.

Economic Research Service.

Table

Maine New H Vermon Massac Rhode Connec New Yo New Je Pennsy Delawa Maryla

North Michiga Wiscons Lake

Indiana Minois. Iowa... Missour Corn :

North I South I Nebrask Kansas. North Virginia West Vi Kentuck

Appal South C Georgia. Florida. Alabami

Tenness

South Mississi Arkansa Louisiar

Delta

South Montan

Idaho... Wyomir Colorado New Me Arizona. Utah.... Nevada

Monn Washing Oregon. Californ

Pacific Alaska. Hawaii.

> United 1 Preli Econo

Includes mortgages in process of foreclosure.
 Preliminary.
 Includes United States legal reserve companies only. Includes regular mortgages, purchase-money mortgages, and sales contracts.
 Includes direct farm-ownership loans, direct soil and water conservation loans to individuals, and farm-housing loans. Also includes direct farm-ownership loans made from State Corporation trust funds.
 Includes loans held by all operating commercial, savings, and private banks, individuals, and miscellaneous lenders. State estimates are approximate and should be used only as general indicators of the amount of mortgage debt held by this group. See table 724 for State data on loans held by all operating banks (classified by location of bank rather than by location of security).
 Includes District of Columbia.

Table 724.—Farm-mortgage loans: Total amount outstanding, by States, Jan. 1, 1945, 1950, 1959-61

| State and region | 1945 | 1950 | 1959 | 1960 | 1961 1 |
|---|--|----------------------------|---|----------------------------------|----------------------------------|
| 100000000000000000000000000000000000000 | 1,000 dellars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1.000 dellars |
| Maine | 16,713 9,706 | 20,470 15,570 | 32,711 20,127 43,932 | 35, 857 30, 823 45, 483 | 37, 031 29, 979 47, 067 |
| Maine New Hampshire | 9, 706 | 15, 570 | 20, 127 | 30,823 | 29, 979 |
| Vermont | 21, 975 36, 778 | 31,855 | 43, 932 | 45, 483 | 47,067 |
| Massachusetts | 36,778 | 38,825 | 55,022 | 53, 971 | 21.001 |
| Rhode Island Connecticut | 3, 583 26, 105 | 4,227 31,028 | 55, 022 5, 880 49, 707 | 53, 971 5, 782 51, 621 | 5,304 51,710 |
| New York | 147, 200 | 169, 428 | 278 247 | 281, 499 | 304 433 |
| New Jersey | 39, 235 | 55, 916 | 90, 121 | 95, 477 | 94, 402 |
| Pennsylvania | 39, 235 107, 358 | 55, 916 147, 781 | 278, 247 90, 121 233, 687 | 252, 439 | 304, 433 94, 402 267, 688 |
| Delaware | 6,498 | 9, 659 | 16, 402 93, 484 | 95, 477 252, 439 16, 836 | 19, 134 104, 106 |
| | 40,627 | 53, 640 | 93, 484 | 98,061 | |
| Northeast | 455, 778 | 578,399 | 919, 320 | 967,849 | 1,012,515 |
| Michigan | 144, 988 | 155, 514 | 299, 705 | 332, 997 | 352, 883 |
| Wisconsin Minnesota | 144, 988 262, 072 304, 641 | 283, 026 276, 807 | 430, 952 549, 028 | 461, 227 599, 456 | 489, 151 631, 261 |
| Lake States | 711, 701 | 715, 347 | 1, 279, 685 | 1,393,680 | 1, 473, 295 |
| Ohio | 167, 463 | 228, 681 | 430, 925 | 479, 220 | 505, 296 |
| Indiana | 176, 468 | 200, 425 | 387 580 | 421.706 | 443, 616 |
| Illinois | 269, 947 | 265, 755 | 464, 904 | 521, 672 | 562, 783 |
| Iowa | 525, 939 | 433, 878 167, 053 | 464, 904 785, 842 345, 052 | 840, 574 | 872, 890 |
| Missouri | 176, 468 269, 947 525, 939 197, 529 | 167, 053 | 345, 052 | 521, 672 840, 574 375, 104 | 394, 530 |
| Corn Belt | 1,337,346 | 1,295,792 | 2,414,312 | 2, 638, 276 | 2, 779, 115 |
| North Dakota | 91,461 | 69, 108 | 149,002 | 172, 943 | 200,340 183,491 377,351 |
| South Dakota | 91, 461 106, 761 | 87, 536 157, 956 | 160,773 | 172, 943 172, 385 | 183, 491 |
| Neuraska | 204, 174 | 157, 956 | 345, 153 | 362, 587 | 377, 351 |
| Kansas | 171, 535 | 145, 275 | 149,002 160,773 345,153 318,274 | 338,009 | 351, 116 |
| Northern Plains | 573, 931 | 459, 875 | 973, 202 | 1,045,924 | 1,112,298 |
| Virginia | 61, 765 | 74, 722 | 165, 124 | 181,797 | 189, 870 |
| West Virginia | 18,658 | 24, 804 89, 010 | 34,638 | 38, 131 | 40, 732 |
| North Carolina | 18, 658 73, 917 81, 579 | 89,010 | 240, 956 | 38, 131 267, 969 | 293, 873 219, 878 |
| Kentucky | 81,579 | 102, 902 88, 015 | 34, 638 240, 956 187, 833 176, 445 | 203, 900 | 219,878 210,688 |
| Tennessee | 65, 433 | | | 194, 816 | |
| Appalachian | 301, 352 | 379, 453 | 804, 996 | 886, 663 | 955, 041 |
| South Carolina. | 37,590 | 41, 128 | 98, 468 | 111,771 | 122,681 241,856 |
| Georgia | 66, 344 30, 318 | 84,072 65,795 | 197, 189 | 219, 921 237, 426 | 241,856 |
| Florida | 30,313 | 65, 795 | 197, 189 211, 359 | 237, 426 | 250,031 |
| Alabama | 66, 564 | 80, 295 | 172, 596 | 192, 537 | 211,637 |
| Southeast | 200,811 | 271,290 | 769, 612 | 761, 655 | 826, 205 |
| Mississippi | 83, 744 63, 695 | 101, 224 85, 329 | 247, 018 208, 099 | 271,709 231,333 | 292, 943 |
| Arkansas | 63, 695 | 85, 329 | 208,099 | 231, 333 | 292, 943 252, 607 165, 327 |
| Louisiana | 48,070 | 52, 195 | 137, 655 | 150, 311 | 100, 327 |
| Delta States | 195, 509 | 238,748 | 592,772 | 653, 353 | 710,877 |
| Oklahoma | 116, 780 | 116, 917 | 225, 032 | 236, 186 | 255, 298 |
| Texas | 116, 780 323, 358 | 116, 917 400, 584 | 787, 669 | 236, 186 825, 306 | 255, 298 878, 137 |
| Southern Plains | 440, 138 | 517,471 | 1,012,701 | 1,061,492 | 1, 133, 435 |
| Montana | 41,684 | 62,449 | 186, 328 | 210,020 | 240,318 |
| daho | 58, 494 | 79, 299 | 231, 993 | 257, 455 | 284, 621 |
| Wyoming | 24, 951 | 79, 299 35, 852 | 76,449 | 82, 589 | 88, 171 |
| Wyoming Colorado New Mexico | 58, 494 24, 951 58, 064 | 105.200 | 231, 993 76, 449 220, 984 98, 723 | 257, 455 82, 589 228, 088 | 284, 621 88, 171 238, 594 |
| New Mexico | 24, 924 | 47,699 38,751 42,312 | 98, 723 | 103, 495 126, 152 91, 804 | 108, 926 133, 633 95, 982 |
| Arizona | 22, 334 25, 720 | 38,751 | 111, 111 | 126, 152 | 133, 633 |
| Utah | 6, 120 | 42,812 12,931 | 111, 111 84, 949 28, 712 | 38, 368 | 45, 230 |
| Nevada | 0, 120 | 12, 901 | 20, 114 | 30,300 | 40, 200 |
| Mountain | 262, 291 | 424, 502 | 1,039,249 | 1, 137, 971 | 1, 235, 475 |
| Washington | 73, 995 | 123,010 | 274, 958 | 300, 541 | 331,005 |
| Oregon | 69, 218 | 114, 531 | 240, 112 | 257, 204 | 272, 869 1, 260, 586 |
| California | 73, 995 69, 218 318, 845 | 114,531 460,860 | 274, 958 240, 112 1, 023, 345 | 257, 204 1, 184, 151 | 1, 260, 556 |
| Pacific | 462,058 | 698, 401 | 1, 538, 415 | 1,741,896 | 1,864,430 |
| | | | | 991 | 1, 451 6, 643 |
| Alaska | | | | | 0.048 |
| Tformall | | | | 7,838 | 6, 643 |

¹ Preliminary. ³ Includes D Economic Research Service.

Table 725.—Agricultural loans not secured by farm real estate: Amounts outstanding Jan. 1 and loans made during year, by specified lenders, United States, 1944-61 1

| - | Commodity Credit | Loans ates, a | tives | 100 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 |
|---|--|--------------------------------------|---|--|
| | Commo | | Loans to farmers | 1,000 146,670 146,670 2,124 223,215 71,246 224,531 711,67 481,67 481,77 488,77 712,131 712,131 714,034 784,034 481,736 784,034 784,034 784,034 784,034 784,034 784,034 |
| - | | 32 | Tele- | 1,000 1,474 1,782 1,782 1,782 1,717 1,872 1,863 |
| | Rural Electrification Administration ¹³ | Loans to others | Electric 14 | 1,000 15,145 16,145 16,145 18,145 18,145 18,176 18,176 18,176 18,176 112,200 112,200 113,000 1 |
| | striffeation | s to | Tele- | 1,000 1,128 10,106 74,389 103,819 132,961 187,901 |
| | Rural Elec | Loans to cooperatives | Electric 18 | 1,000 240,000 |
| - | on Loans to | | tives and defense relocation corpora-tions ii | 7,000 28,886 28,886 11,882 11,902 11,902 9,813 7,876 1,964 1 |
| | Farmers Home Administration | 10.3 | Emer- gency crop and feed loans is | 7,000 146,181 128,008 128,008 128,008 128,901 127,010 127,010 12,010 13,046 11,070 11,070 11,070 11,070 11,070 11,070 11,070 11,070 11,070 11,070 11,070 11,070 11,070 |
| | ers Home | (E (I)) | Emer- gency loans | 2000 13,858 13,858 13,858 12,12,12,13,858 13,12,13,13,13,13,13,13,13,13,13,13,13,13,13, |
| | Farm | | Operating loans | 240.000 240.000 270.0000 270.0000 270.0000 240.00000 240.0000 240.0000 240.0000 240.0000 240.0000 240.0000 240.00000 240.0000 240.0000 240.0000 240.0000 240.0000 240.0000 240.00000 240.0000 240.0000 240.0000 240.0000 240.0000 240.0000 240.00000 240.0000 240.0000 240.0000 240.0000 240.0000 240.0000 240.00000 240.0000 240.0000 240.0000 240.0000 240.0000 240.0000 240.00000 240.0000 240.0000 240.0000 240.0000 240.0000 240.0000 240.00000 240.0000 240.0000 240.0000 240.0000 240.0000 240.0000 240.00000 240.0000 240.0000 240.0000 240.0000 240.0000 240.0000 240.00000 240.0000 240.0000 240.0000 240.0000 240.0000 240.0000 240.00000 240.0000 240.0000 240.0000 240.0000 240.0000 240.0000 240.00000 240.0000 240.0000 240.0000 240.0000 240.0000 240.0000 240.00000 240.0000 240.0000 240.0000 240.0000 240.0000 240.0000 240.00000 240.0000 240.0000 240.0000 240.0000 240.0000 240.0000 240.00000 240.0000 240.0000 240.0000 240.0000 240.0000 240.0000 240.00000 240.0000 240.00000 240.00000 240.00000 240.00000 240.00000 240.00000 240.00000 240.00000 240.00000 240.00000 240.00000 240.0000000 240.0000000000 |
| - | sed by | GOV I | Banks for coopera- tives | 200 200 200 200 200 200 200 200 200 200 |
| | ons supervit | ermediate | Loans to coopera- tive seecia- tions t | 2000 2000 2000 2000 2000 2000 2000 200 |
| | Banks and associations supervised by Farm Credit Administration a | Federal intermediate credit banks | Loans to and dis- counts for other financing institu- tions 4 | 25.50 |
| | a l | | tion credit associa- tions (*) | 1,000 119,000 119,000 119,000 119,788 119,788 119,000 |
| | | | 111 (01) 201 (20) (1 0 014 (20) (1 0 | 7,000 1,328,480 1,377,406 1,377,406 1,377,406 1,377,406 1,377,406 1,377,406 1,377,406 1,377,406 1,377,406 1,377,406 1,477,049 |
| | 1 1911 (NSS., | A Is an | NG, NG, 11 | 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 |

MADE DURING YEAR

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MADE DURING YEAR

| | | 1.45 | 10,732 | 2,8,5 2,2,5 | 47,617 | 71,810 |
|----------------------|---|----------------------------|----------------------|----------------|----------------------|-----------|
| 38,1 | 3,150 7,428 11,811 | 4,2,5; 900,00 000,00 | 14,796 | 9,486 | 31,672 | 9,8,4 |
| | | 1.128 | 8, 978 | 27,216 | 30,630 | 26,908 |
| 27,607 | 272,921 272,921 | 250,508 | 180,382 | 140,447 | 166,830 | 197, 281 |
| 35 | 202 | 252 | 1, 062 | 1,86 | 1,522 | 123 |
| 17,087 | 15, 642 | | | | | |
| 9, 913 | 1,084 | 20,081 | 98,000 | 22,22 | 63,324 | 689 |
| 62,429 | 106.88 82.88 83.88 814 814 814 | 98,063 | 134,440 | 120, 182 | 172,800 | 184,228 |
| 362, 553 829, 980 | 524,246 491,625 | 399,279 | 525, 013 493, 397 | 517, 458 | 529, 501 549, 449 | 683,262 |
| 3,402 | 1,579 | 15,176 | 8,4, 000, | 1,096 | 2, 10, | 000 |
| 79,266 | 10,88 12,88 17,88 | 216,455 | 212, 147 | 158, 258 | 160,138 | 219,663 |
| 886, 780 | 607, 482 747, 967 915, 812 | 1,065,745 | 1,380,320 | 1,373,081 | 1, 718, 436 | 2,801,721 |
| 44 | 97.5 | 260 261 | 962 | 966 | 967 | 686 |

unity for some of these loans.

and operating banks. Includes loans to individuals guaranteed by the Commodity of regards of these loans. Includes loans to individuals guaranteed by the Commodity of Credit Corporation and certificates of interest in pool of growers 'notes. Beginning 1994 sectudes certificates based on loans to cooperatives which are included in table 713. For 1996 no such certificates were reported.

18 Excludes certificates were reported.

2 Excludes certificates were reported.

2 Excludes certificates were reported.

3 Excludes loans from the Agricultural Marketing Act revolving fund. This program is a lightfattion and no loans were outstanding since 1963.

4 Loans "made" include remewals.

4 Loans in Middation.

5 Excludes loans to and discounts for production credit associations, regional agricultural credit corporations and banks for cooperatives. Includes loans guaranteed by CCC documents.

5 Excludes loans to and discounts for production and warring and warring and substitute of the includes production and substitute of the includes production and substitute of corporation trust funds.

5 Excludes production and substitute of corporation trust funds.

6 Excludes production, contomic, special emergency, special livestock, flood and wind-

Remoinic Research Service. Data for 1984-45 in Agricultural Statistics, 1867, table 717.

Table 726.-Non-real-estate loans to farmers: Amounts held by principal lending institutions, United States, Jan. 1, 1944-61

| | | Principal len tion | nding institu- ns [‡] | | | Principal len | ding institu- | |
|------|--|--|--|--|--|--|--|--|
| Year | Banks ² | Excluding loans held and guar- anteed by CCC | Including loans held and guar- anteed by CCC 4 | Year | Banks : | Excluding loans held and guar- anteed by CCC | Including loans held and guar- anteed by CCC 4 | |
| 1944 | 1,000 dollars 935,764 948,839 1,033,800 1,289,105 1,592,762 1,945,598 2,048,819 2,524,153 3,120,196 | 1,000 dollars 1,686,082 1,618,521 1,668,309 1,950,986 2,200,223 2,710,368 2,883,769 3,366,254 4,063,463 | 1,000 dollars 2,275,265 2,302,213 1,945,302 2,015,860 2,373,862 3,862,036 4,557,059 4,182,784 4,869,782 | 1953 1954 1955 1956 1957 1958 1959 1960 1961 | 1,000 dollars 3,195,058 2,762,562 2,933,851 3,308,443 3,279,911 3,605,183 4,160,660 4,819,340 4,991,473 | 1,000 dollars 4,214,906 3,743,543 3,986,328 4,420,483 4,469,888 4,993,983 5,764,701 8,667,699 6,979,236 | 1,000 dollars 5,408,304 6,144,425 6,219,694 6,302,730 6,044,818 6,219,690 8,252,901 7,854,740 8,297,860 | |

148 States only. Real estate mortgages or deeds of trust are taken as supplemental security for some of these

148 States only. Real estate movesage of the construction.
 3 All operating banks. Excludes loans guaranteed by Commodity Credit Corporation.
 3 All operating banks, production credit associations, other financing institutions discounting with the Federal intermediate credit banks, Farmers Home Administration, and CCC.
 4 Includes loans beld and guarantees of CCC to individual farmers only. Also includes CCC non-real-estate loans for storage facilities and equipment.
 5 Beginning 1960, Alaska and Hawaii are included.

Economic Research Service. Data for 1919-43 in Agricultural Statistics, 1957, table 718.

Table 727 .- All operating banks: Amount of agricultural loans outstanding, by types and by States, specified dates, 1959-61 1

| | | Farm re | eal estate | loans s | | P | ersonal a | nd collat | eral loan | 8 4 |
|----------------------------|------------------|----------------|----------------|----------------|----------------|-----------|-----------|-----------|-----------|-----------|
| State and region | 16 | 059 | 19 | 60 | 1961 | 15 | 959 | 15 | 060 | 1961 |
| \$2 12 E | Jan. 1 | July 1 3 | Jan. 1 | July 1 3 | Jan. 1 | Jan. 1 | July 1 3 | Jan. 1 | July 1 3 | Jan. 1 |
| 3_ | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| Maine | dollars 8,037 | dollars | dollars | dollars | dollars | dollars | dollars | dollars | dollars | dollars |
| Maine New Hampshire | | 8,411 6,461 | 8,581 6,642 | 8,176 6,791 | 8,536 6,334 | | | | | 12,58 |
| Vermont | 17,458 | | 17.802 | 18,296 | 18,228 | | | | | |
| Massachusetts | 10,452 | 10,669 | 9,669 | 9,582 | 8,763 | | | | | |
| Rhode Island | 2,145 | 2,208 | 2,076 | 1,812 | 1,691 | | | | | |
| Connecticut | 9,116 | | 9,057 | 8,647 | 8,264 | | | 6,765 | | 7.98 |
| New York | 59,085 | | 55,936 | | 61.065 | | | 109,382 | | 117.88 |
| New Jorgen | 14.147 | 13,904 | 15,417 | 14.986 | 14.672 | | | | 20,450 | 18.80 |
| New Jersey Pennsylvania | 78,411 | 80,721 | 84.849 | 86,816 | 90.088 | | | 93,256 | 95,185 | 99,774 |
| Delaware | 10,556 | | 10.638 | 10,799 | 12.051 | | | | 4,360 | 4.11 |
| Maryland | 26,145 | | 28,126 | 29.084 | 30.018 | | | | 22,075 | 23,24 |
| District of Columbia | 1,158 | | 347 | 340 | 165 | | | | 235 | 941 |
| Northeast | 240,047 | 240,453 | 249,140 | 251,596 | 259,875 | 259,947 | 274,195 | 297,961 | 306,480 | 321,184 |
| Michigan | 53,695 | 55,982 | 57,032 | 58,345 | 59,450 | 88,160 | 95,001 | 98,687 | 105.854 | 107.009 |
| Wisconsin | 79,873 | 83,586 | 85,982 | 89,378 | 93,365 | | | 115,967 | 123,484 | 127,419 |
| Minnesota | 63,156 | 64,829 | 66,324 | 66,210 | 66,176 | 245,682 | 242,003 | 257,589 | 261,030 | 285,222 |
| Lake States | 196,724 | 204,397 | 209,338 | 213,933 | 218,991 | 434,282 | 445,786 | 472,243 | 490,368 | 519,650 |
| Ohio | 107,285 | 111,047 | 110,880 | 111,950 | 112,370 | 112,765 | 117,007 | 118,116 | 119,449 | 121,600 |
| Indiana | 67,770 | 71,524 | 71,965 | 73,949 | 75,009 | | | | 145,127 | 142,319 |
| Illinois | 61,864 | 66,344 | 69,550 | 72,115 | 73,335 | | | | 357,334 | 382,279 |
| Iowa | 71,884 | 74,944 | 75,068 | 73,790 | 73,372 | 501,840 | | 537,257 | 501,621 | 543,307 |
| Missouri | 59,895 | 64,212 | 64,539 | 66,734 | 66,553 | 190,372 | 199,488 | 194,184 | 205,563 | 259,604 |
| Corn Belt | 368,648 | 388,071 | 392,002 | 398,538 | 400,639 | 1,264,162 | 1,275,817 | 1,380,592 | 1,329,094 | 1,449,100 |
| North Dakota | 10,560 | 12,114 | 13,335 | 14,390 | 15,091 | 94,469 | 77,160 | 73,247 | 83,393 | 118,003 |
| South Dakota | 6,309 | 6,284 | 6,385 | 6,506 | 6,815 | 122,589 | 121,560 | 113,257 | 129,130 | 154,656 |
| Nebraska | 14,205 | 14,649 | 14,129 | 13,633 | 13,080 | 316,404 | 294,870 | 323,389 | 315,895 | 387,563 |
| Kansas | 27,563 | 28,284 | 28,444 | 29,503 | 29,439 | 339,439 | 293,675 | 804,116 | 284,553 | 418,317 |
| Northern Plains | 58,637 | 61,331 | 62,293 | 64,032 | 64,425 | 872,901 | 787,265 | 814,009 | 812,971 | 1,078,539 |

See footnotes at end of table.

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Mont Idaho W you Colors New Arizon Utah. Neva Mo

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Table 727.—All operating banks: Amount of agricultural loans outstanding, by types and by States, specified dates, 1959–61 1—Continued

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| | | Farm r | eal estat | e loans 2 | | P | ersons la | nd collat | eral loan | g 4 |
|---|--------------------------------------|--|--|--|--|--|---------------------------------------|---|--|--------------------------------------|
| State and region | 16 | 69 | 16 | 060 | 1961 | 19 | 959 | 10 | 980 | 1961 |
| | Jan. 1 | July 1 3 | Jan. 1 | July 1 * | Jan. 1 | Jan. 1 | July 1 s | Jan. 1 | July 1 * | Jan. 1 |
| Virginia | 38,659 | 12,537 | 1,000 dollars 48,764 13,401 41,974 73,618 56,002 | 13,817 47,716 77,074 | 1,000 dollars 49,805 14,175 43,095 78,915 60,894 | 1,000 dollars 51,041 7,778 39,035 70,710 73,700 | 70,742 78,294 | 8,186 42,959 76,827 | 8,743 76,195 85,119 | |
| Appalachian | 213,746 | 232,455 | 233,754 | 249,008 | 246,884 | 242,264 | 291,133 | 235,665 | 301,900 | 250,783 |
| South CarolinaGeorgiaFloridaAlabama | 11,407 43,996 23,819 25,758 | 24,970 | 13,069 47,339 26,420 29,496 | 53,939 26,585 | 14,225 50,795 26,384 31,569 | 17,959 49,006 27,674 53,818 | 59,848 28,328 | 39,255 33,675 | 56,556 33,750 | 14,456 57,024 34,708 43,654 |
| Southeast | 104,980 | 116,101 | 116,324 | 126,644 | 122,973 | 148,457 | 175,140 | 127,642 | 176,608 | 149,842 |
| Mississippi Arkansas Louisiana | 30,502 25,843 24,598 | 34,864 28,672 25,583 | 34,652 28,128 26,004 | 30,620 | 38,140 31,123 27,749 | 46,545 81,956 31,324 | 82,018 | 58,267 | 83,888 | 44,867 70,274 28,433 |
| Delta States | 80,943 | 89,119 | 88,784 | 98,082 | 97,012 | 159,825 | 175,697 | 128,214 | 176,676 | 143,074 |
| Oklahoma Texas | 21,009 42,291 | 22,033 45,132 | 22,664 47,400 | 23,560 48,903 | 24,384 48,512 | 149,363 496,867 | 144,404 425,936 | | 145,382 410,693 | 165,585 405,779 |
| Southern Plains | 63,300 | 67,165 | 70,064 | 72,463 | 72,896 | 646,230 | 570,340 | 486,288 | 556,075 | 571,364 |
| Montana Idaho Wyoming Colorado New Mexico Arizona Utah Newada | 3,273 2,238 7,885 3,520 | 5,092 3,287 2,629 8,170 3,731 5,022 7,292 467 | 5,172 2,943 2,758 7,895 3,513 4,071 7,894 | 2,921 2,568 8,514 3,596 2,876 7,500 | 5,422 2,897 2,767 8,107 3,975 2,499 7,418 1,136 | 77,457 53,601 85,052 147,290 35,666 80,170 33,262 6,539 | 153,368 39,723 90,424 34,969 | 54,180 36,955 162,672 30,977 98,108 34,007 | 44,372 157,698 40,248 105,422 34,507 | 59,920 39,727 |
| Mountain | 34,303 | 35,690 | 34,244 | 34,130 | 34,221 | 469,037 | 804,131 | 501,482 | 542,393 | 537,156 |
| Washington Oregon California | 21,480 17,696 111,355 | 21,322 18,317 123,130 | 21,176 17,523 130,383 | 21,804 17,030 131,926 | 21,318 15,909 131,001 | 71,979 47,220 358,395 | 58,826 | | 59,396 | 86,850 53,663 509,324 |
| Pacific | 150,531 | 162,769 | 169,081 | 170,760 | 168,223 | 477,594 | 596,278 | 589,755 | 666,042 | 649,837 |
| AlaskaHawaiiUnited States | 331 1,830 1,514,020 | 332 1,867 1,599,750 | 295 5,952 1,631,271 | 308 5,126 1,614,620 | 306 4,794 1,691,239 | 240 3,909 4,978,848 | 339 3,917 5,100,038 | 8,110 | 596 5,155 5,364,356 | 583 6,810 5,677,931 |
| Possessions * | 9,252 | 8,949 | 10,988 | 9,678 | 9,480 | 14,298 | 11,404 | 10,703 | 10,119 | 11,519 |

¹ Includes loans of national and State commercial, mutual savings, stock savings, and private banks. Loans are classified according to location of bank and therefore, are not strictly comparable with data for other lenders which are classified according to location of farm.

³ Includes soil and water conservation loans insured by the Farmers Home Administration.

⁴ Data are for June 11, 1959 and June 15, 1960 rather than July 1.

⁴ Includes loans guaranteed by the Commodity Credit Corporation and certificates of interest in pool of CCC

Economic Research Service, Data from Federal Deposit Insurance Corporation.

Dans.
 Mariana Islands, Puerto Rico, Samoa (American), and Virgin Islands.

Table 728.—Farm Credit System: Leans and discounts made, United States, 1944-60 1

| | Federal land | | mediate credit ans to and its for— | Banks for | Production | Net total 6 | |
|------|---|---|--|---|---|--|--|
| | banks 3 | Production credit associations and banks for cooperatives | Other financing institutions | cooperatives 4 | credit associations ³ | | |
| 1944 | 1,000 dollars 70, 275 92, 986 130, 162 138, 764 180, 514 182, 357 205, 933 214, 230 224, 381 289, 772 306, 276 487, 489 522, 357 398, 993 429, 424 572, 064 503, 888 | 1,000 dollars 792,462 799,937 992,816 1,120,163 1,366,734 1,416,948 1,443,267 1,845,205 1,789,137 1,582,318 1,667,972 1,702,368 1,966,028 2,218,423 2,788,046 3,004,372 | 1,000 dollars 85, 146 78, 522 96, 671 126, 980 177, 349 183, 705 239, 480 231, 100 185, 541 180, 098 172, 111 167, 046 175, 220 219, 791 226, 397 228, 888 | 1,000 dollars 383, 637 333, 702 399, 768 530, 248 494, 678 382, 617 402, 170 568, 961 497, 016 482, 722 527, 636 606, 646 541, 332 558, 681 997, 741 | 1,000 dollars 490, 477 516, 118 614, 613 757, 611 924, 314 935, 531 1,075, 710 1,320, 327 1,321, 709 1,225, 469 1,273, 234 1,386, 341 1,488, 180 1,731,030 2,204, 942 2,515,362 2,607, 399 | 1,000 dollars 1,000, SS 1, 021, 324 1, 244, 21 1, 555, 585 1, 748, 581 1, 807, 52 2, 345, 055 2, 355, 51 2, 196, 79 2, 222, 33 2, 578, 577 2, 786, 222 2, 846, 577 3, 412, 538 4, 011, 564 4, 024, 585 | |

¹ Includes Puerto Rico. No loans have been made in Hawaii.
² Includes Alaska.
² Includes Federal intermediate credit bank direct loans to cooperative associations; such loans were discontinued beginning in 1967.
² Excludes loans secured by CCC documents, Such loans have not been made in recent years,
² Includes renewals.
² Net total excludes interagency loans.

Farm Credit Administration. Data for 1929-43 and for former loan programs that are now discontinued are shown in Agricultural Statistics, 1957, table 720.

Table 729.—Federal land banks: Number and amount of land bank loans made through Federal land bank associations in 1960 and outstanding Jan. 1, 1961, and number associations Jan. 1, 1961, by States 1

| State and division | Federal land bank associa- | Federal land bank loans | | | | | |
|---|-------------------------------|---|---|--|--|--|--|
| name ename messe estate percentarion | tions, Jan. 1 1961 | Loans made | during 1960 | Loans on Jan. | tstanding, l, 1961 | | |
| Maine. New Hampshire. Vermont. Massachusetts. Rhode Island. Connecticuit. | Number 5 1 6 3 3 0 1 | Number 49 27 170 86 12 81 | 1,000 dellars 415 308 1,941 1,221 264 1,944 | Number 1, 101 525 2, 993 1, 839 211 1, 346 | 1,000 dellars 4, 288 2, 164 19, 037 8, 785 1, 377 10, 67 | | |
| New England | 16 | 425 | 6,093 | 7,114 | 37,328 | | |
| New York | 17 5 11 | 942 122 529 | 12, 523 2, 503 5, 476 | 10, 491 2, 060 5, 554 | 56, 819 14, 890 29, 251 | | |
| Middle Atlantic | 33 | 1,593 | 20, 502 | 18, 125 | 100, 960 | | |

See footnotes at end of table.

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Minne Iowa. Misso North Nebra Kansa Wes

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Tenne Alabai Missis East Arkan Louisi Oklah

Texas.

Kentu

Wes Monta Idaho. Wyom Colora New M Arizon Utah... Nevad Mou

Oregon Paci Alaska

Washi

Puerto Tota

> 1 No Farn

Table 729.—Federal land banks: Number and amount of land bank loans made through Federal land bank associations in 1960 and outstanding Jan. 1, 1961, and number of associations Jan. 1, 1960, by States!—Continued

| State and division | Federal land bank associa- | 1014 0, 211 | | | |
|---|--|--|--|--|---|
| Library Control | tions, Jan. 1 1961 | Loans made | during 1960 | | tstanding, |
| Ohio | Number 23 28 31 21 | Number 1,276 1,367 1,705 2,045 | 1,000 dollars 17,789 15,205 26,202 18,619 | Number 10, 282 12, 643 14, 602 | 1,000 dollars 87,331 80,886 137,807 |
| Wisconsin | 21 | 1,361 | 11,339 | 14, 750 13, 358 | 85, 03 66, 77 |
| East North Central | 124 | 7,754 | 89, 154 | 65, 635 | 457,80 |
| Minnesota Iowa | 30 43 24 18 22 38 37 | 2, 192 2, 192 1, 600 1, 306 1, 641 1, 427 1, 448 | 23, 628 30, 808 14, 281 14, 141 16, 205 17, 495 13, 923 | 19,847 18,814 12,447 7,477 12,268 14,281 15,126 | 129, 117 172, 951 66, 257 44, 077 74, 238 108, 161 96, 924 |
| West North Central | 212 | 11,806 | 130,481 | 100, 260 | 691, 729 |
| Delaware Maryland Virginia. West Virginia. North Carolina South Carolina Georgia Florida. | 1 5 13 4 15 10 18 | 46 194 402 114 2, 143 951 2, 036 489 | 689 2,730 4,768 900 16,761 8,578 16,072 7,702 | 375 1,794 3,637 1,546 12,171 6,397 12,003 3,411 | 3, 258 12, 986 23, 143 7, 042 56, 006 29, 567 57, 128 30, 217 |
| South Atlantic | 75 | 6,375 | 58, 200 | 41,334 | 219, 440 |
| Kentucky | 16 17 19 22 | 751 929 1,671 1,138 | 7, 813 7, 712 12, 645 8, 915 | 5, 275 6, 753 13, 886 11, 339 | 35, 430 35, 928 56, 748 50, 848 |
| East South Central | 74 | 4,489 | 37,085 | 37, 253 | 178, 954 |
| Arkansas Louisiana Oklahoma Texas | 13 17 20 73 | 714 690 735 2,611 | 7, 220 7, 402 6, 240 28, 912 | 5, 263 8, 608 36, 047 | 29, 480 37, 268 39, 954 235, 903 |
| West South Central | 123 | 4,750 | 49, 774 | 55, 327 | 342,605 |
| Montana Idaho. Vyoming Colorado New Mexico Arixona Utah Nevada | 19 18 7 15 7 3 6 | 768 1,009 258 621 176 120 210 30 | 15, 248 14, 871 5, 338 8, 831 3, 303 3, 952 3, 007 1, 182 | 4,569 7,408 2,037 5,892 1,871 913 2,190 295 | 53, 876 66, 355 22, 272 47, 833 18, 172 17, 244 18, 023 4, 619 |
| Mountain | 71 | 3, 192 | 55, 732 | 25, 175 | 248, 397 |
| Washington OregonCalifornia | 17 14 37 | 665 581 1, 460 | 8, 856 8, 237 35, 467 | 5, 638 4, 622 11, 880 | 46, 167 42, 485 171, 385 |
| Pacific | 68 | 2,706 | 52, 560 | 22, 140 | 260,037 |
| Alaska United States | 796 | 19 43, 109 | 347 499, 928 | · 372,395 | 2, 537, 878 |
| Puerto Rico | 1 | 295 | 3,960 | 3,473 | 25, 894 |
| Total | 797 | 43,404 | 503,888 | 375, 868 | 2,563,772 |

¹ No loans have been made in Hawaii.

Farm Credit Administration.

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Table 730.-Farm Credit System: Loans and discounts outstanding, United States, Jan. 1, 1944-61 1

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| Year | Federal land | banks' los | mediate credit ans to and ts for— | Banks for | Production | Net total s | |
|----------------------|--|--|---|---|---|---|--|
| | banks * | Production credit associations and banks for cooperatives | Other financing institutions 3 | cooperatives 4 | credit associations | | |
| 1944 1945 | 1,000 dollars 1,357,937 1,136,928 1,027,587 944,421 869,425 856,573 899,475 946,469 997,573 1,078,493 1,179,889 1,280,944 1,447,165 | 1,000 dollars 308, 671 267, 135 241, 879 276, 461 334, 087 425, 468 423, 038 485, 322 611, 472 627, 106 545, 181 602, 092, 092 621, 828 683, 519 861, 158 | 1,000 dollars 37,779 31,898 29,912 38,395 46,909 66,174 60,341 70,020 87,441 93,226 69,673 62,794 70,785 63,381 70,688 | 1,000 dollars 235, 174 212, 835 157, 545 181, 550 274, 777 304, 684 301, 887 344, 979 423, 952 418, 504 372, 110 361, 615 370, 683 457, 108 | 1,000 dollars 198, 734 191, 684 198, 887 233, 907 293, 608 371, 825 392, 280 455, 472 567, 619 606, 117 550, 418 587, 225 653, 478 706, 586 | 1,000 dollars 1,829,624 1,573,345 1,413,931 1,398,273 1,484,718 1,599,256 1,653,983 2,196,346 2,172,088 2,292,578 2,292,578 2,592,111 2,971,127 3,339,206 | |
| 1959 1960 1961 | 2, 088, 791 2, 359, 841 2, 563, 772 | 1, 068, 462 1, 295, 359 1, 409, 415 | 88, 045 95, 285 91, 951 | 509, 828 622, 433 648, 859 | 1, 125, 574 1, 371, 908 1, 490, 138 | 3,812,286 4,449,467 4,794,720 | |

Includes Puerto Rico. No loans have been made in Hawaii.
 Includes Alaska.
 Includes Federai intermediate credit bank direct loans to cooperatives; such loans were not held after 1957.
 Excludes loans secured by CCC documents. Such loans have not been made in recent years.
 Not total excludes interagency loans.

Farm Credit Administration. Data for 1929-43 and for former loan programs that are now discontinued are shown in Agricultural Statistics, 1957, table 721.

Table 731.—Production credit associations: Number of associations, Jan. 1, 1961; loans made during 1960, loans outstanding on specified dates, 1960 and 1961; and number of members having outstanding loans, Jan. 1, 1961, by States ¹

| | Production | Number of members | Loans made during 1960 ³ | L | Loans outstanding | | | |
|------------------------------|--|--|--|----------|-------------------|----------|--|--|
| State and division | credit associations Jan. 1, 1961 | having out- standing loans Jan. 1, 1961 | | 11 | 1981 | | | |
| 171 AU THE TOTAL OF A TELES | 18.1 | | | Jan. 1 | July 1 | Jan. 1 | | |
| District Control of the same | Number | Number | | | 1,000 dollars | | | |
| Maine | 5 | 1, 102 | 7,741 | 7,611 | 5,009 | 6, 832 | | |
| New Hampshire | 0.1 | 345 | 1,786 | 1, 194 | 1,259 | 1,252 | | |
| Vermont | 3 | 2,237 | 12,006 | 8,272 | 8, 510 | 8, 995 | | |
| Massachusetts | 3 | 688 | 4, 171 | 2,631 | 2,646 | 2,802 | | |
| Rhode Island | 30 | 116 | 969 | 647 | 663 | 662 | | |
| Connecticut | 1 | 708 | 7, 154 | 3,570 | 3,805 | 4, 457 | | |
| New England | 13 | 5, 196 | 33,827 | 23, 925 | 21,892 | 25, 001 | | |
| New York | 15 | 10, 213 | 70, 593 | 46, 956 | 52, 816 | 54, 548 | | |
| New Jersey | 4 | 854 | 6, 914 | 4,846 | 5, 449 | 4,348 | | |
| Pennsylvania | 11 | 6, 369 | 33, 304 | 22,822 | 23, 456 | 24, 287 | | |
| Middle Atlantic | 30 | 17,436 | 110,811 | 74,624 | 81,721 | 83, 183 | | |
| Ohio | 11 | 18,005 | 98, 478 | 76, 227 | 81, 210 | 79, 308 | | |
| Indiana | 10 | 14, 089 | 101, 438 | 67, 466 | 71, 985 | 65, 154 | | |
| Illinois | | 11,408 | 144, 917 | 86, 431 | 84, 887 | 86, 169 | | |
| Michigan. | | 7,022 | 36, 198 | 22, 925 | 27, 184 | 27, 818 | | |
| Wisconsin | 17 | 13,372 | 77, 539 | 48, 543 | 51,799 | 57, 082 | | |
| East North Central | 67 | 63, 896 | 458, 570 | 301, 592 | 317,065 | 315, 531 | | |

See footnotes at end of table.

Table 731.—Production credit associations: Number of associations, Jan. 1, 1961; loans made during 1960, loans outstanding on specified dates, 1960 and 1961; and number of members having outstanding loans, Jan. 1, 1961, by States —Continued

| | Production | Number of members | Loans | L | ans outstand | ing |
|--|--|----------------------|-------------------------------------|--------------------|--------------------|--------------------|
| State and division | credit associations Jan. 1, 1961 | loans | made during 1960 ² | 11 | 060 | 1961 |
| A STATE OF THE PARTY OF THE PAR | | Jan. 1, 1961 | | Jan. 1 | July 1 | Jan. 1 |
| 100,000 | Number | Number | 1.000 dollars | 1.000 dollars | 1,000 dollars | 1.000 dollars |
| Minnesota | 21 | 10,670 | 94, 399 | 51, 967 | 55, 691 | 58, 681 |
| Iowa | 16 | 5, 531 | 78,300 | 40, 203 | 36, 235 | 36,000 |
| Missouri | 13 | 11, 271 4, 701 | 98, 734 39, 210 | 49, 374 | 63,068 | 50, 658 |
| North Dakota | 5 | 4,701 | 39, 210 | 18,768 | 26, 643 | 25, 621 |
| South Dakota | 9 | 3, 221 | 46, 409 | 19,740 | 22,824 | 23, 265 |
| Nebraska Kansas | 14 14 | 4,324 3,751 | 72,323 79,147 | 34,603 39,735 | 33, 836 36, 554 | 34, 951 37, 124 |
| West North Central | 92 | 43, 469 | 508, 522 | 254,390 | 274,851 | 266, 306 |
| | | | | | | |
| Delaware | 1 | 659 | 4,025 | 2,566 | 3,093 | 2, 584 |
| Maryland | 6 | 2,035 | 23, 347 | 13, 534 | 14,736 | 13,876 |
| Virginia West Virginia | 13 | 4, 251 | 22, 186 | 14, 424 | 17, 909 | 15,080 |
| West Virginia | 4 | 1,312 | 4,594 | 3,574 | 3,764 | 3,600 |
| North Carolina | 26 | 13, 165 | 58, 947 | 37,036 | 59, 341 | 39, 426 |
| South CarolinaGeorgia | 18 | 5, 978 | 34,052 | 20, 971 | 32, 159 | 24, 541 |
| Florida | 26 10 | 8,470 2,950 | 54, 542 54, 451 | 32, 150 39, 052 | 47, 199 40, 077 | 36, 890 48, 514 |
| South Atlantic | 104 | 38,820 | 256, 144 | 163, 307 | 218, 278 | 184, 511 |
| Kentucky | 10 | 13, 374 | 48, 591 | 39, 233 | 46,082 | 44, 986 |
| Tennessee | 9 | 11, 289 | 49, 291 | 36,349 | 44, 691 | 41, 912 |
| Alabama | 8 | 3,481 | 31,704 | 15,807 | 21,627 | 17, 073 |
| Mississippi | 10 | 6, 495 | 78, 144 | 26, 721 | 52, 160 | 29, 369 |
| East South Central | 37 | 34, 639 | 207,730 | 118, 110 | 164, 560 | 183, 342 |
| Arkansas | 14 | 6,338 | 87,784 | 29,048 | 60,722 | 35, 500 |
| Louisiana | 8 | 3,864 | 45, 423 | 18, 579 | 35, 598 | 20, 264 |
| Oklahoma | 14 | 3, 950 | 59, 291 | 30, 581 | 32, 292 | 31, 552 |
| Texas | 36 | 13, 818 | 265,717 | 109, 970 | 147, 988 | 121, 225 |
| West South Central | 72 | 27, 970 | 458, 215 | 188, 178 | 276, 600 | 208, 550 |
| Montana | 11 | 2,791 | 61, 961 | 27,436 | 38, 687 | 28,777 |
| Idaho | 5 | 3,466 | 64, 902 | 28, 894 | 36, 788 | 32, 423 |
| Wyoming | 1 | 273 | 17, 938 | 9, 323 | 11,886 | 9,496 |
| Colorado | 1 8 5 | 2,919 | 85, 172 | 40,655 | 49, 104 | 42,828 |
| New Mexico | 5 | 925 | 28, 253 | 11,518 | 16, 100 | 12,030 |
| Arizona | 2 2 | 427 | 21,550 | 8,411 | 9,758 | 9, 207 |
| Utah | 1 | 937 | 21, 681 6, 623 | 9,366 3,698 | 10, 291 3, 776 | 10, 526 3, 510 |
| Mountain | 35 | 11,837 | 308, 080 | 139, 301 | 176, 390 | 148, 800 |
| Washington | 6 | 1,888 | 24, 364 | 11,334 | 14, 241 | 12,081 |
| Oregon. | 100 min 1 8 | 2, 957 | 66,022 | 28, 029 | 35,410 | 33, 268 |
| California | 23 | 5, 231 | 161, 957 | 58, 408 | 79, 824 | 69, 221 |
| Pacific | 37 | 10,076 | 252, 343 | 97,771 | 129, 475 | 114, 578 |
| United States | 487 | 253, 839 | 2, 594, 242 | 1,361,198 | 1,660,832 | 1, 479, 805 |
| Puerto Rico | 1 | 909 | 13, 157 | 10,710 | 9,068 | 10, 333 |
| Total | 488 | 254, 248 | 2, 607, 399 | 1, 371, 908 | 1,669,900 | 1, 490, 138 |

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No loans have been made in Alaska and Hawaii.
 Includes renewals.
 Rhode Island is served by the PCA in Connecticut.

Farm Credit Administration.

Table 732.—Federal intermediate credit banks: Loans and discounts outstanding, Jan. 1, 1944-61 and made 1944-60, by type of borrower, United States ¹

| LOANS | OUTSTANDING | JAN. 1 | i |
|-------|-------------|--------|---|

| 1091 | Year | ή <u>.</u> Γ | Production credit associations | Banks for cooperatives | Other financing institutions 2 | Total |
|------|-----------|---|--------------------------------------|------------------------------|--------------------------------------|---------------|
| funi | July 1 | 1 and | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1.000 dollars |
| 44 | - | - | 204, 952 | | 37,779 | 346, 449 |
| | | | 202, 119 | | 31,897 | 299, 032 |
| 46 | ********* | | 201, 362 | | 29, 912 | 271,79 |
| 47 | | | 234, 923 | 41,538 | 38, 395 | 314,85 |
| 48 | | | 289, 553 | 44, 584 | 46, 909 | 380, 99 |
| 949 | | | 359, 337 | 66, 131 | 66, 174 | 491.64 |
| 950 | | | 377,076 | | 60,341 | 483, 37 |
| 951 | | | 440, 197 | 45, 125 | 70,020 | 555, 34 |
| | | | 545, 566 | 65,906 | 87,442 | 698, 91 |
| 953 | | | 580, 035 | 47,071 | 93, 225 | 720, 33 |
| 954 | | *************************************** | 520, 522 | 24, 659 | 69, 673 | 614, 85 |
| 955 | | | 574, 892 | 27, 200 | 62,794 | 664, 88 |
| 956 | | | 618, 628 | 3,200 | 70, 785 | 692, 61 |
| | | | 669, 569 | 13, 950 | 63, 381 | 746, 90 |
| 968 | | | 858, 158 | 3,000 | 70,688 | 931,84 |
| 050 | | | 1,068,462 | | 88,045 | 1, 156, 50 |
| 900 | | | 1, 295, 359 | | 95, 285 | 1,390,64 |
| 961 | | | 1,409,415 | | 91, 951 | 1,501,36 |

MADE DURING YEAR

| | The second second | | | |
|-------|-------------------|----------|----------|-------------|
| 1944 | 649,065 | 143,396 | 85, 146 | 877,607 |
| 1945 | 663, 499 | 96,438 | 78, 522 | 838, 459 |
| 1946 | 803, 870 | 118, 946 | 99, 671 | 1,022,487 |
| 1947 | 991,608 | 134, 555 | 126, 960 | 1, 253, 123 |
| 1948 | 1, 197, 695 | 169,039 | 179, 349 | 1, 546, 083 |
| 1949 | 1, 213, 691 | 203, 256 | 172, 494 | 1, 589, 441 |
| 1960 | 1, 334, 849 | 108, 418 | 183, 705 | 1,626,972 |
| 1951 | 1,719,128 | 126, 077 | 239, 480 | 2,084,685 |
| 1952 | 1, 678, 569 | 110, 568 | 231, 109 | 2,020,246 |
| 1963 | 1, 536, 616 | 55, 702 | 185, 541 | 1,777,859 |
| 1954 | 1,594,621 | 73, 350 | 160,098 | 1,828,069 |
| 1955 | 1,740,465 | 51, 904 | 172, 111 | 1, 964, 480 |
| 1956 | 1, 933, 029 | 33,000 | 167,046 | 2, 133, 975 |
| 1957 | 2, 213, 223 | 5,200 | 175, 220 | 2, 393, 643 |
| 1958 | 2, 768, 047 | 0,200 | 219, 791 | 2, 987, 838 |
| 1959 | 3,093,972 | 400 | 226, 397 | 3, 320, 769 |
| 1960. | 3, 136, 068 | 1 | 228, 858 | 3, 364, 926 |

Table 733.—Loans to farmers' cooperative organizations: Outstanding amounts held by the bank for cooperatives, classified by type of loan, United States, Jan. 1, 1944-61

| Year | Secured by CCC 2 docu- ments | Commod- ity loans | Operating capital loans | Facility loans | Year | Secured by CCC s docu- ments | Commod- ity loans | Operating capital loans | Facility loans |
|--|---|--|--|--|--|---------------------------------------|--|---|--|
| 1944 1945 1946 1947 1948 1949 1950 1951 | 1,000 dollars 88,637 91,040 28,500 5,389 7,947 164 | 1,000 dollars 55,500 35,646 37,112 39,690 48,158 43,342 37,777 60,042 79,357 | 1,000 dellars 70,157 64,746 67,970 101,696 151,689 173,720 165,040 177,426 220,702 | 1,000 dollars 20,880 21,403 23,963 34,775 66,983 87,458 99,070 107,510 123,893 | 1953 1954 1955 1956 1957 1958 1959 1960 | i,000 dollars | 1,000 dollars 77,288 52,189 39,199 44,838 59,591 38,275 42,059 70,204 69,093 | 1,000 dollars 216,929 182,657 168,592 181,980 242,752 240,746 258,678 300,324 320,955 | 1,000 dollars 124, 28; 137, 26- 153, 82- 143, 86; 154, 76; 175, 43; 209, 09; 251, 90; 258, 81; |

Includes Puerto Rico. No loans have been made in Alaska and Hawaii.
 Commodity Credit Corporation.

¹ Includes Puerto Rico. No loans have been made in Alaska and Hawaii.

² Appresents mainly loans to and discounts for agricultural credit corporations. Also includes direct loans to cooperative associations which were no longer made after 1965 and were not outstanding after 1957.

Farm Credit Administration. Data for 1924-43 in Agricultural Statistics, 1957, table 724.

Farm Credit Administration. Data for 1924-43 are in Agricultural Statistics, 1957, table 723.

Table 734.—Banks for cooperatives: Loans outstanding to cooperatives by type and by principal product or service, United States, June 30, 1960 1

| Principal product or service | Co | mmodity loans | Open | ating capital loans | Fac | cility loans | | standing |
|-------------------------------|-------|------------------|-------|------------------------|--------|---------------|-------|----------------|
| Farm products: | Num- | Amount | Num- | Amount | Num- | Amount | Num- | Amount |
| Citrus fruits | 6 | \$6,647,373 | 18 | \$9,611,501 | 17 | \$2,876,820 | 28 | \$19, 135, 694 |
| Other fruits and vegetables | 2 | 475, 872 | 83 | 30, 062, 591 | 88 | 14, 986, 565 | 112 | 45, 525, 028 |
| Wine and brandy | 4 | 3,863,027 | 12 | 2,861,307 | 4 | 376, 680 | 14 | 7, 101, 014 |
| Doing | i | 2, 134, 000 | 191 | 33, 805, 022 | 185 | 24, 526, 826 | 273 | 60, 465, 848 |
| Dairy | | | | | | | | |
| Poultry | 2 | 292, 503 | 26 | 9, 357, 014 | 22 | 4, 509, 410 | 30 | 14, 158, 927 |
| Grain | 19 | 6, 031, 616 | 495 | 44, 896, 196 | 935 | 75, 985, 216 | 1,001 | 126, 913, 928 |
| Tobacco. | | | 7 | 3, 353, 500 | 10 | 647, 500 | 13 | 4,001,000 |
| Sugar | 2 | 4, 859, 664 | 7 | 1, 218, 505 | 10 | 2, 488, 007 | 11 | 8, 566, 176 |
| Wool and mohair | 2 | 3, 991, 575 | 4 | 1,849,838 | 1 | 214,700 | 4 | 6, 056, 113 |
| Cotton fiber | 4 | 6, 235, 000 | 5 | 8, 995, 123 | 5 | 2,742,160 | 6 | 17, 972, 283 |
| Livestock | | | 13 | 1, 682, 599 | 9 | 734, 868 | 15 | 2, 417, 467 |
| Products of oil-bearing crops | 3 | 963,000 | 15 | 7, 633, 821 | 16 | 5, 480, 225 | 22 | 14,077,046 |
| Peanuts | | | 2 | 1, 235, 808 | 2 | 227,000 | 1 | 1, 462, 808 |
| Seed | | | 2 | 747, 666 | 6 | 787, 800 | 6 | 1, 535, 466 |
| Other | 1 | 737, 251 | | 3, 588, 898 | 12 | 4,791,996 | 20 | 9, 118, 145 |
| Total farm products | 46 | 36, 230, 881 | 895 | 160, 899, 389 | 1,322 | 141, 375, 773 | 1,556 | 338, 506, 043 |
| Farm supply: General | 1 | 41, 583 | 431 | 71, 235, 595 | 317 | 49, 684, 555 | 493 | 120, 961, 733 |
| Petroleum products | | 11,000 | 238 | 24, 730, 089 | 87 | 9, 945, 456 | 253 | 34, 675, 545 |
| Other | | ********** | 13 | 4, 136, 172 | 20 | 14, 788, 185 | 24 | 18, 924, 357 |
| Total farm supply | 1 | 41, 583 | 682 | 100, 101, 856 | 424 | 74, 418, 196 | 770 | 174, 561, 635 |
| Farm business services: | | | | | | | | |
| Irrigation | | | 20 | 336, 858 | 74 | 3,850,331 | 79 | 4, 187, 189 |
| Insurance | | | 1 | 7,000 | | | 1 | 7,000 |
| Warehousing | | | 2 | 65,000 | 10 | 2,319,568 | 10 | 2, 384, 568 |
| Farmers' markets | | | 1 | 25,000 | 2 | 43,026 | 2 | 68,026 |
| Cotton gins | | | 71 | 1, 587, 444 | 258 | 16,050,033 | 263 | 17,637,477 |
| Refrigerated food lockers | | | | -,, | 6 | 33,706 | 6 | 33,700 |
| Grain drying | | | 2 | 25,000 | 26 | 6, 624, 187 | 26 | 6, 649, 187 |
| Other | ***** | | 9 | 1,305,128 | 12 | 452, 194 | 18 | 1,757,322 |
| Total farm business services. | | A | 106 | 3, 351, 430 | 388 | 29, 373, 045 | 405 | 32,724,478 |
| Missellaneous: | _ | | | | | | | |
| Farmers' exchanges | | | 13 | 2,381,465 | 16 | 2,484,273 | 21 | 4, 865, 738 |
| Other | | ********** | 2 | 55,000 | | | 2 | 55,000 |
| Total miscellaneous | | | - 15 | 2, 436, 465 | 16 | 2, 484, 278 | 23 | 4, 920, 738 |
| Grand total | 47 | 36, 272, 464 | 1.698 | 266, 789, 140 | 2, 150 | 247, 651, 287 | 2.754 | 550, 712, 891 |

Table 735.—Farm loans: Number and amount guaranteed or insured by the Veterans
Administration, United States, 1944-60

| - 113 | 2.4号電点 | Loans | | Amount of loans | Amount of guaranty or insurance | | | |
|---------|-------------------|--------------------|--------------------|-----------------|---------------------------------|--------------------|--|--|
| Year | Real estate | Non-real estate | Total | | Real estate | Non-real estate | Total | |
| 255 | Number | Number | Number | | | 1,000 dollars | | |
| 1944-47 | 20, 478 5, 290 | 17, 517 5, 118 | 37, 995 10, 408 | 144,609 | 1 51, 707 13, 704 | 1 16,018 | 67, 728 18, 561 | |
| 1949 | 1, 937 | 3,009 | 4, 946 | 17, 533 | 4, 883 | 2, 681 | 7.584 | |
| 1950 | 2,003 | 3, 155 | 5, 158 | 19,400 | 5,364 | 2,603 | 7, 584 7, 967 5, 931 2, 615 1, 641 | |
| 1961 | 1,487 | 2, 143 1, 332 | 3,630 | 16,020 | 5,364 4,287 | 1,644 | 5,931 | |
| 1952 | 613 | 1,332 | 1,945 | 7,892 | 1,804 | 811 | 2,618 | |
| 1953 | 435 | 1,016 | 1,451 | 6, 265 | 1, 141 | 500 | 1,641 | |
| 1954 | 457 | 967 | 1,424 1,866 | 6,464 | 1,380 | 450 | 1,880 | |
| 1988 | 718 | 1,148 | 1,866 | 9, 804 | 2,332 | 622 | 2, 954 | |
| 1956 | 401 | 911 | 1,312 | 6,626 | 1,290 | 400 | 1,690 | |
| 1987 | 196 | 628 | 824 | 3,750 | 558 | 184 | 742 | |
| 1988 | 202 | 51 | 253 | 1,595 | 300 | 48 | 341 | |
| 1959 | 114 | 65 | 179 | 1,170 | 290 | 65 | 34! | |
| 1960 | 57 | 38 | 95 | 547 | 162 | 20 | | |

¹ Distribution of guaranty amounts between real and non-real estate loans partially estimated.

¹ Includes Puerto Rico. No loans have been made in Alaska and Hawaii.

Represents cooperative associations having loans outstanding.

Associations having more than one type of loan are counted only once in total column.

Farm Credit Administration,

Economic Research Service, Data from the Veterans Administration,

Table 736.—Farmers Home Administration: Real estate loans to individuals and loans outstanding, United States and territories, 1944-61

| | | | Farm own | Farm ownership loans | ta V | Will be | Farm | n bousing loans | oans 7 | 100 M | Boil | Soil and water conservation loans | nservation | loans | 2 143 |
|--------------|-----------------------------|------------------------------|-----------------------------------|----------------------|------------------------------|-----------------------------------|--------|------------------------------|-----------------------------------|-------------------------|-------------------------|--|------------|------------------------|---------------------------------|
| Year | 014 (23) (24) (24) | Direct 1 | EG.10 | 20 831 | Insured | 714 | 12 | 100 | 100 | 100 100 10 101 | Direct | 88 TH | 100 g | Insured | PER IN |
| election. | New | Amount of loans made 1 | Amount outstanding Jan. 1 3 | New porrowers | Amount of loans made 5 | Amount outstanding Jan. 1 • | New | Amount of loans made * | Amount outstanding Jan. 1 3 | New | Amount of loans made * | Amount outstanding Jan. 1 ³ | New | Amount of loans made * | Amount outstanding Jan. 1 |
| il Karula | Number • 6,750 | 1,000 dollars • 36,679 | 1,000 dollars 174,946 | Number | 1,000 dollare | 1,000 dollare | Number | 1,000 dollars | 1,000 dollars | Number 855 955 | 1,000 dollars 745 | 1,000 dollars 1,932 | Number | 1,000 dollars | 1,000 dollars |
| 34 | 20.00 | 28 | 185,060 | | | | | | | 1,108 | 21.83 | | | | |
| 40 | 1,830 | 15,396 | 192,506 | 10 | 12,334 | | | | | 388 | 125 | | | | |
| 62 | 1.86 | 1212 | 191,454 | 1,373 | 11,932 | 38.3 | 98,4 | 28,776 | 26,782 | | 2,03,4 878,035 | | | | |
| 22 | S | 15,720 | 193,123 | | 8,650 | d n n | 2,502 | 14,982 | 69,680 | | 5,691 | | 205 | 1 211 | |
| 20 | 1,118 | 15,554 | 198,919 | | 87,239 | | 1 486 | 11 040 | 77,177 | | 453 | | 3,313 | 17,930 | 1,21 |
| 67 | 2,880 | 43,322 | 208,560 | | 22,475 | 11 1 | 3,697 | 28,801 | 72,970 | _ | 4,690 | | 108 | 1,852 | 8.77 |
| 223 | 1,000 | 27,708 | 248,873 | | 26.78 | AVI I | 9,50 | 51,124 | 131,195 | | 2,959 | | 148 | 779 | 16,833 |
| 81 | 1,700 | 93,130 | 976 146 | | 18,404 | 9 | 0,2/0 | 19,091 | 170,000 | _ | T,300 | | *17 | 199 | 19,04 |

Includes tonant purchase, farm enlargement, farm development (special real estate), building improvement, and project (iquidation house and house primarily for enfamening purposes. Jeans from Corporation trust funds and farm development jons from Tonan purposes.

A mount advanced for project liquidation founs and obligated for all other types of leans. Includes subsequent founs to forevers who received an initial ionn in a prior year.

I make advanced seem purchase, farm the properties of the project in the project of the project is included to the project in the project of the project is and the project of the project in a prior year.

A mount obligated. Includes subsequent jons to borrowers who received an initial ion in a prior year.

A mount obligated.

Amongt obligated less principal repayments for Jan. 1, 1949 and 1990; Joan advances less principal repayments for Jan. 1661-61.
 In addition to farm housing leans reported in this table, farm housing grants in the

amount of \$563,674 were made.

Includes project liquidation loans advanced from beginning of program through 1944.

Loans obligated from beginning of insured program in October 1947-December 1948.

Include the company of the compan ber 1960. Farmers Home Administration. Data for 1938-43 in Agricultural Statistics, 1957, table

Table terri

1951 1953. 1954. 1955. 1956. 1957. 1958. 1959. 1960.

1 Inclus
2 Inclus
3 In actional A
4 Inclus conserva

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Pennsy Midd

Ohio...indiana Illinois. Michiga Wiscon

Table 737.—Farmers Home Administration: Non-real estate loans to individuals and associations, 1944-60 and loans outstanding on Jan. 1, 1944-61, United States and territories

| - | | | 1 | Loans to i | ndividuals | | _ | | Loan | ns to |
|-----------|----------------------|---|--------------------|---------------------------------------|------------|---------------------------------------|----------------|---------------------------------------|----------------|---------------------------------------|
| Year | Opera | ating | Emerg | gency ³ | Special l | ivestock | Emerger and | ncy crop feed | associa | |
| 23 (1) | Amount 1 | Balance out- standing Jan. 1 2 | | Balance out- standing Jan. I | Amount | Balance out- standing Jan. 1 | Amount | Balance out- standing Jan. 1 | Amount | Balance out- standing Jan. 1 |
| | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| | dollars | dollars | dollars | dollars | dollars | dollars | dollars | dollars | dollars | dollars |
| 1944 | 63, 626 | 342,776 | 17,038 | 32,751 | ******* | | 18, 439 | 147,650 | 244 | 28, 913 |
| 1945 | 72,999 | 303,079 | 9, 913 | 13,618 | | | | 139, 541 | 237 | 25, 151 |
| 946 | 108, 458 | 279, 361 | 1,933 | 7,388 | | | | 130, 505 | 161 | 17,248 |
| 947 | 94,741 | 282, 535 | | 3,695 | | ******* | | 118, 120 | 101 | 12,200 |
| 948 | 85, 546 | 265, 439 | 1,084 | 2,634 | | | | | 211 | 10, 210 |
| 949 | 98, 507 | 252, 427 | 10,814 | 3,073 | | | | 90, 240 | 468 | 8,848 |
| 950 | 94, 957 | 266, 089 | 30, 087 | 12,771 | | | | | 552 | 8,550 |
| 951 | 112, 538 136, 580 | 256, 788 248, 978 | 20, 959 38, 066 | 22, 549 20, 218 | | | | 53, 349 38, 235 | 744 | 8,336 |
| 953 | 128, 599 | 284, 162 | 44,372 | 28, 771 | 16, 976 | | | | 1,062 1,427 | 8, 161 8, 058 |
| 954 | 143, 108 | 308, 093 | 60, 886 | 34, 174 | 27, 687 | | | | 1,423 | 8, 579 |
| 955 | 123, 056 | 334, 159 | 67, 920 | 42,436 | 15, 307 | 28, 151 | | | 1,857 | 9, 703 |
| 956 | 165, 874 | 323, 580 | 75, 275 | 47, 960 | 13, 035 | 24, 813 | | | 1,371 | 11, 143 |
| 957 | 175, 647 | 341, 828 | 54, 909 | 59, 284 | 8,686 | 23, 049 | | | 1,784 | 9, 863 |
| 958 | 181,315 | 352, 652 | 56, 289 | 62, 524 | 4,357 | 17,398 | | | 1,737 | 11, 245 |
| 959 | 186, 699 | 344, 005 | 31, 971 | 49, 369 | 2,085 | 11,310 | | | 1,617 | 11,789 |
| 960 | 216, 172 | 349, 361 | 21,256 | 39, 533 | 1,479 | 7, 993 | | 4,031 | 3,098 | 12,759 |
| 1961 | | 380, 239 | | 83,055 | | 6,366 | | 2,980 | | 15, 201 |

Farmers Home Administration. Data for 1938-43 in Agricultural Statistics, 1957, table 728.

Table 738.—Farmers Home Administration: Non-real estate loans to individuals in 1960 and loans outstanding Jan. 1, 1961, by States and territories

| 01 02K 17 | Operati | ng loans | Emerger | acy loans | Speciallive | stock loans | Emer- |
|---|---|---|------------------------------|-------------------------------------|----------------------------|-------------------------------------|--|
| State and division | Amount of loans 1960 | Out- standing Jan. 1, 1961 2 | Amount of loans 1960 3 | Out- standing Jan. 1, 1961 | Amount of loans 1960 | Out- standing Jan. 1, 1961 | and feed loans out- standing Jan. 1, 1961 |
| F FE FE FE FE FE FE FE | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| New Hampshire | 5, 615 273 | 8, 583 912 965 | 9 | 871 25 14 | 0 | 0 | 12 |
| Vermont Massachusetts | 360 176 | 413 | 170 | 131 | 0 | . 0 | 2 |
| Rhode Island | 21 306 | 57 504 | 0 3 | 1 12 | 0 | 0 | 0 |
| New England | 6, 753 | 11, 434 | 182 | 1,054 | 0 | 0 | 17 |
| New York New Jersey. Pennsylvania | 4, 013 1, 752 3, 446 | 10, 292 3, 823 10, 954 | 189 21 | 84 294 21 | 8 | (°) 5 3 | 3 6 2 |
| Middle Atlantic | 9, 211 | 25, 069 | 214 | 399 | 0 | . 8 | 11 |
| Ohie | 2,405 4,447 8,342 4,629 5,077 | 5, 830 8, 945 13, 752 11, 302 11, 554 | 0 8 34 3 103 | 17 30 68 276 67 | 0 | 0 0 1 0 0 | 11 5 6 19 30 |
| East North Cent al | 24,900 | 51,383 | 148 | 458 | 0 | 1. | 71 |

Parriess Horie A ducts breaten.

See footnotes at end of table.

¹ Includes production and subsistence and rural rehabilitation loans and loans from Corporation trust funds.
2 Includes production and subsistence, rural rehabilitation, construction and wartime adjustment loans and loans from Corporation trust funds.
3 In addition to production, economic and special emergency loans, includes fur, orchard, flood damage, and flood and windstorm restoration loans and loans made by Farm Credit Administration prior to transfer of Regional Agricultural Credit Corporation funds to Farmers Home Administration on Apr. 16, 1949.
4 Includes loans to cooperative associations, defense relocation corporations, direct and insured soil and water conservation associations and watershed protection organizations.

Table 738.—Farmers Home Administration: Non-real estate loans to individuals in 1960 and loans outstanding Jan. 1, 1961, by States and territories-Continued

Table

loan

to J

State of

Maine New Ha Vermon Massach Rhode I Connect New Yo New Jer Pennsyl Ohio....indiana. Illinois... Michiga Wiscons Minneso

Minnesc Iowa Missour North D South D Nebrask Kansas Delawar

Marylan Virginia West Vi

North Consortia Constant Consortia Constant Consortia Co

Kentuck Tennesse Alabama Mississi Arkansa Louisian Oklahon

Oregon... Alaska... Hawaii... Puerto R Virgin Isl Total ...

Unite cipalities Funda installatio

Rural F

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| | Operati | ing loans | Emerger | ncy loans | Special liv | estock loans | Emer- gency cro |
|---|---|--|--|--|--|---|--|
| State and division | Amount of loans 1980 | Out- standing Jan. 1, 1961 ³ | Amount of loans 1960 * | Out- standing Jan. 1, 1961 4 | Amount of loans 1960 | Out- standing Jan. 1, 1961 | and feed loans out standing Jan. 1, 196 |
| Minnesota. Jowa. Missouri North Dakota. South Dakota. Nobraska. Kansas. | 1,000 dollars 5,216 7,201 8,751 6,812 8,410 5,992 4,805 | 1,000 dollars 11,497 15,289 11,581 14,643 17,916 9,325 9,627 | 1,000 dollars 914 0 764 1,401 1,152 9 | 1,000 dollars 250 5 446 227 403 20 1,747 | 1,000 dellars 0 0 4 0 8 0 | 1,000 dollars 0 0 46 0 44 0 103 | 1,000 dollars 38 60 3 |
| West North Central | 47, 187 | 89, 878 | 4, 354 | 3, 098 | 12 | 198 | 1,26 |
| Delaware Maryland Virginia West Virginias North Carolina South Carolina Georgía Fidrida | 44 888 2, 253 1, 574 8, 884 3, 766 7, 935 2, 586 | 201 2, 959 4, 193 4, 721 9, 678 5, 001 8, 673 4, 372 | 0 4 419 44 108 1,111 132 530 | 9 60 189 68 428 679 147 1,321 | 0 0 0 0 0 0 | (F) 2 0 32 5 | 10 A 3 A 3 A 3 A 3 A 3 A 3 A 3 A 3 A 3 A |
| South Atlantic | 27, 930 | 39, 798 | 2,348 | 2, 901 | 0 | 47 | 18 |
| Kentucky | 3,380 3,757 5,662 7,601 | 6, 903 6, 165 5, 471 11, 776 | 6 264 155 2,202 | 39 167 79 868 | 0 0 0 | (*) 2 0 | nibal s |
| East South Central | 20,400 | 30,315 | 2,627 | 1,153 | 0 | 2 | de al - 1 |
| Arkansas Louisiana Oklahoma Texas | 7, 964 6, 428 7, 731 24, 042 | 8,368 8,965 15,334 37,308 | 1, 926 1, 203 439 6, 717 | 1,065 545 1,628 16,343 | 0 1 8 1,056 | 35 1 327 4,100 | 7 5 23 |
| West South Central | 46, 165 | 69, 995 | 10, 285 | 19, 571 | 1,065 | 4, 463 | 38 |
| Montana Idaho Wyoming Colorado New Mexico Arisona Utah Nevada | 4,431 5,412 2,109 3,201 1,956 664 2,551 365 | 6, 854 10, 667 3, 801 6, 946 4, 216 1, 184 4, 896 572 | 0 37 15 104 88 3 1 | 78 107 117 1,100 849 67 42 29 | 45 0 7 3 33 0 135 69 | 157 45 23 355 482 17 234 165 | 48 2 10 8 (*) |
| Mountain | 20,689 | 39, 136 | 248 | 2,387 | 292 | 1,478 | 72 |
| Washington Oregon California | 5, 196 2, 667 2, 478 | 9,758 4,886 4,887 | 662 6 87 | 948 76 816 | 0 30 80 | 140 32 | 22 ² 4 3 |
| Pacific | 10,341 | 19, 531 | 755 | 1, 540 | 110 | 174 | 30 |
| Alaska | 212 220 | 370 595 | 3 91 | 8 96 | 0 | 0 | 1 |
| United States. | 214, 008 | 377, 504 | 21,255 | 32,665 | 1,479 | 6,366 | 2, 97 |
| Puerto Rico | 2, 135 29 | 2, 691 44 | 1 0 | 390 http://doi.org/10.100/10.1000 | 0 | 0 | 3 2 1/2 10 7 10 12 |
| Total | 216, 172 | 380, 239 | 21, 256 | 33, 065 | 1,470 | 6,366 | 2,986 |

<sup>Includes loans from Corporation trust funds.
Includes amount outstanding on production and subsistence, rural rehabilitation, construction and wartime adjustment loans and loans from Corporation trust funds.
Includes production and economic emergency loans.
Includes production and economic emergency loans includes amount outstanding on special emergency, fur, flood damage, flood and windstorm restoration loans, and loans made by Farm Credit Administration prior to the transfer of Regional Agricultural Credit Corporation funds to Farmers Home Administration on Apr. 16,</sup> 1949. Less than \$500. and Morth Cent Street,

Table 739.—Rural Electrification Administration: Number and amount of electrification loans, by purpose of loan, by States and territories, from organization (May 11, 1935) to Jan. 1, 1961 ¹

| | Tot | al loans | Loans to | o coopera- ociations * | Lo | ans by purp | xome | Miles of | Con- |
|----------------------------|----------------|----------------------------------|----------------|---------------------------|---------------------------------------|--|---------------------------------------|-------------------------------------|-----------------------------|
| State or territory | Bor- rowers | Amount | Borrow- ers | Amount | Distri- bution systems | Genera- tion and trans- mission | Con- sumer facili- ties 3 | line provided for by loans | provided for by loans |
| B1.45 | Num- ber | 1,000 dollars | Number | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 | Miles | Number |
| Maine | Der 5 | | 5 | 5, 180 | 3,496 | 1,630 | dollars 54 | 1,215 | 7,60 |
| New Hampshire | 2 30 2 | 5, 180 10, 527 | i | 10, 327 | 10, 201 | 294 | 32 | 2,984 | 22,72 7,15 |
| Vermont | 3 | 6,303 | 3 | 6,303 | 4,826 | 824 | 653 | 1,939 | 7,15 |
| Massachusetts | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.00 |
| Rhode Island | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Connectiout | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| New York | 7 2 | 6, 148 | 6 2 | 4, 284 | 6,063 | 0 | 85 | 3,735 653 | 13, 61 |
| New Jersey Pennsylvania | 13 | 2,025 47,282 | . 13 | 2,025 47,282 | 2,021 46,940 | 213 | 129 | 18,048 | 5, 53 84, 63 |
| Ohio | 30 | 79, 991 | 29 | 71, 469 | 77,099 | 2,649 | 243 | 30, 839 | 139, 86 |
| Indiana | 47 | 70,685 | 46 | 70, 255 | 70, 436 | 2,010 | 249 | 37, 791 | 165, 01 |
| Minois | 29 | 133, 411 | 28 | 133, 329 | 98, 418 | 34, 903 | 190 | 47, 176 | 152.78 |
| Michigan | 15 | 76,042 | 15 | 76.042 | 45, 670 | 29, 866 86, 101 | 506 | 20, 084 31, 777 | 95, 24 |
| Wisconsin | 31 | 143, 617 201, 127 194, 985 | 30 | 143, 526 200, 169 | 56, 052 | 86, 101 | 1,464 | 31,777 | 95, 24 97, 95 238, 35 |
| Minnesota | 52 | 201, 127 | 50 | 200, 169 | 149,698 | 47, 574 | 3,855 | 84,337 | 238, 35 |
| lowa Missouri | 57 48 | 280, 643 | 55 47 | 194, 885 280, 608 | 101,550 | 93,014 | 421 | 59, 296 | 147,05 |
| North Dakota | 25 | 122, 875 | 24 | 122,319 | 183, 412 83, 479 | 96, 410 37, 550 | 821 1,846 | 88, 456 88, 475 | 291, 73 70, 70 |
| South Dakota | 34 | 105, 162 | 34 | 105, 162 | 83, 394 | 21,004 | 764 | 51, 163 | 79, 10 |
| Nebraska | 37 | 175, 544 | 5 | 18, 139 | 116, 501 | 58, 598 | 445 | 61, 156 | 110,60 |
| Kansas | 38 | 175, 544 119, 192 | 37 | 119, 187 | 98, 741 | 20, 361 | 90 | 56, 967 | 105, 603 |
| Delaware Maryland | 1 | 6, 925 | 1 | 6, 925 | 6, 922 | 0 | 3 | 2,210 | _ 11, 92 |
| Maryland | 2 | | le lang | 42, 188 | 19,794 | 22, 394 | 0 | 6, 548 | 41,38 |
| Virginia West Virginia | HO 21 | 79, 579 | 20 | 79,386 | 71, 993 | 6,914 | | 27, 335 | 124,09 |
| North Carolina | 38 | 1,492 129,949 | 33 | 1,492 129,054 | 1, 487 110, 524 | 14,844 | 4, 581 | 43, 963 | 2,94 |
| South Carolina | 28 | 87, 894 | 26 | 84, 356 | 70, 980 | 15,071 | 1,843 | 35, 442 | 228, 97 158, 39 |
| Georgia | | 136,650 | 44 | 136, 543 | 133, 583 | 324 | 2,743 | 66,728 | 321, 41 |
| Florida | 17 | 75, 182 | 15 | 74, 970 | 63, 297 | 9, 551 | 2,334 | 23,873 | 111,96 |
| Kentucky | 28 | 200,969 | 27 | 200, 957 | 131,452 | 68, 348 | 1, 159 | 53, 299 | 265, 471 |
| Tennessee | 33 | 118,832 | 22 | 111, 264 | 118, 523 | 264 | 45 | 46,065 | 323, 33 |
| Alabama | 27 | 99, 807 | 24 | 95, 337 126, 350 | 80, 987 107, 344 | 17,411 | 1,409 702 | 37,693 | 194, 82 |
| Mississippi | -27 21 | 126, 745 126, 169 | 26 20 | 125, 646 | 87,885 | 18, 699 33, 952 | 4,332 | 55,064 42,626 | 271, 95 176, 09 |
| Louisiana | 19 | 77, 495 | 17 | 70,905 | 69,366 | 7, 951 | 178 | 27,445 | 155, 74 |
| Oklahoma | | 77, 495 161, 756 | 27 | 161, 570 | 128, 508 | 31, 403 | 1,845 | 66, 149 | 171, 18 |
| Texas | 97 | 348, 164 | 96 | 345, 778 | 295, 082 | 50,404 | 2,678 | 155, 657 | 418, 213 |
| Montana | 25 | 63, 426 | 25 | 63, 426 | 57,842 | 5, 268 | 316 | 30,272 | 45, 37 |
| Idaho | 10 | 24,506 | 10 | 24,506 | 20,746 | 2,785 | 975 | 7,627 | 18,87 |
| Wyoming | 16 | 41, 998 134, 320 | 15 25 | 41, 920 | 34, 912 | 6, 985 | 101 | 17,380 | 27, 18 |
| Colorado New Mexico | 25 18 | 98, 923 | 17 | 134, 320 98, 788 | 85, 648 62, 236 | 48, 597 33, 774 | 75 2, 913 | 34, 879 24, 381 | 89, 03 65, 15 |
| Arizona | 11 | 29, 690 | 8 | 28,098 | 22, 230 | 7,000 | 400 | 6,227 | 22, 94 |
| Utah | | 18,032 | 6 | 18,032 | 6, 512 | 11,319 | 201 | 2,421 | 6, 20 |
| Nevada | 30,104 | 2,882 | 2 | 2,369 | 2,267 | 435 | 180 | 556 | 1,68 |
| Washington | 23 | 49, 851 | 13 | 33, 839 | 46, 487 | 3, 162 | 202 | 16, 515 | 44,00 |
| Oregon | 18 | 54, 787 | 17 | 54, 217 | 46, 226 | 8,419 | 142 | 12,859 | 41,05 |
| California | 9 | 34, 215 | 7 | 10,276 | 27,964 | 6,051 | 200 | 4,721 | 64, 65 |
| Alaska | 12 | 50, 213 | 10 | 47,963 | 21,596 | 28, 213 | 404 | 2, 531 | 22, 81 |
| Hawaii Puerto Rico | 0 | 59 850 | 0 | 0 | 99 778 | 29, 772 | 0 | 8,550 | 02 00 |
| Virgin Islands | | 52, 550 430 | 122 1300 | 0 | 22,778 | 196 | 0 | 85 | 93, 200 |
| 100 | | U.S. Barrie | DID 25.1 | J. Pales (1975) | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | - C10 ATT | S S S S S S S S S S S S S S S S S S S | THE STATE OF | - |
| Total | 1,087 | 4, 256, 348 | 986 | 3, 960, 966 | 3, 193, 402 | 1,020,457 | 42, 489 | 1, 508, 842 | 5, 356, 28 |

960

er-eed out-ing 1961

10

180

3

, 980

time

ncy, prior . 16,

¹ State totals represent data for borrowers incorporated within the State.

² United States totals for other types of borrowers are: Public power districts, 50 borrowers, \$200,827,537; municipalities and other Government authorities, 27 borrowers, \$74,384,385; power companies, 24 borrowers, \$20,019,999

³ Funds ionned to corporate borrowers for relending to individuals. Includes wiring, plumbing and refrigeration installations.

⁴ Includes miles energized and consumers served, shown in tables 741 and 742.

Table 740.—Rural Electrification Administration: Annual revenues and expenses reported by REA electric borrowers, 1941-60

| Year | Operating revenues | Operating expenses | Interest | Depreciation expense | Net margin after depre- ciation and interest ! |
|-----------------------|-------------------------|-------------------------|------------------------|----------------------|---|
| Constitution provided | 1,000 dollars 35,022 | 1,000 dollars 19,256 | 1,000 dollars 7,535 | 1,000 dollars | 1,000 dollars |
| 942 | 46, 927 | 26, 871 | 8,784 | | |
| 943 | 55, 588 | | 9, 233 | ************** | |
| | 64, 043 | 31,781 36,641 | 8,750 | | ************** |
| | 73, 102 | 42,001 | | 10.700 | *************************************** |
| 945 | | | 7, 507 | 12,739 | 11,45 |
| 946 | 89,090 | 53, 582 | 8,675 | 14,671 | 12,85 |
| 947 | 114, 788 | 71, 945 | 11,054 | 18,015 | 14, 40 |
| 948 | 151, 435 | 97, 583 | 14,804 | 24, 907 | 14, 78 |
| 949 | 196, 717 | 123, 303 | 20, 133 | 35, 907 | 17,89 |
| 950 | 241,343 | 149, 317 | 26, 110 | 47,676 | 18, 90 |
| 951 | 285, 114 | 176, 627 | 30,828 | 56, 807 | 21, 58 |
| 952 | 321,407 | 200, 136 | 34, 177 | 63, 347 | 24, 54 |
| 953 | 362, 977 | 226, 562 | 37,228 | 70,091 | 30, 82 |
| 954 | 408, 145 | 251,093 | 40,053 | 75, 776 | 43,96 |
| 955 | 449, 626 | 273, 803 | 41, 979 | 79, 597 | 58, 83 |
| 958 | 491, 185 | 300, 106 | 43, 118 | 84,306 | 69, 39 |
| 957 | 523, 783 | 327, 911 | 44,824 | 89, 573 | 68, 90 |
| 958 | 563, 204 | 355, 993 | 46, 460 | 94, 530 | 75, 22 |
| 959 | 617,730 | 393, 292 | 47, 895 | 100, 527 | 86, 80 |
| 960 * | 665, 940 | 430, 613 | 50,458 | 108, 542 | 88, 83 |

Includes nonoperating margin and miscellaneous revenue deductions not shown elsewhere in this table.
 Preliminary.

Rural Electrification Administration.

Table 741.—Rural Electrification Administration: Amount of advances to electric borrowers from date of organization (May 11, 1935) to Jan. 1, 1961 and statistics on electric borrowers' operations, United States, 1944-61

| | ER.80 | 100 | 186 / | St | atistics for | borrowers i | n operation | 1 | | aber 3 |
|--|---|---|--|---|---|--|--|---|---------------------------------|-------------------------------------|
| Year | Total advances as of Jan. 1 | | As of Jan | .1 | 916,70 316,70 316,70 | Durin | g year | TEST I | month! | erage y kwhr mption nsumer |
| Title of a state of the state o | 740 G ETE OF EEE, TL | Bor- rowers | Miles ener- gized ¹ | Con- sumers served 1 | Kwhr. gener- ated | Kwhr. pur- chased | Kwhr. billed ³ | Total reve- nue 2 | All con- sumers | Farm con- sumers |
| 1944 1945 1946 1947 | 1,000 dollars 378,496 406,371 463,342 595,530 | Number 811 826 848 869 | Miles 390, 058 410, 471 449, 579 506, 838 | Number 1,087,801 1,216,798 1,408,918 1,683,901 | 1,000 kwhr 213,462 258,397 319,913 433,282 | 1,000 kwhr. 2,105,332 2,344,550 2,730,265 3,720,705 | 1,000 kwhr. 1,925,734 2,136,324 2,477,509 3,398,290 | 1,000 dollars 64,043 73,607 89,948 114,998 | Kw | Kw |
| 1948 1949 1950 1951 | 820, 943 1, 105, 668 1, 433, 000 1, 706, 207 1, 944, 860 | 911, 952 995 1,007 1,016 | 603, 064 759, 494 943, 385 | 2, 046, 096 2, 518, 450 3, 040, 425 3, 413, 407 3, 665, 966 | 718, 283 903, 412 1, 076, 946 1, 412, 640 1, 639, 848 | 5,018,725 6,541,739 8,164,801 9,999,422 11,757,007 | 4,757,051 6,227,471 7,778,735 9,738,486 11,534,359 | 151, 674 197, 029 241, 373 285, 141 323, 575 | 153 166 180 206 230 | 121 134 146 163 184 |
| 1954 1955 1956 1957 | 2, 157, 946 2, 359, 966 2, 524, 106 2, 677, 399 2, 838, 809 | 1,020 1,022 1,024 1,026 1,026 | 1, 297, 264 1, 332, 937 1, 361, 605 1, 382, 737 | 3, 858, 396 4, 024, 826 4, 174, 346 4, 251, 150 4, 361, 896 | 2, 103, 446 2, 720, 907 3, 254, 592 3, 612, 364 3, 291, 162 | 13, 737, 814 16, 129, 367 18, 457, 306 20, 975, 648 23, 334, 529 | 13, 755, 494 16, 508, 177 19, 200, 476 21, 907, 231 23, 744, 853 | 366, 428 412, 842 455, 259 497, 660 530, 983 | 254 285 312 345 364 | 203 226 246 270 291 |
| 1959 | 3, 051, 555 3, 254, 777 3, 469, 649 3, 679, 662 | 1,030 1,032 | 1, 405, 327 1, 424, 441 1, 445, 835 1, 465, 869 | 4, 466, 444 4, 596, 270 4, 721, 630 4, 825, 373 | 3, 482, 173 4, 463, 821 4, 760, 039 | 26, 063, 732 29, 365, 534 32, 245, 283 | 26, 465, 156 30, 402, 816 33, 328, 322 | 571, 293 627, 017 672, 528 | 393 432 467 | 319 349 370 |

Includes data at time of repayment of loan for borrowers whose loans have been repaid in full. As of Jan. 1, 1961 there were 87 such borrowers, with 15,202 miles energized and 72,250 consumers served.
 Includes energy sales and revenues of power sold by one REA borrower to another.
 Preliminary.
 Actual funds advanced out of loans, as shown in table 739.

Tab fr op

Sta

Main New Verm Mass Rhod Conn New New Penn Ohio

India Illino Mich Wisco Minn Iowa. Misso Nort South Kans Delay Mary Virgin West North

South Georg Kent Tenn Alaba Missi Arkai Louis Mont Idaho Wyor New

Orego Califo Alask Hawa Puert

Arizo Utah Neva Wash

Pr

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Rural Electrification Administration. Data for 1936-43 in Agricultural Statistics, 1957, table 732.

Table 742.—Rural Electrification Administration: Amount of advances to electric borrowers, from organization (May 11, 1935) to Jan. 1, 1961 and statistics on electric borrowers' operations, 1960, by States and territories 1

| 10000 | | | | Stati | istics for | borrowers | in operat | ion s | | |
|--|--|----------------|------------------|------------------------------|-------------------|----------------------|--|------------------|-----------------------|---------------------------------|
| | Total | Aso | f Jan. 1, | 1961 | | (| Calendar y | ear 1960 | | |
| State and territory | ad- vances to Jan. 1, 1961 ² | Bor- rowers | Miles ener- | Con- sumers | Kwhr. | Kwhr. | Kwhr. | Total | monthly | rage kwh nption nsumer |
| | | | gized 4 | served 4 | erated | chased | | enue * | All con- sumers | Farm con- sumer |
| | 1,000 | - | | 10 | 1,000 | 1,000 | 1,000 | 1,000 | | |
| | dollars | Number | Miles | Number | kwhr. | kwhr. | kwhr. | dollars | Kwhr. | Kwh |
| Maine New Hampshire | 3,206 8,806 | 5 | 1,017 2,738 | 6,584 | 886 | 17,297 | 14,916 | 688 | 190 | 18 |
| Jermont | 4,849 | 2 3 | 1,906 | 18,648 6,481 | 2,254 | 57,728 | 50,198 | 1,996 862 | 226 355 | 33 52 |
| Vermont Massachusetts | 1,010 | 0 | 1,000 | 0,401 | 0 | 32,337 | 27,445 | 002 | 0 | 04 |
| khode Island | 0 | 0 | 0 | ő | 0 | 0 | 0 | ő | 0 | |
| Connecticut | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| lew York | 5,673 | - 6 | 3,162 | 11,351 | 0 | 28,239 | 24,437 | 744 | 411 | 50 |
| lew Jersey Pennsylvania Ohio | 1,876 | 2 | 621 | 5,338 | 0 | 8,050 | 7,155 | 243 | 224 | 84 |
| hio | 41,295 71,261 | 13 30 | 17,491 30,484 | 79,065 138,779 | 0 | 399,361 901,398 | 352,392 808,596 | 9,051 19,637 | 369 500 | 41 |
| ndiana | 64,132 | 44 | 38,463 | 172,947 | 0 | 1,004,049 | 878,473 | 21,496 | | 4 |
| linois. | 102,978 | 28 | 46,040 | 139,523 | 51,528 | 895,745 | 846,245 | 22,138 | 507 | 4 |
| linois. Lichigan | 66,519 | 15 | 19,653 | 85,144 | 222,095 | 324,074 | 493,334 | 12,036 | 303 | 4 |
| isconsin | 126,142 | 31 | 31,171 | 90,708 | 977,980 | 615,015 | 1.462,004 | 24,559 | 521 | 5 |
| linnesota | 167,460 | 52 | 82,589 57,860 | 223.985 | 238 675 | 1,392,326 | 1,462,234 1,868,322 | 40,046 | 454 | 5 |
|)wa | 170,430 | 57 | 57,860 | 137,607 253,850 64,258 | 355,369 | 1,621,690 | 1,868,322 | 36,039 | 583 | 5 |
| fissouri | 251,782 | 46 | 85,680 | 253,850 | 423,299 | 2,822,527 947,793 | 2,123,843 1,072,450 768,998 | 41,188 | 323 | 2 |
| orth Dakotaouth Dakota | 112,697 94,874 | 25 34 | 53,238 49,824 | 70.006 | 200,174 | 947,793 | 1,072,450 | 17,124 | 515 | 4 |
| ebraska | 153 490 | 37 | 58,501 | 98 440 | 3,358 | 829,194 | 673,400 | 15,354 | 451 570 | 4 |
| ansas | 153,429 107,737 | 37 | 55,456 | 72,826 98,440 93,611 | 175,946 | 761,104 449,326 | 673,400 547,257 43,403 | 17,480 15,705 | 487 | 3 |
| elaware | 5,905 | 1 | 2,109 | 10.620 | 0 | 50,642 | 43,403 | 1.353 | 347 | 4 |
| faryland | 19,653 | 2 | 6,262 | 37,708 | 0 | 246,186 | 221.448 | 5,680 | 496 | 3 |
| irginia | 70,985 | . 17 | 26,496 | 112,149 | 4,417 | 480,185 | 422,301 | 11,701 | 324 | 2 |
| Vest Virginia | 1,372 | 1 | 583 | 2,502 | 0 | 7,274 | 6,376 | 206 | 213 | 2 |
| outh Carolina | 115,545 | 36 | 43,087 | 204,959 | 6,123 | 934,960 | 826,336 | 19,544 | 349 | 3 |
| eorgia. | 81,047 121,523 | 24 43 | 34,118 65,620 | 142,900 287,672 | 0 | 986,953 1,565,391 | 908,167 1,396,913 | 15,647 27,094 | 318 413 | 3 |
| lorida | 64,185 | 17 | 22,758 | 93,059 | 53,912 | 382,247 | 376,156 | 11,787 | 352 | 2 |
| entucky | 162,469 | 27 | 52,081 | 237,072 | 553,699 | 1,322,448 | 1.694.610 | 30,014 | 409 | 3 |
| ennessee | 112,113 | 33 | 46,539 | 316,855 | 0 | 3,176,224 | 2,914,312 | 33,415 | 807 | 5 |
| labama | 89,049 | 26 | 37,820 | 184,682 238,786 | 223,389 | 1,239,138 | 2,914,312 1,318,953 | 19,965 | 478 | 36 |
| rkopene | 97,703 | 26 | 54,064 | 238,786 | 0 | 1,232,275 816,011 | 1,085,641 735,785 512,428 1,061,451 | 21,998 14,964 | 392 | 2 |
| labama fississippi rkansas ouisiana | 101,025 67,928 | 20 16 | 41,342 26,425 | 141,663 129,543 | 0 | 588,877 | 510,780 | 12,604 | 342 335 | 1 2 |
| klahoma | 146,692 | 28 | 63,650 | 144,196 | 409,653 | 758,106 | 1.061.451 | 21,741 | 374 | 2 |
| exas | 308,496 | 78 | 151,382 | 364,182 | 354,838 | 2,025,908 | 2,078,683 | 47.692 | 378 | 2 |
| Iontana | 56,087 | 25 | 30,406 | 45,242 | 0 | 378,446 | 334.972 | 8,109 | 628 | 60 |
| laho | 21,444 | 10 | 7,326 | 17,804 | 2,097 | 201,417 402,981 | 176,443 379,373 | 3,045 | 874 | 66 |
| yoming | 36,929 | 16 | 16,736 | 25,247 | 17,613 | 402,981 | 379,373 | 7,046 | 1,278 | 4 |
| oloradoew Mexico | 102,324 | 24 | 33,750 | 81,335 | 915 070 | 759,595 | 685,840 | 15,972 | 563 | 31 |
| rizona | 83,979 26,832 | 18 11 | 22,163 5,958 | 57,759 19,870 | 315,278 15,172 | 413,756 243,727 | 648,520 214,479 | 13,102 4,693 | 604 977 | 20 |
| tah | 14,980 | 6 | 2,112 | 4.982 | 85,646 | 14,575 | 89,522 | 1,732 | 1,554 | 3 |
| evada | 2,481 | 4 | 485 | 1,528 | 1,437 | 20,468 | 19,538 | 355 | 1,097 | 90 |
| ashington | 44,541 | 23 | 14,865 | 38,146 | 100 | 661,912 | 600,929 | 6,067 | 1,627 | 1.0 |
| regon alifornia | 44,287 | 18 | 11,398 | 35,594 | 78 | 561,405 | 496,063 | 6,413 | 1,223 | 86 |
| alifornia | 32,400 | 8 | 4,407 | 65,251 | 0 | 477,923 | 429,027 | 7,006 | 392 | 51 |
| laska | 41,862 | 11 | 2,096 | 22,251 | 29,518 | 128,999 | 140,550 | 5,905 | 578 | 66 |
| lawaii uerto Rico | 50,250 | 0 | 3,840 | 61,818 | 35,505 | 0 | 28,404 | 1.292 | 0 | |
| irgin Islands | 430 | 1 | 97 | 853 | 00,000 | 0 | 0 | 0 | ő | |
| | - | - | | | | | | | - | |

Rural Electrification Administration,

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, 451 , 452, 853 , 402 , 785 , 890 , 583 , 548 9, 829 6, 785 , 583 , 548 9, 390 9, 300 9, 300 9, 300 9, 300 9, 300 9, 300 9, 300 9, 300 9, 300 9, 300 9, 300 9, 300 9, 300 9, 300 9, 300 9, 300 9, 300

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n. 1,

State totals represent data for borrowers incorporated within the State.
 Actual funds advanced out of loans in table 739.
 Preliminary.
 Includes data at time of repayment of loan for borrowers whose loans have been repaid in full. As of Jan. 1, 1961 there were 57 such borrowers with 15,202 miles energised and 72,250 consumers served.
 Includes energy sales and revenues of power sold by one REA borrower to another.

1

Crop

1944_ 1945_ 1946_ 1947_ 1948_ 1949_ 1950_ 1951_ 1952_ 1953_ 1954_ 1956_

1957. 1959. 1960. 1961.

Table 743.—National acreage allotments for basic commodities, 1944-61

| | | Corn | Co | tton | int ierrii | eninte vo | Tobe | 1000 B |
|--------------------------|--|--|--------------------------------------|----------------------|-----------------------------------|----------------------------|--|-------------------------------|
| Сгор уеаг | Wheat | (commer- cial area) ² | Upland | Extra long staple | Peanuts | Rice | Flue-cured | Burley |
| 944 945 946 | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres 1,095 1,118 1,257 | 1,000 acres 58 60 55 |
| 947 948 949 950 | 72,776 * 72,785 | 46, 247 | 21,554 | | 12,359 2,629 2,200 1,889 | 1, 593 * 1, 868 | 1, 247 908 959 969 1, 119 | 46 46 48 41 47 |
| 962 | | | | | 1,706 1,679 | -1,000 | 1, 127 | 47. 48 |
| 954 955 956 957 | 62, 000 55, 000 55, 000 55, 000 | 46, 996 49, 843 43, 281 37, 289 | 21,379 18,113 17,391 17,585 | 41 46 45 89 | 1,610 1,731 1,650 | 1, 928 1, 653 1, 653 | 1, 053 1, 007 888 | 39 30 30 30 |
| 958 959 960 | 55, 000 55, 000 55, 000 | 38,818 | 17, 555 17, 330 17, 525 | 83 71 65 | 1,611 1,612 1,612 1,612 | 1,653 1,653 1,653 | 711 712 713 713 | 30 30 30 |
| 961 | 55,000 | | 18,458 | 64 | 1, 612 | 1,653 | 7714 | 7 32 |

¹ National acreage allotments proclaimed by the Secretary under the Agricultural Adjustment Act of 1938 except as follows: Cotton, peanuts, and rice national acreage allotments have been adjusted in certain years to include increases provided by special legislation; to bacco figures are a total of individual allotments, since a national acreage allotment is not proclaimed for tobacco. In the case of wheat, entries do not include special adjustments, such as those for durum, required by special legislative provisions.
³ The commercial corn area included the following number of counties: 1950—837, 1954—834, 1955—806, 1956—840, 1957—894 and 1968—932.
³ Other types of tobacco generally have been and are subject to allotments.
³ Marketing quotas and acreage allotments under AAA of 1938 suspended.
³ Acreage allotments terminated.
³ Suspended and replaced by 51 million acres base acreage.
³ Preliminary.

1200,000 / 1200 IDS 700,000 / 1200 / 120

973 087-91 1997 (857,11 1212 (869,21 1212 (890,01

Agricultural Stabilization and Conservation Service. Data for 1938-43 in Agricultural Statistics, 1957, table 741.

Promoting the body data at the of repayment of bottom are whose feath have been regald in tull. As of Sen. 1, 1983, there were of such burners with 16, 30, online are rised and 12,20 considers served. A soft of the served of such burners of served of serve

State totals represent that by four who inexposited within the states.

A dead typical and another out of bound in table 730.

Feel manager.

How Hadding Administration,

| Description |

Table 744.—Number of farm allotments established for basic commodities, 1944-61

| - | | Corn | Col | tton | | | Toba | 200 |
|-----------|---|--|------------|----------------------|-------------|----------|------------|------------|
| Crop year | Wheat | (commer- cial area) | Upland | Extra long staple | Peanuts | Rice | Flue-cured | Burley |
| 944 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| 945 | | | | | *********** | | 195 201 | 267 273 |
| 947 | • | | | | | | 204 | 276 |
| 1949 | | | •••••• | | 170 | | 204 207 | 281 290 |
| 1950 | 2,025 | 1,728 | 1,218 | ••••• | 173 160 | (1) 16 | 209 212 | 302 |
| 952 | | | | | 146 138 | | 213 | 306 |
| 954 | 1,496 | 1,668 | 1,003 | 6 | 130 | | 214 214 | 311 317 |
| 1955 | 1, 525 1, 554 | 1,616 | 981 963 | 6 5 | 119 119 | 18 | 213 211 | 307 |
| 1957 | 1,554 1,570 1,710 1,707 1,710 | 1, 668 1, 616 1, 687 1, 767 1, 832 | 953 957 | 5 | 116 | 17 17 | 211 | 301 |
| 1959 | 1,707 | 1,002 | 955 | 5 | 117 | 17 | 209 207 | 302 |
| 1960 | 1,710 1,670 | | 951 950 | 5 5 | 116 111 | 15 15 | 205 204 | 302 |

¹ Acreage allotments terminated.

Agricultural Stabilization and Conservation Service. Data for 1938-43 in Agricultural Statistics, 1957, table 742.

15-

Table 745.-Number of allotment farms established for basic commodifies, by States, 1959 and 1960

| | W | Wheat | | Cotton | ton | | Pear | Peanuts | R | Ríce | 100 | Tob | Tobacco | ned C |
|--|--|------------------|----------------------|---|---------------------------------------|-------------------|-------------|---------------------|------------|------------|-----------------------------|---------------------|-------------|-------------|
| State | | | Upland | pur | Extra los | Extra long staple | | | | | Flue- | Flue-cured | Bur | Burley |
| | 1959 | 1960 | 1959 | 1960 | 1959 | 1960 | 1959 | 1960 | 1959 | 1960 | 1959 | 1960 | 1959 | 1960 |
| sw York | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| New Jersey Pennsylvania | 11 | 20.50 | | | | | | | | | | | (i) | (0) |
| North Atlantic | 127 | 126 | | | | | | | | | | | 0 | 0 |
| Dhio ndiana Ilinois Kichigan Kisonain | 1125 | # 1 2 2 2 2 E | 0.5 | 0.5 | 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | 1 | | (i) | (0) | | | 11.0 | (3) |
| Vinnesota Owa Vissouri North Dakota | - 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | \$23 3 68 | 15.6 | 15.2 | | | (3) | (0) | 0.1 | 0.1 | | | 1.7 | i |
| South Dakota Nebraska Kansas | 136 | 194 | 6 | (0) | | | | | | | | | 1. | |
| North Central | 1,030 | 1,029 | 16.1 | 15.7 | | | (1) | (1) | .1 | 1. | | | 22.4 | 22. |
| Delaware Maryland Virginia | 1111 24 # # # # # # # # # # # # # # # # # # # | 24 th | (3) | (3) | | | 8.6 | 8.4 | | | 23.6 | 28.3 | 17.2 | |
| west virginia North Carolina South Carolina Georgia | 283 | 35 | 82.7.88 8.7.1.4.1 | 827.78 87.78 8.7.78 8.00 8.00 8.00 8.00 8. | (1) | (1) | 32.3 6.6 | 16.7 32.5 6.3 | € € | E E | 27.2 27.2 28.4 7.0 | 26.8 28.0 6.9 | 18.0 (F) | 18.0 (a) |
| South Atlantic. | 185 | 181 | 260.7 | 263.6 | 1. | 1. | 66.5 | 65.3 | (3) | (3) | 207.1 | 206.0 | 39.9 | 40.1 |

145.9 98.9 146.9 18.2 ε 2400 Kentucky Tennessee Alabama

| antiucky 26 mineew 34 labama 6 Ississippi 6 Islanda 17 | oms 81 | 757 | 30 | 1100 | 101 | shington 16 | Oalifornia | Western | United States |
|--|--------|-------|----|---|-----|-------------|------------|---------|---------------|
| 22007 | 57 | 224 | 88 | 4500 | 123 | 25 | 0 | 137 | 1,710 |
| 61.7 110.3 61.9 | 201.7 | 647.4 | | 10.4 | 0 | | 16.1 | 26.0 | 950.2 |
| 1.19.19.19.19.19.19.19.19.19.19.19.19.19 | | 641.4 | | 10.4 | ω | | 16.7 | 25.5 | 946.3 |
| | 1.3 | 1.3 | | o o | | | 1. | 2.7 | 15.3 |
| | 1.3 | 1.3 | | 0.0 | | | | 65 | 15.8 |
| 18.6 | 18.2 | 50.9 | | * . (c) | | | (0) | 19 | 117.9 |
| 9.81 | 18.0 | 50.2 | | 1 . (c) | | | (2) | 10. | 116.0 |
| £ .32 | 3.6 | 14.6 | | 4.00 4.00 4.00 4.00 4.00 4.00 4.00 4.00 | | | 2.0 | 2.0 | 16.7 |
| E 8.30 | | 18.9 | | | | | 1.8 | 1.3 | 15.4 |
| 100 41 | | 60 | | | | | | | 207.3 |
| 69 | | 80 | | | | | | | 205.3 |
| 38.4 | (i) | 240.4 | | | | | | | 302.8 |
| (3) (3) (3) | (i) | 23 | | | | | | | 302. |

Agricultural Stabilization and Conservation Service. Totals and subtotals from unrounded data.

¹ Less than 50 farms.
² Includes Puerto Rico.

| | Wheat | eat | | Cotton | ton | | Pear | Peanuts | 2 | Rice | | Tobscoo | 9000 | |
|---|-----------------------|-----------------------|-------------------------|-------------------------|-------------------|----------|--|---------------------------------|-------|-------|----------------|------------|----------|----------------|
| State | | | Upland 1 | ı pa | Extra long staple | g staple | | | | | Flue | Flue-cured | Burley | ley |
| | 1959 | 1960 | 1959 | 1960 | 1959 | 1960 | 1950 | 1960 | 1969 | 1960 | 1959 | 1960 | 1950 | 1960 |
| w York | 1,000 acres 322 | 1,000 acres 321 | 1,000 acres | 1,000 acres | 1,000 | 1,000 | 1,000 | 1,000 acres | 1,000 | 1,000 | 1,000 acres | 1,000 | 1,000 | 1,000 acres |
| New Jersey Pennsylvania | 882 | | | | | | | | | | | | © | € |
| North Atlantic | 898 | 942 | | | | | | | | | | | 9 | ε |
| diana diana inois chigan isoonsin | 1,550 | 1,536 | | 8 | | | | | (6) | (£) | | | 08 08 | € |
| Minnesota Iowa Missouri North Dakota | 1,333 | 1,336 | 63 | 8 | | | © | © | 2 | 10 | | | | |
| the Parote. | 3,206 | 8,182 | (6) | € | | | | | | | | | 3 | ε |
| North Central | 31,136 | 31,202 | 625 | 432 | | | (3) | 3 | 20 | 20 | | | 2 | |
| Delaware Maryland Virginia | 186 | 25.58 | (6) | (9) | | | 106 | 106 | | | п | 72 | a' | |
| rth Carolina ith Carolina orgia | 111128 | 138 | 787 786 788 88 | 482 713 863 38 | (e) | (3) | 160 220 24 250 250 250 250 250 250 250 250 250 250 | 180 280 280 280 280 | 8 & | 3 3 | 525.3 | ĒSES | 9 9 | 33 |
| South Atlantic | 1.01 | 1,064 | 2,121 | 2,114 | 1 | 1 | 873 | 873 | | - | 712 | 718 | 8 | |

Table 747.—Commodity Credit Corporation:

| * | | 8 | | | | 219 | 218 | | - | 1 | 1 | • | 3 |
|---|--------|----------|------------|---------------------------------------|----------|--------------|----------|-------|-------|-----|-----|-----|-------|
| 832 | | 1,651 | 1,661 | 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 | | ∞ 4 € | 00 mg 64 | 390 | 788 | | | 3 | 1 |
| 1,874 | 4,865 | 7,260 | 7,385 | 8 | 2 | 356 | 356 | £ | 3 | 3 | | 3 | ε |
| South Central 6,549 | | 18,326 | 13,420 | 34 | 22 | 731 | 730 | 1,344 | 1,344 | 1 | 1 | 264 | + |
| Montana 4,033 Idabo 1,172 Wyoming 200 | 4,000 | | | | | | | | | | | | 1111 |
| | 201 | 191 | 203 408 | 18 | 22 | 9-1 | 20-1 | | 6 | | | | 111 |
| 112 ngton 2,008 | 1,996 | 00 | • | 1 | | | | | | | | | 1 1 1 |
| 620 | 430 | 916 | 97.6 | (a) | © | 1 | 1 | 300 | 300 | | | | 1 1 |
| 13,241 | 12,261 | 1,474 | 1,587 | # | 40 | 00 | 7 | 300 | 300 | | | | |
| 56,000 | 86,000 | 1 17,346 | 117,564 | 14 | 865 | 1,612 | 1,612 | 1,653 | 1,653 | 718 | 718 | 808 | ii . |

ats acreage available to farmers for planting under provisions of Agricultural

cultural Includes Puerto Rico.

Agricultural Stabilisation and Conservation Service. Totals and subtotals from u rounded data.

Table 747.—Commodity Credit Corporation: Loans made, United States and territories, by crop years 1

| Loan program | Quan- tity pledged | Face amount | Loan program | Quan- tity pledged | Face amount | Loan program | Quan- tity pledged | Face amount |
|--|--|---|---|--|--|---|---|--|
| | 1,000 | 1,000 dollars | | 1,000 | 1,000 dollars | | 1,000 | 1,000 dollars |
| Barley: | bushels | dollars | Chain combum. | cwt. | dollars | Disease | cwt. | dollars |
| 1951 | 16, 326 | 17.411 | Grain sorghum: | 8,310 | 16, 585 | Rice: | 4,007 | 20, 914 |
| 1952 | 7, 501 | 8,736 | 1952 | 1.851 | 4 167 | 1951 | 200 | 1, 088 |
| 1952 1953 | 7, 501 36, 376 | 42,647 | 1053 | 1, 851 23, 855 62, 116 | 57, 561 | 1952 1953 1954 | 1,808 | 8,880 |
| 1954 | 100.977 | 112, 232 | 1954 | 62, 116 | 148, 115 | 1954 | 17,552 | 84.59 |
| 1955 | 78, 533 64, 386 | 17,411 8,786 42,647 112,232 67,711 | 1955 1956 | 57, 541 21, 807 | 4, 167 57, 561 148, 115 100, 655 | 1955 | 1,808 17,552 15,557 13,305 | 82,40 |
| 1967 | 191 699 | 106 100 | 1956 | 21,807 | 42, 934 | 1956 | 13,305 | 69, 39 |
| 1956 1957 1958 | 121, 622 90, 107 | 61, 225 106, 188 79, 555 | 1957 | 148 020 | 300, 020 | 1957 1958 | 0,977 | 38, 50 |
| 1959 | 35, 104 | 25, 100 | 1909 | 155, 407 148, 029 59, 854 | 42, 934 306, 020 280, 059 94, 068 169, 500 | 1959 | 6, 977 8, 306 9, 368 7, 792 | 41, 08 |
| 1960 2 | 40 600 | 28,876 | 1960 3 | 109, 412 | 169, 500 | 1960 1 | 7,792 | 36, 95 |
| Corn: | | | 111111111111111111111111111111111111111 | 1 | | | 100 | |
| 1951 | 25, 207 | 39, 854 492, 756 588, 982 320, 797 559, 694 577, 308 | - | 1,000 | | | 1,000 | |
| 1952 | 314, 920 | 492,756 | Honey: | pounds | | Rye: | bushels | |
| 1953 | 314, 926 376, 744 203, 671 361, 214 406, 136 | 390 707 | 1952 1953 | 9, 290 3, 124 | 1,061 | 1951 | 500 | 61 |
| 1954 1955 1956 | 361, 214 | 559, 694 | | 1.465 | 334 153 | 1952 1953 | 136 | 6,00 |
| 1956 | 406, 136 | 577, 308 | 1955 | 1,465 1,863 | 181 | 1054 | 6, 121 | 8, 18 |
| 1957 | 322, 798 347, 264 485, 635 525, 108 | 396, 285 410, 753 527, 348 537, 776 | | 1.640 | 149 | 1955 1956 1987 1958 | 4,469 6,121 10,742 | 8, 18 11, 34 |
| 1958 | 347, 264 | 410, 753 | | | 200 | 1956 | 2,604 | 3, 07 7, 16 9, 03 |
| 1980 3 | 525 109 | 527, 348 | | | 537 | 1967 | 6, 599 8, 924 | 7, 16 |
| 1000 | 020, 100 | 001,110 | 1959 1960 ³ | 1,055 | 112 100 | 1908 | 916 | 79 |
| . 3 | 1,000 | 0.3 | | 1,000 | 100 | 1959 1960 ⁹ | 4,248 | 3, 53 |
| Cotton: | bales | | Naval stores: | | | | ., | -, |
| 1951 | 1.115 | 171,801 | Rosin: | 5.00 | mal mil | | 1,000 | rest. |
| 1952 1953 | 2,307 | 369, 177 | 1951 | 21,716 163,809 66,013 30,666 | 1,624 | Seeds, miscel- | pounds | |
| 1954 | 6, 832 2, 309 | 206 907 | 1951 | 163,809 | 12, 428 4, 983 2, 324 | laneous: | -0.000 | 10.00 |
| 1955 | 7 957 | 1.198 119 | 1954 | 30,666 | 4, 983 | 1951 1952 | 20, 036 111, 481 15, 073 | 10,68 |
| 1956 | 4,830 | 767, 599 | 1955 | 30,000 | 2,021 | 1953 | 15 073 | 10, 68 30, 85 1, 99 |
| 1957 1958 | 0,000 | 490, 502 | 1956 | 60 | 5 | 1000 | 10,010 | 2,00 |
| 1958 | 6,832 | 1, 183, 466 | | | 2,249 | 12 1 1 1 1 1 1 | | |
| 1989 1960 3 | 338 | | 1958 | | 2,249 717 187 | 1 | | |
| 1900 | 538 | 10, 918 | 1959 | 2,343 1,218 | 187 | | | |
| 9 | 1,000 | | 1000 | 1,210 | 100 | 2 ** | 1,000 | 1,000 |
| Cottonseed: | tons | | | 1,000 | Tin I | Soybeans: | Dusneis | dollars |
| 1951 | 0.4 | 25 | Turpentine: | gallons | 1 = 1 / | 1951 | 10,759 | 26, 19 |
| 1952 1953 1954 1955 1956 1957 | 1.4 | 25 72 | 1951 | 279 2,706 1,632 | 142 1,400 | 1952 | | 26, 19 29, 99 |
| 1954 | 1.1 | 12 | 1952 | 2,700 | 1,400 | 1953 | 30,348 | |
| 1955 | | 9 | | | 847 376 | 1955 | 97 490 | 82,73 55,07 |
| 1956 | .8 | 38 | 1955 | | | 1956 | 37, 943 27, 490 59, 785 | |
| 1957 | .1 | 6 | 1956 | | | 1957 | 71,630 | 146, 26 |
| | | 102 | 1955. 1956. 1967. 1958. | 439 | 230 | 1952 | 71, 630 126, 792 45, 321 25, 277 | 258, 79 |
| 1969 1960 1 | 2.1 | 80 | 1958 | 174 | 88 | 1959 1960 ² | 45, 321 | 146, 26 258, 79 82, 13 45, 92 |
| 1900 | 1.4 | 94 | 1959 1960 ³ | 222 | 116 | 1960 | 25,277 | 45, 92 |
| | 1,000 | 1.000 | 1900 | 1,762 | 914 | Storage facility | 100 | - |
| Dry beans: | cut. | 1,000 dollars | | 1,000 | | and equip- | | |
| 1951 | 2,558 | 18, 953 13, 199 27, 282 25, 542 | Oats: | bushela | | and equip- ment \$ | | 156, 54 |
| 1952 1953 1954 | 1 585 | 13, 199 | 1951 | 12, 820 17, 595 46, 296 64, 656 | 8, 701 13, 130 36, 518 48, 581 33, 817 | EEXELEAS. | 1,000 | |
| 1953 | 3,852 3,481 2,844 | 27, 282 | 1952 | 17,595 | 13,130 | Tobaceo: 1951 | pounds | |
| 1955 | 2 94 | 18,661 | 1954 | 40, 290 | 49 591 | 1901 | 237, 163 | 131,78 |
| 1955 1956 1957 | | | 1955 | 56, 364 | 23 917 | 1952 1953 1954 1954 1956 | 237, 163 328, 762 255, 646 338, 414 | 131, 78 165, 96 121, 34 |
| 1957 | 2, 22 3, 18 | 14,240 | 1956 | 34, 200 | 23, 118 | 1954 | 338, 414 | 207, 82 |
| 1958 | 1 2 18 | 14,240 20,701 | 1957 | 34, 200 49, 294 72, 600 | 23, 118 28, 203 40, 479 3, 735 7, 997 | 1955 | 364, 189 | 250, 51 |
| 1959 1960 ³ | 1,91 | 11,001 | 1958 | 72,600 | 40,479 | 1956 | 324, 169 | 250, 51 199, 90 81, 10 |
| 1960 | 3,01 | 18,769 | 1959 1960 ³ | 7, 934 | 3,735 | 1957 | 135, 947 | 81, 10 |
| | 1,000 | | 1960 | 18, 28 | 7,997 | 1958 | 147,830 | 102,8 |
| | bushels | | | 1,000 | 1 115 | 1957 1958 1959 1960 2 | 67 004 | 102, 86 45, 36 42, 86 |
| | | | Peanuts: | | 0.00 | | 338, 414 364, 189 324, 169 135, 947 147, 830 73, 218 67, 908 1,000 | 92,0 |
| Flaxseed: | 1 | 4,685 | 1951 | 126.4 | 25, 289 | Tung oil: | pounds | |
| Flaxseed: | 1,80 | | 1952 | 53. | 11,778 | 1952 | 7,10 | 1,8 |
| 1951 | 3,81 | 14, 149 | | 228. | 48 473 | 1953 | 32, 901 | 7,8 |
| 1951 | 3, 81 15, 45 | 7 57, 454 | 1953 | - 220.1 | 40, 414 | 1000-100-100 | | |
| 1059 | 1,80 3,81 15,45 7,25 | 57,454 | 1958 | 7. | 1 477 | 1954 | 7, 102 32, 901 5, 083 | 1,0 |
| 1951 | 1,80 3,81 15,45 7,25 7,10 | 57,454 | 1953 1954 1955 | 7. 149. | | 1954 1955 | 5, 088 21, 04 | |
| 1951 1952 1953 1954 1955 | 14,60 | 7 57,454 7 22,166 0 20,053 5 43,962 3 7,071 | 1953 1984 1955 1956 | 7. 149. 183. | | 1954 1955 1956 | 5, 088 21, 04 15, 166 33, 87 | |
| 1951 | 14,60 | 7 57,454 7 22,166 0 20,053 5 43,952 3 7,071 0 32,954 | 1956 1957 | 7. 149. 183. 121. 132. 158. | 39, 640 6 24, 591 0 26, 838 | 1956 1957 1958 | 5,085 21,04 15,166 33,870 22,900 23,03 | |

. See footnotes at end of table.

Table 7

Loan pr

Wheat: 1951... 1952... 1953... 1954... 1955...

1 Includagencies 1 viously m
2 Loans
3 Cumu

Table 7

Cotton, t Wheat... Corn... Grain so Milk and Butt Chee Mill Rice...

1 Price through feiture a 2 Less

Table 747.—Commodity Credit Corporation: Loans made, United States and territories, by crop years 1—Continued

| Loan program | Quan- tity pledged | Face amount | Loan program | Quan- tity pledged | Face amount | Loan program | Quan- tity pledged | Face amount |
|--------------|--|----------------|------------------------------|--|-------------------------|---------------------|---|---|
| Wheat: 1951 | 1,000 bushels 199, 538 398, 639 493, 955 401, 173 277, 142 | | 1956 1957 1958 1959 | 234, 888 223, 563 564, 533 299, 112 404, 339 | 1, 028, 458 528, 182 | Wool and mohair: | 1,000 pounds 91,439 1,000 pounds 119,090 47,933 61,640 | 1,000 dollars 3,968 1,000 dollars 72,289 27,141 34,178 |

Includes loans made directly by Commodity Credit Corporation and loans made by banks and other lending agencies under Commodity Credit Corporation obligation to purchase. Renewals and extension of loans previously made are excluded.
 Loans through Apr. 30, 1961, only.
 Cumulative from inception of program.

Agricultural Stabilization and Conservation Service. Data for 1933-50 in Agricultural Statistics, 1957, table 736.

Table 748.—Commodity Credit Corporation: Price support extended on 1959 crops through Apr. 30, 1960, and on 1960 crops through Apr. 30, 1961, United States and territories ¹

| Commodity | Unit of quantity | On 1959 through Ap | | On 1960 through Ap | |
|---------------------|------------------|---|--|--|---|
| Fa Vall San All San | m 5 8 8 | Quantity | Value | Quantity | Value |
| Cotton, upland | do | 463. 0 64. 5 135. 2 50. 3 692. 9 12. 3 52. 4 72. 3 40. 8 345. 2 2. 0 8. 3 . 4 1. 2 | Million dollars 1, 187. 6 1, 560. 6 101. 3 17. 2 199. 9 60. 0 194. 9 1, 29 3, 31. 6 11. 7 3, 9 1. 0 1. 0 1. 0 1. 4 1. 4 1. 4 1. 4 1. 4 | Millions 8.3 424.0 546.1 113.6 154.4 2 766.8 13.1 25.6 67.9 49.7 322.2 3.3 19.7 3.1 5.0 (2) 1.2 1.8 | Million dollars 1, 287. 8, 1287. 8, 1287. 8, 1287. 8, 1287. 8, 1287. 8, 1287. 8, 1287. 8, 1287. |
| Honey | do | 1.3 4.2 | :1 | 1.1 2.8 | |
| Total | | | 3, 119. 6 | | 3, 244. 4 |

¹ Price support extended is comprised of total loans made directly by Commodity Credit Corporation and through participating private lending agencies without regard to loan repayments or loan cancellation by forfeiture as well as direct purchases and purchase agreements entered into by Commodity Credit Corporation. ²Less than 50,000.

Agricultural Stabilization and Conservation Service.

Table 749.—Commodity Credit Corporation: Loan transactions in 1960 and loans made 1933-60, by commodities, United States and territories

| | W. | | and. | Los | Loan transactions, 1960 | 1960 | bur Jud Liberus | 1 0 10 0 10 0 10 0 10 0 | Total loans made | eb made |
|---|---------------------------------------|--|-----------------------------------|-------------------------|-----------------------------|----------------------|--|---|---|--|
| Commodity or program | Unit of | STATE OF STA | 1,346.1 113.0 154.4 10.5 | grife fuesti H.8. | Valleterol (197 | 191,EM | Loans ou Decembe | Loans outstanding December 31, 1960 | walnut walnut ood, too | or box |
| PROD VIII DO LINE | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | outstanding January 1, 1980 | New loans, made | Repsy- ments | acquired in settlement | Loans written off | Total | Quantity of collateral remething pledged | Quantity | Amount of States |
| Bails sommodifiles | 6 | 1,000 dollars | 1,000 dollare | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 units | 1,000 unite | 1,000 dollars |
| Cortion | Bushel | 309,420 | 550,891 67,506 | 78,367 | 873,918 | 367, | 35, 473 | 372,816 | 4,995,073 | 9,260,981 |
| Peanuts Rios Tobacco Wheat | Ton Cwr. Pound Bushel | 20,469 31,767 513,128 543,639 | 26,017 46,048 701,544 | 232,690 232,690 | 20,276 20,276 326,676 | 2 20 | 82.25 82.90 83.00 83.00 80 80 80 80 80 80 80 80 80 80 80 80 8 | 4,403 640,667 382,754 | 2,912 84,786 3,571,923 5,960,048 | 1,844,748 10,281,174 |
| Total | | 1,445,671 | 1,430,247 | 528,106 | 768,970 | 2,000 | 1,576,842 | | | 28,190,416 |
| Designated nonbasic commodities: | Bushel | 48,583 | 29,756 | 16,414 | 16,405 | 8 | 45,494 | 50,341 | 722,001 | 669, 254 |
| Butter Grain sorghum Honey | Cwt | 79,681 | 139,215 | 10,403 | | 07 | 124,466 | 80,033 | 712,916 | 1,383,326 |
| Osts. Rye Tung oil Whey | Bushel do Pound do | 23,827 2,783 790 790 | 7,337 2,958 4,631 | 8,078 316 1,471 | 8,875 3,700 3,775 | 37 | 16,690 2,724 184 | 34,564 | 139,088 139,088 143,088 | 285, 365, 365, 365, 365, 365, 365, 365, 36 |
| Wool and mobair. | op. | 155,278 | 183,908 | 36,789 | 112,778 | п | 189,643 | | 322,640 | 2,617,297 |
| Other nonbaste commodities: Beaus, dry edible Cottonged Dates | Cwt Ton Pound | 10,200 | 17,820 | 8838 | 1,215 | | 16,985 | 2,726 | 1, 533 | 287,378 806 10 |
| Fiber flax Figs. Flaxseed Floxe | Ton Bushel Pound | 3,565 | 5,552 | 8.390 | 788 | - | 5,383 | 2,325 | 2,579 15 82,514 7,077 | 263, (17 |
| Naval stores: Rosin. Turpentine | do | 288 | 8008 | 179 | 116 | .84 | 28 | 1,128 | 2,096,790 | 20,817 |

2,704 371 108,570

1,046 3,706 156,174

Olive oll. Gwt. Feet, dry edible. Found. Found.

Tuble 750 -- Community Craile Comparation; Lange made 1180 and commission 1955-65, by States and Devilories

¹ Includes loans made directly by Commodity Credit Corporation and loans made by ² Book value of bank.

¹ Includes transfers to accounts receivable.

Agricultura 181

³ Book value of outstanding loans includes face amounts and any charges paid. Agriculture listabilisation and Conservation Service.

6,294 521,414 7,903 469,738 3,948 622,922 75,338 1,228,049

22 166,675 10 27,483

41,989 1,212 2,221 270,571 3,799 586,672

44

4,291 439 439

2,822 301 30

Kentucky Tennessee Alabama

Table 750.—Commodity Credit Corporation: Loans made 1960 and cumulative 1933-60, by States and territories

| | | | | | 1960 | | | | | | 0 | umulativ | from org | anizatio | n (1933) to | Cumulative from organization (1933) to December 1960 | 1960 | |
|---|--|--|------------------|------------------------------------|---|------------------|--|---|--|---|--|---|---|---|---------------------------|--|---|--|
| State and division | Bar- ley | Corn | Cotton | Grain sor- ghum | Pea- nuts | To- bacco | Wheat | Other | Total | Bar- ley | Corn | Cotton | Grain sor- ghum | Pea- nuts | Tobacco | Wheat | Other | Total |
| Maine New Hampshire | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars 39 | 1,000 dollars 39 | 1,000 dollars 15 | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars 86,024 1,540 | 1,000 dollars 86,063 |
| Vermont Masschusetts Rhode Island Connecticut | | | | | | 1,024 | | | 1,024 | | | | | | 20,581 | | 35,167 2,954 | 38,167 |
| New England | | | | | | 1,024 | - | 30 | 1,063 | 15 | | | | | 20,581 | 24 | 126,555 | 147,175 |
| New York New Jersey Pennsylvania | | 213 117 175 | | | | | 1,672 486 896 | 455 | 1,930 616 1,086 | 139 62 276 | 3,023 1,823 5,761 | | | | 846 | 39,974 7,215 24,157 | 21,312 265 2,180 | 94,44 9,364 |
| Middle Atlantic | - 1 | 808 | | | *************************************** | | 3,054 | 99 | 3,632 | 477 | 10,607 | | | | 846 | 71,846 | 23,766 | 107,042 |
| Ohio. Indiana. Ilinois Michigan Wisconstin. | 1 881 | 16,932 31,687 94,001 9,272 3,180 | | 17 | | 306 | 7,105 1,233 3,529 2,732 54 | 1,985 2,696 10,387 14,359 | 26,023 35,633 108,009 26,371 3,592 | 282128 282128 | 148,566 321,245 1,178,667 54,834 32,417 | 57 | 98 141 3 | | 2,020 | 208,443 96,761 183,572 100,556 4,957 | 37,742 50,719 202,473 94,010 | 391,865 467,876 1,565,081 249,841 56,557 |
| East North Central | 101 | 155,171 | | 17 | | 306 | 14,653 | 29,471 | 199,628 | 1,641 | 1,735,729 | 57 | 242 | | 10,607 | 588, 280 | 394,655 | 2,731,23 |
| Minnesota. Missouri. Missouri. North Dakota. North Bakota. Northala. Kansac. | 4,071 27 10,296 1,874 1,874 638 | 42,394 180,127 28,467 983 8,820 100,179 15,736 | | 2,046 2,046 23,438 33,609 | | | 5,277 1,671 12,704 58,465 34,902 75,170 | 25,617 5,155 5,171 4,036 1,237 1,109 | 216,926 48,399 74,908 50,126 200,272 | 67,342 522 792 173,932 27,920 7,408 7,980 | 2,060,722 214,064 17,770 206,415 774,235 97,735 | 210,157 | 14,011 17,714 17,714 4,438 132,935 295,631 | | | 147,002 40,057 196,230 1,004,632 398,423 788,465 2,539,357 | 286,838 280,531 131,805 21,922 | 2,517,231 728,795 1,516,865 1,516,865 1,742,371 2,962,625 |
| West North Central | 17,194 | 385,706 | 1 | 60,084 | | | 427,102 | 55,881 | 945,967 | 285,896 | 3,984,424 | 210,157 | 464,806 | | | 5, 204, 256 | 1,284,227 | 11,413,76 |
| Delaware Maryland Virginia West Virginia Worth Carolina. South Carolina. Georgia. | Tea Tea | 133 173 1,220 1,220 1,330 | 100 | 89 | 131 9 9 18,268 | 83,807 | 35 1,139 1,139 247 321 467 | 16 54 2,096 1,490 | 2,073 2,073 35,111 3,051 1,659 | 128 128 184 192 192 87 | 2,303 3,650 1,727 7,285 4,098 6,125 6,125 | 5,402 193,706 260,649 574,386 2,227 | | 377.770 256 8,903 10 998 3 312,326 6 49,564 | 13,325 30,557 | 7,081 36,883 23,167 271 8,557 5,414 7,903 | 2,142 3,142 7,46 2,640 21,042 132,770 8,663 | 9,905 54,286 100,888 1,397 1,345,955 292,813 1,033,600 60,941 |
| South Atlantic | 32 | 3,410 | 26 | 63 | 18,430 | 34,440 | 2,676 | 3,974 | 63,131 | 592 | 26,013 | 1,036,370 | | 5 409,561 | 275, 409, 561 1, 167, 294 | 89,278 | 169,902 | 2,809,285 |

| 166,675 12,302 7,903 1,005 3,948 1,216 75,338 1 | 614,449 38,396 93,483 2, | 8,173 195,054 39 63,631 900,528 7,796 1 587,459 229,957 4 | 1,496,199 496,458 7,362,05 | 027,900 18,635 42,519 37,669 83,680 67,811 83,682 6,781 1,159 4,602 1,159 4,602 907 773 | 1,448,991 210,329 2,475,987 | 369,301 32,691 46,069 101,935 | 1,343,920 176,941 2, | 21,701 9,270 475 64,738 | |
|---|--------------------------|--|----------------------------|---|-----------------------------|---|----------------------|--------------------------------------|--------------------------|
| 22 22 10 27,483 403 | 490 27,483 | 1,038 26,227 880,815 78,129 | 858,080 94,473 | 16,888 24,593 113,125 5,903 | 54,607 6,003 | 4,800 7 | 4,823 7 | | |
| 41,989 1,212 2,221 270,571 3,799 586,672 1,321 1,149,582 | 49,330 2,008,037 | 462 784,736 27 338,838 963 359,372 1,904 2,919,005 | 3,346 4,401,951 | 751 277 138 222 645 30 537 | 7,809 611,170 | 3,382 823 3,717 707,410 | 7,922 707,410 | 12,357 1286,661 | |
| 217 44 5 202 | | 1,708 5,044 4,791 | 11,548 | 85,440 21,601 1,448 8,642 106 1,540 1,540 | 187,078 | 62,325 35,152 134,034 | 231,511 | 27 | |
| 140 10,396 134 4,291 177 439 ,311 9,113 | 6,762 24,239 | 22,402 23,040 4,095 4,108 247 81,772 11,408 151,655 | 38,152 260,575 | 558 12,300 570 2,117 5006 32,011 8,753 6,11,504 11,504 11,504 | 2,375 98,215 | 1,842 37,281 94 12,296 1,565 58,587 | 3,501 108,164 | 2 9099 | |
| 1,407 337 127 18 6, | 1,889 6, | 511 22, 79,959 53,465 11, | 133,935 38, | 27,470 11,261 1,504 30,001 4,037 100 371 | 74,744 2, | 31,659 1, 10,673 1,159 1, | 43,491 3, | | |
| 1 8,019 1 3,587 27 | 34 1 9,606 | -8 909 75,127; 7,567 | 76,033 7,570 | 2,243 2,061 624 | 2,928 | 11 45 7 | 56 7 | 672 | |
| 30 2,600 | 7, 2,635 | 3,784 | 3,849 | 2,638 | 8 12,951 | 52,063 | 5 52,063 | 0 00,4- | |
| 4 2,822 1 201 127 127 158 | 5, 3,307 | 4 76 526 99 177 127 | 707 329 | 3,325 386 19 24 19 27 17 17 326 34 | 4,399 818 | 2,588 1,181 1,402 127 3,411 337 | 7,401 1,645 | | |
| Kentucky Penessee Alabama Wississippi | East South Central | rkansas. ouisiana. klahoma. exas. | West South Central | Montana. Montana. Myoming. Wyoming. Wolorado. Colorado. Artinoa. Utah. | Mountain | Vashington rregon alifornia | Pacific | Puerto Rico Alaska Unallocated | United States and terri- |

89, 278 169, 902 2, 899, 285

275,409,561,1,167,294

26,013 1,036,370

63, 131

63 18, 439 34, 440 2,676 3,974

South Atlantic....

Includes Ivana made directly by Commodity Credit Corporation and loans made by banks and other lending spendes under CCC obligation to purchase. As far as possible, loans have been distributed according to the location of producers receiving the form Direct loans have been distributed association for the location of producers receiving the form according to the location of the association.

¹ Includes loans to cotton cooperatives and the 1933 cotton loan for which State data are not available.
Agricultural Stabilization and Conservation Service.

221

14, 474

41 Gallon

115

1,160

Naval stores:
Rosin
Turpentine

Table 751.—Commodity Credit Corporation: Inventory transactions, by program and commodity, 1960

| | | | Value | | | | | Quantity | lity | and and and | |
|---|---|---|--|--|---|--|---|--|---|--|--|
| Program and commodity | Inventory Jan. 1, 1960 | Purchases | Collateral acquired from loans | Sales | Inventory Dec. 31, 1960 | Unit of quantity | Inventory Jan. 1, 1960 | Purchases | Collateral acquired from loans | Sales 1 | Inventory Dec. 31, 1960 |
| Paice suprone Program Basic commodities: Commodities: Control, extra long staple. Cotton, upland Peanuts, farmers stock. Peanuts, farmers stock. Peanuts, shelled. Rice, milled. Rice, milled. Rice, milled. Tobseco. Tobseco. Whest. Whest. | 2, 173, 964 2, 173, 964 1, 110, 909 1, 111, 606 11, 882 17, 882 11, 882 11, 882 11, 882 11, 882 11, 882 11, 882 11, 882 | 1,000 dollars 28,986 18,973 1,252,476 4,667 15,182 5,147 76,064 | 1,000 dollars 415,700 12,140 17,140 29,589 20,788 336,483 | 1,000 dollars 16,224 6,778 1,224 12,713 1,004 1,100 1,200 1, | 1,000 dollars 2,444,717 16,724 886,844 10,432 10,432 13,600 3,708 | Bushel Baie Baie do Go Go Go Found Go Go Go Found Go Go Found Bushel Found | Thousands 1,235,090 7,523 25,086 68,968 3,687 3,160 6,046 1,100,175 | Thousands 26, 128 488, 278 7, 948 36, 737 1, 734 1, 138 1, 525, 608 | Thousands 358, 778 358, 778 196, 436 28, 286 28, 286 186, 646 | Thousands 145, 807 29, 986 10, 489 56, 042 6, 118 773 8, 33, 33 161, 602 154, 861 | 7housands 1,471,277 4,909 15,406 61,834 1,462 088 1,132,961 |
| Total | 6, 469, 390 | 1,410,297 | 825,360 | 2,333,020 | 6, 275, 976 | | | | | | |
| Designated nonbasic commodities: Barby Barby Grain sorption Grain sorption Milk and butter- Cheese Milk, dried Milk, dried Milk, finid Oats. Frang oil. | 76, 186 701, 682 196 10, 262 10, 126 8, 831 18, 316 4, 051 7, 677 | 2,552 2,552 88,340 104,778 22,070 22,070 42 | 23, 669 86, 168 8, 209 3, 407 3, 775 | 28, 181 28, 301 274 40, 963 9, 714 24, 479 2, 141 2, 894 | 98, 900 868, 366 39, 604 39, 520 6, 228 5, 166 | Bushel Cwt. Pound do do do do do Bushel Pound | 94, 648 209, 302 2, 002 17, 286 28, 700 3, 176 3, 176 26, 309 | 1, 626 1, 626 143, 741 749, 581 560, 480 58 | 22, 761 52, 894 12, 896 3, 019 18, 003 | 31, 685 11, 556 11, 556 27, 974 27, 592 264, 584 17, 144 1, 866 18, 970 | 56, 018 311, 965 66, 296 270, 836 4, 288 24, 150 |
| Total | 830,216 | 214,334 | 126, 228 | 162,260 | 1,027,081 | | | | | | |
| Other nonbasic commodities: Beans, dry edible. Coftonsed oil, crude. Flarsed. Linsed oil. | 0,071 | 1 1 9 | 1,215 | 218 | £ © | Cwt. Pound. Bushel. Pound. | (e) 438 55, 616 | 1 2 3 | 190 | 17 541 55,605 | 6 |

| Naval stores: Rosin Turpentine | 1,160 | 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 115 | 1,537 | 14 | dallon | | | 221 | 14,474 | 76 |
|---|-----------|---------------------------------------|---------------------------------------|---------------------------------|---------------------|---|--------|-----------|---|---|--|
| | 40,250 | 232 | 39, 054 | 63, 266 | 10, 601 | Bushel | 17,651 | 108 | 18, 220 | 31,367 | 4, 492 |
| Total | 49,480 | 227 | 40,771 | 72,420 | 10,676 | | | | | | |
| Exchange commodities: Strategie and critical materials | 103,353 | | | 189, 909 | 85,870 | 1 | | | | | |
| Total price support program | 7,452,448 | 1,624,858 | 992,359 | 2,757,609 | 7, 399, 553 | | | | | | |
| Supery Program Cotton, American-Egyptian Feed for Government facilities Seeds, foundation Processed and packaged commodifies Program and tree seeds | 8 608 | 168 | 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 230 | 292 | Bale Ton Pound | | a comment | 0 A 9 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 | (9) 1 316 | 768 |
| Seed inoculants Seed potatoes Seeds, field Seeds, vegetable | (e) | | | 1-129 | Pounc do. do. | Pounddo | | 178 | | 18081 | \$ 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 |
| Total supply program | 809 | 308 | | 370 | 595 | | | | | 1 | |
| Cotton, American-Egyptian | | | 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 9 9 9 9 9 9 9 | | Bale | 30 | | | 10 | 20 |
| COMMODITY EXPORT PROGRAM Poultry Products. Whest | | 21 | | 28,371 | | Various Bushel | | | 5 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 17,875 | |
| Total commodity export program | | 21 | | 28,371 | | 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | | |
| Adjustment for inter-program sales | | | | 1-38,475 | | | | | | 0 0 0 | 0 |
| Total all programs. | 7,453,056 | 1, 625, 185 | 962,359 | 2,747,875 | 7,400,148 | | | | | | |

I Sales do not reflect donations under Sections #16, 407 and 202, Agricultural Act of 1949, Public Law #36, and donations under other authorities.

I Nogestives items and the to adjustments applicable to prior years.

I Proceeded from price support shelled pearuts.

I Less than 500.

Transferred to COC at no cost from National Stockpile, pursuant to Public Law

Agricultural Stabilization and Conservation Service.

85-96 88th Congress. The proceeds from sales, less cost incurred by CCC, are covered into the Treasury as miscellaneous receipts, therefore, such proceeds and costs are not recorded in the operating accounts.

Table 752.—Commodity Credit Corporation: Cost value of exports and domestic disposition of commodities, by type of disposition, fiscal year 1960

| Committee and committee | | | | Exports | rts | | | | | | Domestic | | |
|---|---------------------------|--|---------------------------|---------------------------|-----------------------------|---------------------------|----------------------------|---|------------------------------------|---|---------------------------|--|--|
| Commodity | Dollar | | Public Law 480 | Law 480 | Sales to | Dona- | Pavment | Total | Dollar | Sales to | Dons. | Total | Total |
| Live Strate Fit OCC of P | sales 1 | Barter | Title I | Title II | Govern- ment agencies | tions : | in kind s | export | sales | Govern- ment agencies | tions 3 | domestic | domestic |
| 3asic commodities: | 1,000 dollars 1,832 | 1,000 dollars 64,646 | 1,000 dollars 7,897 | 1,000 dollars 1,071 | 1,000 dollars | 1,000 dollars 1,572 | 1,000 dollars 15,596 | 1,000 dollars 92,613 | 1,000 dollars 234,902 | 1,000 dollars 142 | 1,000 dollars 330 | 1,000 dollars 235,374 | |
| Cotton, extra long staple. Cotton, upland. Peanuts, farmers' stock. Peanuts, shelled. | 4 -10,350 325 3,648 | 15, 738 | 28, 157 | 1,699 | | 9 | 250,946 | 3,648 | 1, 502, 405 11, 911 12, 334 | 0 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | , , | 1, 502, 416 11, 903 12, 334 | 1,788,606 12,228 15,982 |
| Rice, milled Rice, rough Tobacco, owned | 6 -5,442 | 3,802 | 13,691 | 6,061 | | 15,903 | 8,009 | 24, 564 25, 502 19, 154 | 2,339 13,520 | 1,502 | 11,643 | 1,502 13,982 13,520 | |
| Tobacco, pooled Wheat | 15, 947 | 68, 289 | 225, 682 | 29,466 | | 3,275 | 81,253 | 423, 912 60, 227 | 53, 282 | | 18, 791 | 7,419 53,284 18,795 | 7,419 477,196 79,022 |
| Total basic commod- | 5, 960 | 171, 949 | 283, 159 | 44,274 | | 88,837 | 355, 803 | 949, 982 | 1,845,847 | 1,644 | 35,416 | 1,882,907 | 2,832,889 |
| Designated nonbasic comdities: Barley Butter Choose Grain sorghum | 717 126 126 | 17, 177 8, 802 4, 136 16, 646 | 6,039 | 3,255 (°) 2,429 | 480 | 27 | 14,610 | 41, 081 10, 019 4, 289 30, 577 | 41,158 734 5 – 68 21,045 | 11 19,027 5,959 | 30,714 8,828 22 | 41, 169 50, 475 14, 719 21, 067 | 82,250 60,494 119,008 |
| Maink, dried Milk, fluid Oats Bye. Tung oil | 16,590 | 6,603 | 2,580 1,340 1,570 | 11,498 | | 42,030 | 1,464 | 79,301 3,598 3,211 3,588 | 3, 199 83, 480 3, 681 175 | 450 | 13, 967 23, 555 742 | 17, 616 23, 555 34, 232 3, 681 175 | 288 28, 917 23, 555 87, 530 8, 892 3, 763 |
| Total designated non- basic commodities | 21,032 | 54,158 | 15, 765 | 17,182 | 480 | 42, 057 | 24, 990 | 175,664 | 103, 405 | 25, 744 | 77,828 | 206,977 | 382, 641 |

Other nonbasic commodities:

| 3, 597, 556 | 113, 519 2, 447, 758 | 118, 519 | 2, 113, 733 220, 506 | 2,113,733 | 380,793 1,149,798 2,113,733 | 380, 793 | 480 130,894 380,793 1,149,798 | 480 | 299, 612 61, 456 480 | 299, 612 | 227,744 | 1 |
|---|--------------------------------|---------------------------------|----------------------|--------------------------------|----------------------------------|----------|-------------------------------|---------------------------------|---|----------|---------|---|
| 193,118 | 193,118 | 1 1 5 1 5 2 7 | 193,118 | | | | | 8 8 9 9 9 9 9 | 0 | | | nge commodities: meterje and critical |
| 188, 908 | 164, 756 | 275 | 0 | 164,481 | 24,152 | | | 889 | | 889 | | 1,637 |
| 5,435 24,538 6,749 17,961 130,017 | 22, 003 12, 820 128, 380 | | | 22, 003 12, 820 128, 380 | 5,421 6,748 6,748 1,637 | | | Θ'- | | | | Contrassed oil, refined 5,421 Financed oil, refined 2,325 6,748 Rosin 5,141 1,637 1 (9) |
| 4, 182 | 1,529 | 275 | | 1,254 | 2,653 | | | | - | 888 | • | 9 |

Includes some sales which may be applied subsequently to barter contracts or P.L. 469. The Li attributations. Any such reclassification will cause downward adjustments in "Sales for Dollars–Export." Export. "
Include donations under Section 202, 407 and 416, and miscellaneous donations under various other authorizations. The subsequence of the subsequence of Common Commo

 Includes sales to Section 32 at lower of cost or market for distribution to relief or welfare outlets.

* Negative items due to adjustments applicable to prior years.

* Under \$500.

Agricultural Stabilization and Conservation Service.

Table 753.—International Wheat Agreement: Sales and export payments, United States,

| | Sales, ye | ar begin- gust 1 3 | Commodi | ty Credit | Corporatio | n export p | yments, ye | ar beginni | ng July 1 ² |
|--|--|--|---|--|--|--|---|---|--|
| Year | Guaran- teed quantity | quantity | Comm | | Export | | Tota | 1 : | Average payment per |
| | | | Quan- tity | Pay- ments | Quan- tity | Pay- ments | Quan- tity | Pay- ments | bushel |
| 1950 1951 1952 1953 1955 1955 1955 1956 1959 1959 | 1,000 bushels 248, 164 265, 149 253, 128 193, 652 196, 572 196, 523 128, 045 128, 493 128, 787 | 1,000 bushels 248, 908 255, 266 251, 127 106, 153 139, 210 132, 300 122, 765 90, 408 81, 162 133, 200 | 1,000 bushels 155,718 199,241 215,652 107,923 129,085 104,394 81,758 100,951 76,782 95,155 | 1,000 dollars 99,520 128,085 120,942 51,389 96,675 75,463 66,873 75,049 43,630 59,911 | 1,000 bushels 110,061 55,546 8,052 10,102 2,463 18,966 24,875 4,753 5,924 8,773 | 1,000 dollars 78,659 38,844 4,924 4,504 1,807 14,217 19,494 3,521 3,076 5,358 | 1,000 bushels 265,779 254,788 223,704 118,025 131,667 123,350 106,633 105,703 82,705 103,928 | 1,000 dollars 178, 180 166, 929 125, 865 55, 893 98, 482 89, 680 86, 366 78, 570 46, 706 65, 269 | Cents 67. 0 65. 5 56. 3 47. 4 74. 9 72. 7 81. 0 74. 8 56. 8 |
| Total | | | 1, 266, 659 | 817, 537 | 249, 525 | 174, 404 | 1, 516, 182 | 991, 939 | 65. |

1 Quantity in bushels of wheat and wheat equivalent in the form of flour.

2 Although the "International Wheat Agreement year" overs the period Aug. 1-July 31, data are farnished on export payments for the period July 1-June 30 to correspond with the fiscal year of CCC.

2 Does not include commercial export payments through interim financing from funds available under Section 32, Act of Aug. 24, 1935; 1930 IWA program \$2,286,890 on 6,245,740 bushels; 1953 IWA program, \$2,808,206 on 15,301,638 bushels; 1955 IWA program, \$2,808,206 on 15,301,638 bushels; 1955 IWA program, \$2,808,207 on 12,522,445 bushels; 1959 IWA program, \$10,862,421 on 18,558,987 bushels.

Agricultural Stabilization and Conservation Service.

Table 754.—Sugar Act payments to sugarcane growers, 1951-60 1

| Program year and item ⁵ | Florida | Louisi- ana | Total main- land | Hawaii | Puerto Rico | Virgin Islands | Total in- sular | Grand Total |
|------------------------------------|---------|----------------|------------------------|---------|--------------------|-------------------|-----------------------|--------------------|
| 1951: Producers (payees)number | 26 | 8,755 | 8,781 | 1, 199 | 18,850 | 511 | 20, 560 | 29, 341 |
| Payments1,000 dollars | 1.089 | 5,379 | 6,468 | 9,143 | 18, 928 | 98 | 28, 169 | 34, 637 |
| 1952: | 1 | | 2.00 | | | | | |
| Producers (payees)number. | 25 | 8,237 | 8, 262 | 1,042 | 20,401 | 493 | 21, 936 | 30, 198 |
| Pa yments | 1,312 | 6,665 | 7, 977 | 9,398 | 16, 961 | 145 | 26, 504 | 34, 481 |
| Producers (payees)number | 25 | 7, 540 | 7, 565 | 1,177 | 20,000 | 472 | 21.649 | 29, 214 |
| Payments | 1. 330 | 7,277 | 8,607 | 10, 156 | 16,699 | 171 | 27,026 | 35, 633 |
| 1954: | 1,000 | 1,211 | 0,001 | 10, 100 | 10,000 | 111 | 21,020 | 30,000 |
| Producers (payees)number | 26 | 7,384 | 7,410 | 1.067 | 19,698 | 434 | 21, 199 | 28,699 |
| Payments1,000 dollars | 1,195 | 6,856 | 8,051 | 9, 932 | 16, 221 | 128 | 26, 281 | 34, 332 |
| 1955: | 1 | 9.7.7 | INT. | | | HAMB | | |
| Producers (payees)number | 25 | 7,424 | 7,449 | 1,146 | 18,774 | 378 | 20, 298 | 27,747 |
| Payments | 1,055 | 6, 552 | 7,607 | 10, 538 | 15, 953 | 136 | 26, 627 | 34, 234 |
| Producers (payees)number | 25 | 7, 176 | 7, 201 | 1.057 | 17, 913 | 339 | 19,309 | 26, 510 |
| Payments | 1.150 | 6, 181 | 7, 331 | 10, 179 | 14, 684 | 167 | 25, 030 | 32, 361 |
| 1957: | 1,100 | 0, 101 | 1,001 | 10,110 | 14,002 | 101 | 20,000 | 02,001 |
| Producers (payees)number | 25 | 6,639 | 6,664 | 1.046 | 16,809 | 324 | 18, 179 | 24,843 |
| Payments1.000 dollars. | 1,201 | 6,057 | 7, 258 | 10,052 | 13, 516 | 193 | 23, 761 | 81,019 |
| 1958: | 1 | 23.13 | | | | 10.20 | 27212 | |
| Producers (payees)number | 25 | 5, 936 | 5, 961 | 706 | 16,809 | 266 | 17,781 | 23,742 |
| Payments | 1,193 | 6,205 | 7,397 | 7,430 | 13, 516 | 125 | 21,071 | 28,468 |
| Producers (payees)number | 15 | 5, 697 | 5,712 | 935 | 10 040 | 266 | 19 440 | 09 101 |
| Payments1,000 dollars | 1.421 | 6,472 | 7,893 | 9, 293 | 16, 248 14, 874 | 164 | 17,449 24,331 | 23, 161 32, 224 |
| 1960: | 1,721 | 0,912 | 1,000 | 0,280 | 12,012 | 104 | 43,001 | 02, 229 |
| Producers (payees)number_ | 14 | 5, 568 | 5, 582 | 808 | 15,211 | 214 | 16, 233 | 21, 818 |
| Payments | 1,363 | 6,805 | 8, 168 | | 14,208 | 125 | 23, 112 | |

¹ Abandoment and deficiency payments included. **Trogram years begin in the fall of the year indicated in Fiorida, Louisiana and Puerto Rico; and in January of the year indicated in Hawaii and the Virgin Islands.

Agricultural Stabilization and Conservation Service. Data for 1937-50 in Agricultural Statistics, 1957, table 749

Table

Califor Colora Idaho Illinois Kansa Minne Monta Nebras North Ohio 2. Oregon South Utah... Washir Wiscon W yom Other

7

The other to Agric

Table 755.—Sugar Act payments to sugar beet growers, by States, 1959 and 1960' and United States totals, 1951-60 '

| State | | ber of s (payees) | Payments beets m | on sugar arketed | | ment and payments | To payn | |
|--|--|--|--|---|--|--|---|--|
| | 1959 | 1960 | 1959 | 1960 | 1959 | 1960 | 1959 | 1960 |
| California 3 Colorado Idaho Ildaho Illinois. Kansas. Michigan. Minnesota Montana Nebraska. North Dakota Ohio 3 Oregon. South Dakota Utah. Wisconsin. Wisconsin. Wyoming. | Numbers 3,811 8,810 6,371 95 239 4,526 1,279 3,502 2,290 3,502 2,190 2,343 4,481 4,481 1,875 1,441 | Numbers 3,900 8,548 6,363 79 255 3,896 1,204 2,224 3,540 908 212 2,159 1,450 337 1,829 | 1,000 dollars 9,878 5,782 4,497 94 307 2,987 2,089 2,048 2,680 1,023 785 1,179 192 1,372 1,372 1,372 1,510 | 1,000 dollars 10,219 6,966 4,171 65 380 2,069 2,366 2,076 3,153 7,35 7,35 1,095 1,787 1,282 1,787 1,291 1,59 | 1,000 dollars 118 64 11 12 2 1 18 34 47 7 3 45 5 3 1 7 7 | 1,000 dollars 281 17 118 3 3 58 17 33 6 18 16 9 21 67 18 | 1,000 dollars 9,996 5,826 4,508 96 308 2,985 2,123 2,085 2,683 1,085 1,182 2,085 1,182 1,379 1,379 1,379 1,379 1,379 1,379 1,379 1,379 1,379 1,48 | 1,000 dollars 10,506 6,978 4, 288 66 356 2, 127 2, 186 3, 151 1, 133 1, 133 1, 133 1, 134 1, 135 1, |
| Total | 40,764 | 39, 350 | 38, 492 | 39, 691 | 415 | 721 | 38, 907 | 40, 412 |
| Total: 1951 1962 1963 1965 1965 1966 1966 1967 1988 | 41, 36, 38, 43, 38, 38, 40, 40, | 430 227 523 831 403 541 578 | 25, 0 24, 1 29, 4 31, 8 28, 1 30, 6 35, 8 35, 8 39, 6 | 104 141 1859 195 1855 1809 141 | 1,8 | 83 332 33 65 07 33 46 75 15 | 25, 24, 29, 33, 29, 31, 36, 36, 38, 40, | 736 774 124 102 188 155 116 |

¹The years to which the data pertain begin in the late summer and differ from sugar beet crop years shown in other tables of this volume which begin in the late spring with the Imperial Valley, California, crop.

3 1960 preliminary.
3 Indiana (1969 only), Iows, Nevada, New Mexico, and Texas.

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Agricultural Stabilization and Conservation Service. Data for 1937-50 in Agricultural Statistics, 1957, table 750.

CHAPTER IX

AGRICULTURAL CONSERVATION AND FORESTRY STATISTICS

Statistics in this chapter concern conservation of various resources, particularly soil, water, and timber. Data on the production, supply, and distribution of Naval Stores is included because of its close association with forestry statistics.

Two new tables have been included in this chapter: Forest tree distribution program;

and production, imports, and supply of timber products.

Six tables on forestry showing data for forest land, timber volume, drain, growth and cut timber have been dropped as no new data are available. The table numbers as they appear in the "1960" issue are as follows: 769, 770, 771, 772, 773, and 774.

Table 756.—Agricultural Conservation Program: Assistance to farmers for carrying out conservation practices, United States, by program years, 1944-1960 1

| Program year | Assistance | Program year | Assistance |
|--------------|--|--|---|
| 1944 | 1,000 dollars 293,867 231,068 267,555 244,748 124,503 223,855 252,006 246,100 227,650 | 1953 1954 1955 1966 1967 1968 1969 1960 3 | 1,000 dollars 190,496 146,946 192,602 222,032 216,154 219,896 210,296 213,000 |

¹ Includes assistance under the Naval Stores Conservation Program. Administrative expenses not included. Assistance for supplemental (emergency) practices included since 1951.

³ Preliminary.

Agricultural Stabilization and Conservation Service. Data for 1936-43 in Agricultural Statistics, 1957, table 751

Table 757.—Agricultural Conservation Program: Number of farms, percentage of cropland on participating farms, payees and assistance, by States and territories, 1959

| Treatment of | | | | | 10.0 | Assistance | | |
|---------------------------------|--|---|---|--|--|------------------|--|--|
| State or territory and division | Participating farms | Percent- age of cropland ² | Payees 1 | Regular ACP | Supple- mental (emer- gency) practices | Naval stores | Total gross assistance | Average assistance f per payee 3 |
| Maine | Number 5,327 2,133 7,125 3,128 386 2,099 21,715 2,814 23,241 | Percent 52 43 81 49 35 41 35 33 33 | Number 5,327 2,136 7,125 3,129 386 2,104 21,725 2,860 23,579 | 1,000 dollars 1,000 554 1,022 578 82 441 4,908 718 5,205 | 1,000 dollars | 1,000 dollars | 1,000 dollars 1,000 554 1,022 578 82 441 4,908 718 5,205 | Dollars 188 259 143 185 213 209 226 251 221 |
| North Atlantic | 67,968 | | 68,371 | | | | | |

See footnotes at end of table.

Table on p

State

Ohio... Indian Illinois Michig Wiscor Minne Iowa__ Missou North South Nebras Kansas

Delawa Maryla Virgini West V North South

Georgia Florida

Nort

Sout Kentue Tennes Alaban Mississ Arkans Louisis

Oklaho

Texas. Sout Monta Idaho.

Wyom Colora New M Arizon Utah... Nevada Washii Oregon Califor

West Hawaii Puerto Virgin Insul

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to supp Agric

Table 757.—Agricultural Conservation Program: Number of farms, percentage of cropland on participating farm, payees and assistance, by States and territories, 1959—Continued

| | and the same | | a settleson | -0 | | Assistance | • | |
|---|-----------------------------|---|------------------|-------------------------|------------------------------------|-----------------|------------------------------|--|
| State or territory and division | Partici- pating farms | Percent- age of cropland ² | Payees 1 | Regular ACP | Supplemental (emergency) practices | Naval stores | Total gross assistance | Average assistanc per payee s |
| 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | | | | 1,000 | 1,000 | 1.000 | 1,000 | |
| | Number | Percent | Number | dollars | dollars | dollars | dollars | Dollars |
| Ohio | 31,211 | 22 | 33,553 | 6.082 | | | 6,082 | 18 |
| Indiana | 41,970 | 33 | 43,927 56,163 | 6,059 | 28 | | 6,087 | 13 |
| Illinois | 49.876 | 30 | 56,163 | 8, 251 | | | 8,251 | 14 |
| Michigan | 15,462 25,779 | 15 | 15,721 | 4,047 | | | 4,047 | 25 |
| Wisconsin | 25,779 | 20 | 26,050 | 5,818 | | | 5,818 | 22 |
| Minnesota | 36,637 | 27 | 38, 571 | 5,985 | | | 5,985 | 15 |
| Iowa | 25,540 | 15 | 26,665 | 6,212 | | | 6,212 | 23 |
| Missouri | 38,418 | 28 | 39,047 | 9,397 | 516 | | 9,913 | 25 |
| North Dakota | 40,270 | 63 | 41,325 | 4,529 | | | 4,529 | 116 |
| South Dakota | 28,337 | 45 | 31,736 | 5,014 | | | 5,014 | 15 |
| Nebraska | 16,709 20,360 | 18 | 17,740 | 5,439 6,651 | 15 | | 5,439 | 30 |
| Kansas | 20,300 | 19 | 20,805 | 0,001 | 10 | | 6,666 | 32 |
| North Central | 370,569 | | 391,303 | | | | | |
| Delaware | 1,538 | 33 | 1.627 | 348 | | | 348 | 214 |
| Maryland | 8.060 | 41 | 1,627 8,327 | 1,384 | | | 1,384 | 160 |
| Virginia | 24,737 | 29 | 25,364 | 4.787 | | | 4,787 | 18 |
| Virginia_ West Virginia_ North Carolina | 13,732 | 30 | 13,768 | 1.731 | | | 1,731 | 12 |
| North Carolina | 81,056 | 45 | 81,581 | 7,080 | | | 7.080 | 8 |
| South Carolina | 15,016 | 32 | 15,141 | 3,727 | | | 3,727 | 24 |
| Georgia | 36,122 | 44 | 38,981 | 7,684 | | 459 | 8,143 | 209 |
| Florida | 10,393 | 40 | 10,734 | 2,825 | | 57 | 2,882 | 26 |
| South Atlantic | 190,654 | | 195, 523 | | | | ********** | |
| Kentucky | 38.964 | 34 | 39,079 | 7,425 | | | 7,425 | 190 |
| Tennessee | 51,029 | 40 | 51,423 | 5,818 | | | 5,818 | 112 |
| Alabama | 28, 255 | 37 | 29,103 | 6,328 | | 26 | 6,354 | 218 |
| Mississippi | 37,385 | 45 | 38,110 | 6,952 | | 12 | 6,964 | 183 |
| Arkansas | 29,078 | 37 | 29,802 | 5,195 | | | 5,195 | 174 |
| Louisiana | 16,442 | 43 | 17,024 | 4,466 | | | 4,466 | 263 |
| Oklahoma | 26,180 | 23 | 26,789 | 7,130 | | | 7,130 | 266 |
| Texas | 70,769 | 31 | 73,426 | 20,749 | 576 | ******** | 21,325 | 290 |
| South Central | 298,102 | | 304,756 | | | | | ******* |
| Montana | 11,523 | 57 | 11,510 | 3,120 | | | 3,120 | 271 |
| Idaho | 6,848 | 28 | 6,765 | 1.818 | | | 1,818 | 266 |
| Wyoming | 4.148 | 37 | 3,932 | 2,160 | | | 2,160 | 549 |
| Colorado New Mexico | 8,655 | 16 | 7,241 | 3,184 | | | 3,184 | 440 |
| New Mexico | 3,621 | 24 | 3,083 | 1,949 | | | 1,949 | 632 |
| Arizona | 1,657 | 25 | 1,606 | 1,564 | | | 1,564 | 974 |
| Utah | 7,611 | 35 | 3,986 | 1,399 | | | 1,399 | 351 |
| Nevada | 671 | 38 | 618 | 371 | | | 371 | 601 |
| Nevada Washington | 8,334 | 27 | 8,442 | 2,494 | 41 | | 2,535 | 368 |
| Oregon California | 6,759 7,891 | 27 20 | 6,390 7,835 | 2,494 2,330 5,353 | | | 2,330 5,353 | 368 683 |
| Western | 67,718 | 7 2 1 2 2 | 61,408 | 0,000 | | | 0,000 | 000 |
| | | | | | | | | |
| Alaska | 184 | 29 38 | 184 | 59 | | | 59 | 322 |
| Hawaii | 285 10,224 | 38 | 435 | 188 953 | | | 188 | 432 |
| Puerto Rico Virgin Islands | 34 | 38 | 10,477 34 | 903 | | | 953 | 138 |
| Insular | 10,727 | | 11,130 | | | | | |
| | 1,005,738 | 31 | 1,032,491 | 208,586 | 1,176 | 554 | 210, 296 | 204 |
| | | | | | | | | |

¹ Turpentine places under Naval Stores Conservation Program not included in "participating farms" but number of payees included in "payees." Farms participating in manager-type pooling agreements are included in "participating farms" but only the managers are included in "payees." Also includes data with respect to supplemental (emergency) practices.

¹ Cropland on participating farms as percentage of the cropland acreage in States. Includes data with respect to supplemental (emergency) practices.

³ Does not include funds for Naval Stores Conservation Program.

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Table 758.—Agricultural Conservation Program: Selected conservation practices performed by States and territories, 1959

| State or territory and division | Establishment of a permanent cover | Increasing perennial or biennial legumes | Improve- ment of permanent cover | Establishment of temporary protective cover | Tree planting | Timber stand im- provement |
|---|---|--|--|---|---|----------------------------------|
| Maine. New Hampshire. Vermont. Massachusetts. Rhode Island. Connecticut. | Acres 11,641 | Acres 289 | Acres 18,342 | Acres 1,908 | Acres 100 | Acres 1,715 |
| New Hampshire | 9,679 | 0 | 2,853 32,292 | 1,671 | 721 1,010 | 4,708 3,601 |
| Massachusetts | 47,821 11,244 | ő | 855 | 116 10,297 | 238 | 968 |
| Rhode Island | 1.025 | 0 | 753 | 5,333 | 154 | 254 |
| Connecticut | 9,418 | 34 | 7,124 | 19,818 | 551 | 503 |
| New York | 63,657 | 1,818 | 27,665 | 58,064 | 4,730 111 | 3,420 1,579 |
| Connecticut | 7,291 65,599 | 0 | 109,300 | 79,219 39,920 | 4,606 | 2,657 |
| North Atlantic | 227,375 | 2,141 | 199,184 | 216,346 | 12,221 | 19,405 |
| Ohio | 20,585 | 191 | 26,858 | 19.250 | 2,565 | 5,020 |
| Indiana Illinois | 11,878 19,762 | 3,074 | 0 | 19,250 162,713 10,338 | 767 | 1,049 1,321 |
| Illinois | 19,762 | 1,718 | 0 | 10,338 | 2,102 | 1,321 |
| Wisconsin | 11,286 100,023 | 1,001 | 7,325 2,882 | 125, 102 | 7,085 | 5,071 9,256 |
| Michigan Wisconsin Minnesota | 211.655 | 36,476 | 3,396 | 7,328 420,370 | 10,161 3,270 | 3,492 |
| | 211,655 25,363 127,440 | 2,036 | 3.081 | 12,754 | 932 | 456 |
| Miasouri | 127,440 | 2,036 2,754 223,465 | 13,774 | 126.150 | 581 | 456 3,067 |
| North Dakota | 4.404 | 223,465 | 0 | 196,341 | 7,691 | 18 |
| Nebraska | 5,786 40,354 | 295,122 | 14,257 | 357,367 24,132 | 4,441 2,979 | 104 |
| Kansas | 47,583 | 34,568 23,572 | 5,216 5,500 | 308 | 688 | 93 |
| North Central | 626,119 | 623,977 | 82,289 | 1,462,213 | 43,242 | 29,065 |
| Delaware | 1,374 | 125 | 1,238 | 24,435 74,394 114,023 | 45 | 35 |
| Maryland | 9,300 | 0 | 29,870 | 74,394 | 1,845 10,904 | 595 |
| Virginia | 9,300 59,725 15,755 | 5,795 | 29,870 179,105 85,601 | 114,023 | 10,904 | 2,638 |
| West Virginia | 48,652 | 43 280 | 67,689 | 1,346 385,879 | 1,988 11,654 | 9,869 8,678 |
| Virginia | 20.627 | 16,933 | 56,717 | 197,387 | 43.911 | 15.795 |
| GeorgiaFlorida | 89,791 53,521 | 11,524 5,676 | 60,335 58,654 | 197,387 370,645 219,420 | 36,473 19,400 | 9,970 4,165 |
| South Atlantic | 298,745 | 83,333 | 539, 209 | 1.387.529 | 126,220 | 51,745 |
| 040,000 0000000000000000000000000000000 | | | | SERVICE TOTAL | | |
| Kentucky | 205,506 | 1,688 | 43,757 | 46,947 164,707 456,835 | 12,554 14,337 | 2,948 586 |
| Tennessee Alabama Mississippi | 172,630 71,408 | 29,827 22,337 | 37,315 110,192 | 456,835 | 32.539 | 28,796 |
| Mississippi | 64,459 | 16,250 | 168,046 | 237,767 | 32,539 49,367 | 62,762 |
| Arkansas Louisiana Oklahoma | 52.678 | 14,074 | 36,680 | 482,140 | 21,787 | 49,478 |
| Louisiana | 41,946 | 53,580 | 119,085 | 198,035 | 28,000 | 29,600 |
| Peras | 138,213 156,732 | 58,719 141,955 | 62,878 297,203 | 256,021 412,923 | 1,977 11,365 | 3,135 16,633 |
| South Central | 903,572 | 338,430 | The state of the s | | | |
| 0.00 | 100000000000000000000000000000000000000 | | 875,156 | 2,255,375 | 172,526 | 193,938 |
| Montans | 42,840 21,768 40,322 | 24,060 | 2,907 | 7,406 | 545 | 1,266 |
| Wyoming | 40 322 | 9,870 4,013 | 27,837 13,425 | 44,561 1,971 | 32 46 | 203 |
| Colorado | 33.236 | 4,693 | 18,312 | 513 | 475 | 160 |
| daho. Wyoming. Colorado. New Mexico. Arisona | 1,405 | 60 | 2.585 | . 0 | 0 | 0 |
| Arisona | 599 | | 1,451 | 0 | 0 | 0 |
| | 5,791 1,355 | 4,342 | 10,931 6,021 | 68 | 6 | 151 0 |
| Nevada Washington | 68,269 | 18,162 | 8,217 | 23,912 | 1,773 | 3,872 |
| Oregon | 33, 891 | 9.127 | 8,329 | 22,440 | 1,880 | 1,736 |
| California | 20,863 | 1,872 | 43,695 | 1,487 | 734 | 1,735 |
| Western | 270,339 | 75,759 | 143,210 | 102,358 | 5,491 | 8,972 |
| Alaska | 690 | 0 | 0 | 0 | 0 | 0 |
| Hawaii | 3,642 12,034 | 0 | 1,283 | 58 | 111 | 0 |
| Hawaii Puerto Rico Virgin Islands. | 12,034 | 0 | mid sen | SPITE OF | 1,173 | 600 |
| Insular | 16,412 | 0 | 1,335 | 58 | 1,302 | 600 |
| to make a series of the last and the series of the series | And the second second | PARTICIPATE OF A PARTY OF THE P | EX MUNICIPAL PROPERTY. | And of the last of the last of the last | THE RESERVE AND DESCRIPTION OF REAL PROPERTY. | A STATE OF THE REAL PROPERTY. |

See footnotes at end of table.

Table

Sta

Maine, New H Vermo Massac Rhode Conne New Y New J Pennsy

Nort

Ohio_Indian Indian Illinois Michig Wiscon Minne Iowa_ Misson North South Nebras Kansa

Delawi Maryla Virgini West V North South Georgi Florida Sout Kentu Tenner

Nort

Kentu Tenne Alabar Missis Arkan Louisi Oklabe Texas

Monta Idaho. Wyom Colora New M Arison Utah... Nevad Washii Oregon Califor

Alaska Hawai Puerto Virgin

Tota

See for

Table 758.—Agricultural Conservation Program: Selected conservation practices performed by States and territories, 1959—Continued

| Maine | ment of sod aterways 1 17,841 17,841 188 24,84 1,195 6,484 218 18,90 9,581 18,972 50,578 110,821 171,270 60,386 60,386 12,152 212,055 582,389 318,189 | Acres 0 4 4 0 0 0 4 4 4 0 0 0 0 0 0 0 0 0 0 | and spreader terraces 1,000 lin.ft. 126 2 60 4 2 1 390 96 1,323 2,004 140 366 1,052 21 21 609 434 1,175 2,411 | On the contour Acres 797 488 298 20 0 155 4,032 957 17,039 23,941 5,269 666 4,405 2,252 41,347 22,375 11,818 | Not on the contour Acres 0 14 0 1 0 42 2, 223 115 7,663 10,388 0 0 7,446 2,900 18,284 | operations to control erosion ³ Acres | Acres |
|--|--|--|---|---|--|--|------------------------------|
| New Hampshire Vermont Massachusetts Rhode Island Connecticut New York New Jersey Pennsylvania North Atlantic Ohio Indiana. Illinois. Michigan. Wisconsin Minnesota Iowa. North Dakota South Dakota South Dakota Nebraska Kansas North Central I, Delaware Maryland Virginia West Virginia North Carolina South Carolina Georgia Florida South Atlantic Kentucky. Tennessee Alabama Missistion | 995 188 284 2184 4,590 1,175 6,484 31,890 9,581 18,972 87,740 15,522 50,578 110,821 171,270 60,366 6,773 22,152 212,055 582,359 ,318,189 | 0 4 0 0 0 52 107 167 665 401 3,920 11 1,2,537 7,251 38,011 23,278 | 126 2 60 4 2 1 390 96 1,323 2,004 140 366 1,052 21 21 609 434 1,175 2,411 52 | 797 48 293 20 0 155 4,032 957 17,639 23,941 5,269 4,405 2,252 41,342 | 0 14 0 1 1 0 42 2,523 115 7,663 10,358 | Acres | Acres |
| New Hampshire Vermont Massachusetts Rhode Island Connecticut New York New Jersey Pennsylvania North Atlantic Ohio Indiana. Illinois. Michigan. Wisconsin Minnesota Iowa. North Dakota South Dakota South Dakota Nebraska Kansas North Central I, Delaware Maryland Virginia West Virginia North Carolina South Carolina Georgia Florida South Atlantic Kentucky. Tennessee Alabama Missistion | 995 188 284 2184 4,590 1,175 6,484 31,890 9,581 18,972 87,740 15,522 50,578 110,821 171,270 60,366 6,773 22,152 212,055 582,359 ,318,189 | 4 0 0 0 4 4 0 0 0 52 107 167 665 401 3,920 31 12,537 7,251 38,011 23,278 30 | 2 60 4 2 1 390 96 1,323 2,004 140 366 1,052 21 669 434 1,175 2,411 | 48 293 30 0 155 4,032 957 17,639 23,941 5,269 686 4,405 2,252 41,347 | 14 0 1 0 422 2,823 1115 7,663 10,358 | | |
| Rhode Island. Connecticut. New York New Jersey. Pennsylvania. North Atlantic. Ohio. Indiana. Illinois. Mitchigan. Wisconsin. Minnesota. Iowa. Missourl. North Dakota. South Dakota. Nebraska. Kansas. North Central. I. Delaware. Maryland. Virginia. West Virginia. North Carolina. South Oarolina. Georgia. Florida. South Atlantic. Kentucky. Tennessee. Alabama. Mississipol. | 188 284 284 4,590 1,175 6,484 31,890 9,581 18,972 87,740 15,522 50,578 110,821 171,270 60,366 6,773 22,212,055 582,359 ,318,189 | 0 4 4 0 0 0 52 107 167 665 401 3,920 12,537 7,251 38,011 23,278 30 | 140 390 96 1,323 2,004 140 366 1,052 21 669 434 1,175 2,411 2,411 | 20 0 155 4,032 957 17,639 23,941 5,269 666 4,405 2,252 41,347 | 1 0 42 2,523 115 7,663 10,358 0 0 0 7,446 | | |
| Rhode Island. Connecticut. New York New Jersey. Pennsylvania. North Atlantic. Ohio. Indiana. Illinois. Michigan. Wisconsin. Mionesota. Iowa. Missouri. North Dakota. South Dakota. South Dakota. Nebraska. Kansas. North Central. I. Delaware. Maryland. Virginia. West Virginia. North Carolina. Georgia. Florida. South Atlantic. Kentucky. Tennessee. Alabama. Mississipol. | 284 4,590 1,175 6,484 31,890 9,581 18,972 87,740 15,522 50,578 110,821 171,270 60,366 6,773 22,152 212,055 552,359 ,318,189 | 4 0 0 52 107 167 685 401 3,920 11 2,537 7,251 38,011 23,278 30 | 2 1 390 96 1,323 2,004 140 366 1,052 2 1 1 1,175 2,411 52 | 0 155 4,032 957 17,639 23,941 5,269 666 4,405 2,252 41,347 | 0 42 2,523 115 7,663 10,358 | | |
| Connecticut. New York. New York. New Jorsey. Pennsylvania. North Atlantic. Ohio. Indians. Illimois. Michigan. Wiseonsin. Minnesota. Iowa. North Dakota. South Dakota. South Dakota. Nebraska. Kansas. North Central. Jelaware. Maryland. Virginia. West Virginia. North Carolina. South Carolina. Georgia. Florida. South Atlantic. Kentucky. Tennessee. Alabama. Mississipol. | 138 4,590 1,175 6,484 31,890 9,581 18,972 87,740 15,522 50,578 117,270 60,366 6,773 22,152 212,055 582,359 ,318,189 | 0 0 52 107 167 665 401 3,920 11 2,537 7,251 38,011 23,278 | 1 390 96 1,323 2,004 140 366 1,052 21 669 434 1,175 2,411 52 | 155 4,032 957 17,639 23,941 5,269 666 4,405 2,252 41,347 | 2,523 115 7,663 10,358 0 0 0 7,446 | | |
| New York New Jersey Pennsylvania North Atlantie Ohio Indians Illinois Michigan Missouri North Dakota South Dakota South Dakota North Central Illinois Illino | 4,590 1,175 6,484 31,890 9,581 18,972 87,742 15,522 50,578 110,821 171,270 60,366 6,773 22,152 212,055 552,389 | 52 107 167 665 401 3,920 11 2,537 7,251 38,011 23,278 | 96 1,323 2,004 140 366 1,052 21 069 434 1,175 2,411 | 4,032 957 17,639 23,941 5,269 686 4,405 2,252 41,347 | 2,523 115 7,663 10,358 0 0 0 7,446 | | |
| Pennsylvania. North Atlantic. Ohio. Indiana. Illinois. Michigan. Wisconsin. Missouri. North Dakota. South Dakota. South Dakota. Nebraska. Kansas. North Central. J. Delaware. Maryland. Virginia. West Virginia. North Carolina. Georgia. Florida. South Atlantic. Kentucky. Tennessee. Alabama. Mississipol. | 6,484 31,890 9,581 18,972 87,740 15,522 50,578 110,821 171,270 60,366 6,773 22,152 212,055 532,359 ,318,189 | 107 167 665 401 3,920 11 2,537 7,251 38,011 23,278 | 1,323 2,004 140 366 1,052 21 669 434 1,175 2,411 | 17,639 23,941 5,269 666 4,405 2,252 41,347 | 7,663 10,358 0 0 7,446 | | |
| North Atlantic. Ohio Indians. Illimois. Michigan. Wisconsin. Minnesota Iowa. Missouri. North Dakota. South Dakota. South Dakota. Nebrasko. Kansas. North Central. Delaware. Maryland. Virginia. West Virginia. North Carolina. Georgia. Florida. South Atlantic. Kentucky. Tennessee. Alabama. Mississipol. | 31,890 9,581 18,972 87,740 15,522 50,578 110,821 171,270 60,366 6,773 22,152 212,055 582,359 ,318,189 | 167 665 401 3,920 11 2,537 7,251 38,011 23,278 | 2,004 140 366 1,052 21 669 434 1,175 2,411 52 | 28,941 5,269 666 4,405 2,252 41,347 | 10,358 0 0 0 7,446 | | |
| Ohio Indiana Illinois Illinois Michigan Miseosin Minesota Iowa Missouri North Dakota South Dakota South Dakota South Central I Delaware Maryland Virginia West Virginia North Carolina South Carolina South Carolina Georgia Florida South Atlantic Kentucky Tennessee Alabama Mississipol | 9,581 18,972 87,740 15,522 50,578 110,821 171,270 60,366 6,773 22,152 212,055 582,359 ,318,189 | 665 401 3,920 11 2,537 7,251 38,011 23,278 | 140 366 1,052 21 669 434 1,175 2,411 | 5,269 666 4,405 2,252 41,347 | 0 0 0 7,446 | | |
| Illinois Michigan Michigan Michigan Michigan Michigan Missouri Minesota Iowa Missouri North Dakota South Dakota South Dakota Nebraska Kansas Iowah Missouri Michigan | 18,972 87,740 15,522 50,578 110,821 171,270 60,366 6,773 22,152 212,055 582,359 ,318,189 | 401 3,920 11 2,537 7,251 38,011 23,278 | 366 1,052 21 669 434 1,175 2,411 | 4,405 2,252 41,347 | 7.446 | | |
| Illinois. Michigan. Wisconsin. Misconsin. Minnesota. Iowa. Missouri. North Dakota. South Dakota. North Dakota. North Central. Delaware. Maryland. Virginia. West Virginia. North Carolina. South Carolina. South Carolina. South Atlantic. Kentucky. Tennessee. Alabama. Mississippi. | 15,522 50,578 110,821 171,270 60,366 6,773 22,152 212,055 582,359 ,318,189 | 3,920 11 2,537 7,251 38,011 23,278 | 1,052 21 669 434 1,175 2,411 | 4,405 2,252 41,347 | 7.446 | | |
| Michigan Wisconsin Minnesota Iowa Missourl North Dakota South Dakota Nebraska Kansas North Central J. Delaware Maryland Virginia West Virginia North Carolina Georgia Florida South Atlantic Kentucky Tennessee Alabama Mississipol | 15,522 50,578 110,821 171,270 60,366 6,773 22,152 212,055 582,359 ,318,189 | 2,537 7,251 38,011 23,278 | 21 669 434 1,175 2,411 52 | 2,252 41,347 | 7.446 | | |
| Wisconsin Minnesota Iowa Missouri North Dakota South Dakota North Cantral L Delaware Maryland Virginia West Virginia North Carolina Georgia Florida South Atlantic Kentucky Tennessee Alabama Mississippi | 50,578 110,821 171,270 60,366 6,773 22,152 212,055 582,359 ,318,189 | 2,537 7,251 38,011 23,278 | 069 434 1,175 2,411 52 | 41.347 | 2,600 | | |
| North Dakota South Dakota Nebraska Kansas North Central I, Delaware Maryland Virginia West Virginia North Carolina South Carolina Georgia Florida South Atlantic Kentucky Tennessee Alabama Mississipol | 6,773 22,152 212,055 582,359 ,318,189 | 7,251 38,011 23,278 | 1,175 2,411 52 | 22,375 | | | |
| North Dakota South Dakota Nebraska Kansas North Central I, Delaware Maryland Virginia West Virginia North Carolina South Carolina Georgia Florida South Atlantic Kentucky Tennessee Alabama Mississipol | 6,773 22,152 212,055 582,359 ,318,189 | 23,278 | 2,411 | | 18,284 | | 103, 264 |
| North Dakota South Dakota Nebraska Kansas North Central I, Delaware Maryland Virginia West Virginia North Carolina South Oarolina Georgia Florida South Atlantic Kentucky. Tennessee Alabama Mississipol | 6,773 22,152 212,055 582,359 ,318,189 | 20 | 52 | 11,818 | 0 | | |
| South Dakota. Nebraska. Kansas. North Central. Delaware. Maryland Virginia. West Virginia. North Carolina. South Carolina. Georgia. Florida. South Atlantic. Kentucky. Tennessee. Alabama. Mississipol. | 22,152 212,055 582,359 ,318,189 | 13,959 148,286 289,063 | | 4,591 | 81 072 | | 2,808,236 |
| North Central 1. Delaware Maryiand Virginia. West Virginia. North Carolina. South Carolina. South Carolina. South Atlantic. Kentucky. Tennessee Alabama Mississipol. | ,318,189 | 148,286 289,063 | 273 | 8,518 | 48,471 | 26,631 17,675 | 331,668 |
| North Central 1, Delaware Maryland Virginia West Virginia North Carolina South Carolina Georgia Florida South Atlantic Kentucky Tennessee Alabama Mississipol. | ,318,189 | 200,000 | 942 1,778 | 2,274 | 48,471 25,296 2,041 | 17,675 | 72,800 165,848 |
| Delaware | | 527,412 | 9,313 | 103.515 | 185,210 | 44,306 | 3,481,825 |
| Maryland. Virginia West Virginia North Carolina South Carolina Georgis Florida South Atlantic Kentucky Tennessee Alabama Mississippi | | | | | | 44,800 | 3,981,820 |
| Virginia. West Virginia. North Carolina. South Carolina. Georgia. Florida. South Atlantic. Kentucky. Tennessee. Alabama. Mississipol. | 1,481 | 0 | 0 | 3,358 | 18 250 | | ********** |
| South Atlantic | 18,889 | 612 | 28 20 | 3,914 | 250 | ********* | |
| South Atlantic | 198 | 0 | 23 | 458 | 0 | | |
| South Atlantic | 7,006 15,246 | 4,145 | 0 | 1,632 | 75 | | |
| South Atlantie | 24,113 | 9,040 5,686 | 26 | 969 | 190 | *********** | |
| Kentucky | 1,392 | 646 | 0 | ő | ő | | |
| Tennessee | 68,373 | 20,129 | 97 | 10,331 | 533 | | |
| Tennessee | 82,050 | 255 | 268 | 1.532 | 0 | | a chechny |
| Alabama Mississippi | 20,496 | 309 | 70 | 1,209 | 0 | | *********** |
| M ississippi | 53,453 | 14,335 | 8 | 0 | 0 | | |
| Arkanses | 2,114 | 1,193 2,766 | 340 623 | 0 | 0 | | |
| Lonisiana | 58 | 680 | 0 | ő | ő | | |
| Oklahoma | 162,498 222,217 | 65,062 137,336 | 1,802 | 0 | 0 | 3,991 1,309,667 | 8,728 268,344 |
| | 222,217 | 137,336 | 1,886 | 0 | 4,614 | 1,309,667 | 268,344 |
| South Central | 543,187 | 221,936 | 4,997 | 2,741 | 4,614 | 1,313,658 | 277,072 |
| Montana | 7,059 | 40 | 1,085 | 3,140 | 71,106 | 1,946 | 1,886,916 37,365 3,109 |
| Idaho | 7,647 | 1,292 | 15 341 | 1,372 | 1,142 | 11,000 | 37,365 |
| Colorado | 14,634 | 7,797 | 548 | 458 | 1,142 2,889 6,200 | 11,000 | |
| Colorado | 0 | 1,062 | 548 343 155 | 0 | 0 | 61,575 | 519 |
| ArisonaUtah | 550 | 330 | 158 | 522 | 212 | | 1,842 |
| Nevada | 000 | 0 | 31 | 0 | 0 | ******** | 1,842 |
| Washington | 15,786 | 12 | 36 | 4,721 | 732 | 90,892 | 308,313 |
| Oregon | 2,202 579 | 408 | 354 257 | 844 | 250 | 90,892 2,108 4,836 | 28, 243 4, 567 |
| California | | 10,941 | | | 82,581 | 172,367 | 2,270,874 |
| Western | 48,555 | | 3,205 | 11,199 | | 172,307 | 2,270,874 |
| AlaskaHawaii | 41 | 0 | 13 | 0 | 0 | | |
| Puerto Rico | 20 | 4 | 2,497 | 0 | 0 | | |
| Puerto Rico Virgin Islands | 0 | . 0 | 0 | Ö | 0 | | |
| Insular | 61 | 4 | 2,510 | 0 | | | |
| Total 2. | 010,255 | 780, 589 | 22,126 | 151,727 | 283,246 | 1,530,331 | 6,029,771 |

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Table 758.—Agricultural Conservation Program: Selected conservation practices performed by States and territories, 1959—Continued

| State or territory and division | on range or pastureland | Develop- ment of springs to improve grassland manage- ment | Construc- tion of storage- type dams and reservoirs | Lining irrigation ditches | Leveling land to prevent erosion and for more efficient use of irrigation water | Drainage to permit conserva- tion farming 4 | Lime for conserva- tion cover 5 |
|---|----------------------------|--|--|---------------------------------|---|---|--|
| 100 | Acres | Number | Number | Rods | Acres | Acres | Tons |
| Maine New Hampshire Vermont | 188 21 | 66 | 35 85 | | 0 | 757 507 | 62,156 22,146 |
| Vermont | 0 | 8 | 197 | | 0 | 2,985 | 79,706 |
| Massachusetts | 46 | 0 | 64 | | 0 | 638 | 59,179 |
| Vermont. Massachusetts. Rhode Island. | 19 | . 0 | . 5 | | 0 | 53 | 3,693 |
| Connecticut | 5,844 | 0 27 | 661 | | 0 | 169 | 15,024 |
| New Iorgay | 0,011 | 0 | 190 | | 0 | 16,278 2,492 | 680,724 |
| New Jersey Pennsylvania | 0 | 29 | 105 | | ő | 11,993 | 33,559 591,796 |
| North Atlantic | 6,118 | 137 | 1,390 | | 0 | 35,872 | 1,527,983 |
| OhioIndiana | 440 | 287 | 581 | | 0 | 132,847 | 1,136,658 |
| Indiana | 5,915 | 16 | 617 | | 0 | 126,315 | 1,440,650 |
| Illinois | 5,362 | 18 | 1,163 345 | | 0 | 37,078 56,789 | 1,925,065 317,342 |
| Michigan Wisconsin Minnesota | 0 | 74 | 361 | | 0 | 12,300 | 1,220,870 |
| Minnesota | 0 | . 0 | 1,623 | | 0 | 12,300 138,855 57,125 | 483.918 |
| Iowa > | 10,634 | 0 | 1,935 | | 0 | 57,125 | 756,717 |
| Missouri | 0 | 52 | 2,386 1,351 | | 877 571 | 137,274 22,467 | 1,604,964 |
| South Dakota | | 186 | 4.429 | | 1.590 | 1,560 | 0 |
| Missouri North Dakota South Dakota Nebraska | 3,245 48,052 | 16 | 1,514 2,381 | 32,154 | 15,372 | 9,429 | 70,153 |
| Kansas | 43,697 | 1 | 2,381 | ********* | 14,577 | 26,810 | 270,136 |
| North Central | 117,345 | 650 | 18,686 | 32,154 | 32,987 | 758,849 | 9,226,473 |
| Delaware | 0 | 0 | 19 | | 0 | 3,122 | 45,448 |
| Wissinia | 6,715 | 12 261 | 158 865 | | 0 | 11,434 15,931 | 172,770 328,460 |
| West Virginia | 0,,,, | 417 | 387 | | ő | 1.662 | 145,572 |
| Maryland Virginia West Virginia North Carolina | 0 | 0 | 1,947 | | 0 | 59,828 | 380,936 |
| South Caronna | 0 | 0 | 1,264 | | 20 | 90,124 | 95,573 |
| GeorgiaFlorida | 2,664 | 0 | 721 16 | | 613 | 9,118 6,053 | 278,008 174,866 |
| South Atlantic | 9,379 | 690 | 5,377 | | 633 | 197,272 | 1,621,633 |
| Ventucky | 641 | 275 | 2,944 | | 0 | 20,629 | 832,179 |
| Kentucky | 0 | 18 | 3,572 | | 0 | 6,755 | 662,900 |
| Alabama | 4,104 | 17 | 669 | | 217 | 14 831 | 240,420 |
| Mississippi | 396 | 71 | 2,497 3,080 | | 9,251 | 161,367 | 283,053 |
| Alabama Mississippi Arkansas Louisiana | 4,494 | 2 | 749 | | 40,095 | 161,367 117,794 91,564 | 346,038 153,014 |
| Oklahoma | 86,951 | 0 | 6,107 | | 3.228 | 5,846 | 100, 251 |
| Texas | 1,294,614 | 22 | 6,528 | 32,336 | 63,643 | 32,033 | 126,808 |
| South Central | 1,391,200 | 405 | 26,146 | 32,336 | 116,434 | 450,819 | 2,744,663 |
| Montana | 5,272 | 270 | 882 | 1,612 | 11,941 | 15,371 | 0 |
| Idaho | 29,438 | 77 | 179 | 9,493 24,053 36,174 | 25,981 | 9,443 | 0 |
| W yoming | 27,852 38,061 | 78 123 | 657 1,814 | 24,083 | 6,500 21,042 | 3,868 5,878 | 0 |
| New Mexico | 21,256 | 8 | 1,317 | 36,935 | 9,285 | 314 | 0 |
| Artzona | 104.164 | 0 | 420 | 36,935 85,218 15,754 | 15,325 | 0 | 0 |
| Utah | 12,545 8,604 | 49 | 359 | 15,754 | 15,554 6,603 | 2,697 | 0 |
| Nevada | 6,469 | 24 74 | 35 240 | 3,453 11,972 | 10,575 | 2,545 11,476 | 4,935 |
| Washington | 23.522 | 53 | 331 | 9.158 | 11.816 | 24 776 | 42,092 |
| Oregon | 23,522 27,980 | 155 | 850 | 9,158 27,998 | 11,816 55,850 | 24,776 79,153 | 4,955 |
| Western | 305,143 | 911 | 7,084 | 261,820 | 190,472 | 155,521 | 51,982 |
| Alaska | 0 | 0 | 0 | | 0 | 20 | 0 |
| Hawaii | 7,773 | 0 | 18 | | 15 | 88 | 264 |
| Puerto Rico Virgin Islands | 3,667 | 0 | 127 | | 100 | 754 | 188 |
| Insular | 11,498 | 0 | 145 | | 115 | 862 | 452 |
| | | | | | | | |

¹ Includes supplemental (emergency) practices. ¹ Includes only the acreage across which terraces have been constructed. ¹ Includes surfacing clod-forming subsoil to control wind crosion. ⁴ Extent applies only to that acreage on which the practice performance completed under the 1959 Agricultural Conservation Program provided adequate drainage facilities. Does not include data relative to drainage systems damaged by flood which were restored under the Agricultural Conservation Program.
¹ All liming materials have been converted to a standard ground limestone equivalent.

Table 759.—Agricultural Conservation Program: Selected conservation measures performed, by program years, United States and territories, 1950-59 and 1936-59 total

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| Practice | Unit | 1950 | 1951 | 1952 | 1953 | 1964 | 1955 | 1956 | 1957 | 1958 | 1959 | Total 1936-59 |
|---|---------------|--------|--------|--------|--------|--------|--------------|--------|--------|--------|--------|------------------|
| Construction of standard terraces | 1,000 acres | 1,437 | 1,238 | 958 | 636 | 720 | 744 | 926 | 857 | 856 | 781 | 24,739 |
| Construction of diversion and spreader terraces | Miles | 7.084 | 6,095 | 5,607 | 3,123 | 4,559 | 5,131 | 5,107 | 5,378 | 4,826 | 4,191 | 121,558 |
| Establishment of sod waterways ". Emergency tillage operations to control erosion on cropland 3. | 1,000 acres | 2,879 | 3,223 | 2,802 | 4,090 | 11,094 | 12,975 | 10,285 | 3,641 | 1,631 | 1,530 | 136,935 |
| Stubble mulching. | 1,000 acres | 7,279 | 6,997 | 4,609 | 7,732 | 2,898 | 6,048 944 | 6,40 | 7,075 | 9320 | 6,030 | 104,546 |
| Striperopping on the contour Establishment of permanent vegetative cover 3 | 1,000 acres | 6,459 | 7,175 | 6,255 | 4,785 | 872 | 1,221 | 1,801 | 2,242 | 2,475 | 2,462 | 89,432 |
| Establishment of additional acreages of vegetative cover in crop rotation 13 | 1,000 acres | 4,424 | 2,700 | 2,986 | 2,872 | 1,680 | 2,051 | 3,052 | 2,169 | 1,400 | 1,124 | 246,401 |
| improvement of an established vegetative cover for soil | 1.000 scres | | | | n) | 1.358 | 2.165 | 2.266 | 1.045 | 1.816 | 1.713 | 11.962 |
| Establishment of annual cover and green manure crops 3 | 1,000 acres | 18,460 | 18,117 | 17,940 | 10,895 | 6,631 | 7,666 | 7,506 | 7,596 | 6,908 | 5,460 | 415,924 |
| arphroporus of mining massings to points and use of cuses with | 1,000 tons | 23,304 | 21,464 | 21,840 | 15,137 | 12,480 | 15,126 | 16,523 | 15,920 | 16,845 | 15,173 | 406,566 |
| Improvement of a stand of forest trees for erosion control, watershed protection, or forestry purposes | 1.000 acres | 30 | 21 | 21 | 8 | 76 | | | | | 304 | |
| Control of competitive shrubs on range or pastureland. | 1,000 acres | 1,302 | 1,620 | 1,576 | 1,877 | 1,336 | 1,661 | 1,552 | 1,280 | 1,494 | 1,841 | 40,247 |
| | 1 000 acres | 377 | 397 | 206 | 310 | 970 | | | - | | 241 | |
| Construction of dams, pits, or ponds | Number | 98,888 | 75,759 | 57,639 | 47,417 | 74,429 | 69,146 | 76,925 | 69,623 | 62,472 | 58,828 | 1,639,064 |
| Constructing wells for it vestock water as a means of protecting established vegetative cover | Number | 6,673 | 6,621 | 6,380 | 4,763 | 7,391 | 8,054 | 21,158 | 15,488 | 8,824 | 12,117 | 172,584 |
| sveloping springs or seeps for livestock water as a means of protecting established vegetative cover | Number | 1,000 | 1,163 | 1,566 | 2,732 | 2,567 | 2,321 | 2,214 | 1,900 | 2,262 | 2,793 | 69,551 |
| 9 | 1,000 lin. ft | 1,819 | 1,745 | 1,656 | 1,467 | 1,463 | 2,131 | 2,275 | 2,480 | 2,291 | 2,996 | 38,777 |
| vacatative cover | 1 000 cores | 1 040 | 1 000 | 1 190 | 1 ARS | 0 618 | 0 740 | 4 994 | 4 900 | E 000 | 4 919 | A 100 |

i Rounded totals of unrounded data.
Includes supplemental (emergency) practices.
I factual (emergency) practices.
I factual 1960, a portion of the acreage represents an increase over the normal farm acreage.

* Standard ground limestone equivalent.

Agricultural Stabilization and Conservation Service. Data for 1936-49 in Agricultural Statistics, 1957, table 754.

Table 760.—Agricultural Conservation Program supplemental (emergency) practices: Type of practice and extent, 1959

| Practice | Exten | |
|--|-------|--|
| 日 | Unit | Amount |
| Rood practices: Debris removal and shaping flood-damaged land. Restoration of flood-damaged drainage systems. Restoration of flood-damaged diversion ditches or terraces. Restoration of flood-damaged diversion ditches or terraces. Restoration of flood-damaged standard or broadbase terraces. Restoration of flood-damaged outlets. Restoration of flood-damaged own verways or terrace outlets. Healing guilles caused by flood. Restoration of flood-damaged irrigation ditches. Restoration of flood-damaged irrigation pipelines. Restoration of flood-damaged dikes or levees. Restoration of flood-damaged stream channels. Desp plowing to turn under flood-deposited silt. Restoration of flood-damaged control structures. | Acres | 18, 76 79, 84 122 8 68 55 2, 55 6, 40 311 541 |

Agricultural Stabilization and Conservation Service.

Table 761.—Agricultural Conservation Program supplemental (emergency) practices:
Participation and assistance, by States, 1959

| State | Countles with program | Participating farms | Payees | Total gross assistance | Average assistance per payee |
|--|--------------------------|---------------------------|-----------------------------|---|---------------------------------------|
| Indiana Kansas Missouri Tenas Washington | Number 11 1 24 4 1 | Number 46 39 1,865 416 68 | Number 48 39 11,831 471 162 | 1,000 dollars 28,116 14,880 515,971 575,780 40,848 | Dollars 566 382 282 1,222 |
| Total or average | 41 | 2,434 | 2,451 | 1,175,595 | 480 |

¹ Number of farms exceeds number of payees because of manager-type pooling agreements.

Agricultural Stabilization and Conservation Service.

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Ohio. India Illino Mich Wiso Minr Iowa Miss Nort South Nebr Kans

Delay Mary Virgi West North South Georg Florid

Soil Tabl area

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Table 762.—Soil conservation districts: State and territorial appropriations for district programs, as of October 1960

| State or territory | Actual approp | priations | State or territory | Actual approp | oriations |
|--|----------------|-----------|--|-----------------|-----------|
| and division | Period 1 | Amount | and division | Period 1 | Amount |
| SALESTAL TO STATE OF THE SALES | | Dollars | | | Dollars |
| Maine | 7/1/59-6/30/61 | 19,960 | Kentucky | 7/1/60-6/30/62 | 513.145 |
| New Hampshire | 7/1/59-6/30/61 | 600 | Tennessee | 7/1/59-6/30/61 | 60,000 |
| Vermont | 7/1/59-6/30/61 | 24.000 | Alabama | 10/1/59-9/30/61 | 81.572 |
| Massachusetts | 7/1/60-6/30/61 | 1.850 | Mississippi | 7/1/60-6/30/62 | 2,500 |
| Rhode Island. | 7/1/60-6/30/61 | 2,500 | Arkansas | 7/1/60-6/30/61 | 108,000 |
| Connecticut | 7/1/59-6/30/61 | 39,300 | Louisiana | 7/1/00-6/30/61 | 412,000 |
| New York | 4/1/60-3/31/61 | 10, 245 | Oklahoma | 7/1/59-6/30/61 | 767,314 |
| New Jersey | 7/1/60-6/30/61 | 38,000 | Texas. | 9/1/59-8/31/61 | 257,540 |
| Pennsylvania | 6/1/59-5/31/61 | 105,077 | 10440 | 9/1/05 0/01/01 | 201,020 |
| 100 | 0/1/08-0/01/01 | | South Central | | 2,197,071 |
| North Atlantic | | 241,532 | The cost was a set of the set | | |
| and the second s | | | Montana | 7/1/59-6/30/61 | 24,297 |
| Ohio | 7/1/59-6/30/61 | 305,190 | Idaho | 7/1/59-6/30/61 | 32,160 |
| Indiana | 7/1/59-6/30/61 | 100,000 | Wyoming. | 7/1/59-6/30/61 | 23,000 |
| Illinois | 7/1/59-6/30/61 | 170,694 | Colorado | 7/1/60-6/30/61 | 26, 514 |
| Michigan | 7/1/60-6/30/61 | 75,675 | New Mexico | 7/1/59-6/30/61 | 48,300 |
| Wisconsin | 7/1/60-6/30/61 | 50,000 | Arizona | 7/1/60-6/30/61 | 8,800 |
| Minnesota | 7/1/59-6/30/61 | 411,225 | Utah | 7/1/59-6/30/61 | 27.500 |
| Iowa | 7/1/59-6/30/61 | 1.100,000 | Nevada | 7/1/60-6/30/61 | 750 |
| Missouri | 7/1/60-6/30/61 | 21,410 | Washington | 7/1/59-6/30/61 | 39,998 |
| North Dakota | 7/1/59-6/30/61 | 65,970 | Oregon | 7/1/59-6/30/61 | 56,810 |
| South Dakota | 7/1/59-6/30/61 | 24.000 | California | 7/1/60-6/30/61 | 254, 432 |
| Nebraska | 7/1/59-6/30/61 | 208,550 | Camorama | 1/1/00 0/00/01 | 201, 102 |
| Kansas | 7/1/60-6/30/61 | 34,373 | Western | ************ | 542,561 |
| North Central | | 2,567,087 | Alaska | 7/1/60-6/80/61 | 2,000 |
| North Central | | 2,001,001 | Hawaii | 7/1/59-6/30/61 | 3,250 |
| Delaware | 7/1/60-6/30/61 | 79,300 | The state of the state of the state of | | |
| Maryland | 7/1/60-6/30/61 | 110,366 | Caribbean 3 | 7/1/60-6/30/61 | 81,000 |
| Virginia | 7/1/60-6/30/62 | 254,700 | | | |
| West Virginia | 7/1/60-6/30/61 | 84,000 | Total | | 6,359,005 |
| North Carolina | 7/1/59-6/30/61 | 61,100 | 9197.3 NO. | | |
| South Carolina | 7/1/60-6/30/61 | 25,618 | TISO I MANUAL | | |
| Georgia | 7/1/60-6/30/62 | 80,000 | | | |
| Florida | 7/1/59-6/30/61 | 29,420 | | | |
| South Atlantic | 1 001 0 | 724,504 | Mar. as 1907 as . | | |

¹ Such State appropriations are usually made for 2 years, and vary among the States as shown,
² Puerto Rico and Virgin Islands.

Soil Conservation Service.

1 :

Table 763.—Soil conservation districts: Number organized each year, approximate total area and land in farms, year ending June 30, 1960 United States and territories 1944-60

| Year 1 | | districts sized 3 | Total area | in districts | | ate land in in districts |
|---|--|--|--|---|--|---|
| 0 100 11 | Each year | Cumulative total | New districts and additions | Cumulative total | Added each year | Cumulative total |
| 1944 1 1945 1 1946 4 1947 4 1948 4 1949 4 1950 4 1951 4 1952 4 1953 1 1953 1 1953 1 1955 4 1955 7 1956 7 1958 7 1958 7 1958 7 1958 7 | Number 213 232 292 251 144 131 121 88 94 82 99 56 47 49 38 55 55 | Number 1,114 1,346 1,338 1,839 2,033 2,104 2,225 2,373 2,467 2,618 2,674 2,770 2,906 2,861 2,867 | 1,000 acres 102, 819 120, 388 148, 118 111, 035 64, 721 51, 625 53, 903 45, 77 44, 473 51, 625 53, 903 45, 767 44, 478 50, 535 50, 505 50, 505 50, 505 50, 505 50, 505 50, 505 50, 505 50, 505 | 1,000 acres (20,491) (740,859 883,977 1,002,968 1,114,073 1,178,73 1,253,484 1,305,114 1,305,913 1,441,492 1,441,492 1,546,455 1,506,991 1,633,318 1,661,968 | 1,000 acres 61,311 83,172 86,010 83,973 95,121 43,123 47,477 32,549 24,104 37,459 17,023 22,323 30,612 14,620 16,259 17,317 8,722 | 1,000 acres 402,313 485,485 871,496 665,466 *750,881 776,081 874,038 874,038 888,146 *335,369 922,2974,945 1,000,077 1,030,330 1,033,330 1,033,330 |

Fiscal year, July 1 to June 30.

Totals at the end of each year are net, including corrections and adjustments made during the year.

Includes wind erosion districts and grazing districts.

Includes wind erosion districts grazing districts, and Imperial Irrigation District (California).

Adjusted to the 1945 Census of Agriculture.

Adjusted to the 1950 Census of Agriculture.

Adjusted to the 1954 Census of Agriculture.

Adjusted to the 1954 Census of Agriculture.

Adjusted to the 1954 Census of Agriculture.

Includes grazing districts and Imperial Irrigation District (California).

Adjusted to the 1954 Census of Agriculture.

Includes grazing districts, Imperial Irrigation District (California), and Eisphant Butte Irrigation District (New Mexico).

Table 764.—Soil conservation districts: Date of State laws, number of districts organized, approximate total area, number of farms, land in farms, and districts having memoranda of understanding with U.S. Department of Agriculture, cumulative to June 30, 1960

| State or territory | Date district | Districts | Approx within | imate area an organized d | nd farms istricts | Districts having memorand |
|--|---|-------------|-------------------|------------------------------|----------------------|---|
| and division | law became effective | organized t | Total area | Farms (and ranches) | Land in farms | of under- standing with USDA 2 |
| Contraction to the grade | | Number | 1,000 acres | Thousands | 1,000 acres | Number |
| Maine New Hampshire | Mar. 25, 1941 May 10, 1945 | 15 | 16,485 5,771 | 22 10 | 3,449 1,457 | 1 |
| Vermont | Apr. 18, 1939 | 13 | 5,931 | 16 | 3,318 | 200 |
| Massachusetts | June 28, 1945 | 15 | 4,998 | 17 | 1,439 | i |
| Rhode Island | Apr. 26, 1943 | 3 8 | 677 | 2 | 155 | |
| Connecticut | July 18, 1945 | 8 | 3,135 | 13 | 1,138 | A ridentification |
| Connecticut New York New Jersey | July 20, 1940 July 1, 1937 | 46 | 24,561 4,785 | 95 23 | 13,972 1,664 | 1 |
| Pennsylvania | July 1, 1937 July 2, 1937 | 51 | 23,056 | 108 | 11,320 | 5 |
| North Atlantie | | 175 | 89,399 | 306 | 37,912 | 17 |
| BOD R | Tues 5 1041 | | | | | |
| OhioIndiana | June 5, 1941 Mar. 11, 1937 | 87 81 | 24,764 19,652 | 175 129 | 19,835 16,259 | 8 8 9 7 7 7 7 |
| Illinois | July 9, 1937 | 99 | 33,104 | 174 | 30,137 | 8 |
| MichiganWisconsin | July 23, 1937 | 76 | 30,164 | 126 | 15,062 | 7 |
| Wisconsin | July 1, 1937 Apr. 26, 1937 | 71 | 35,011 | 154 | 22,507 | 7 |
| Minnesota Iowa Missouri | Apr. 26, 1937 July 4, 1939 | 100 | 37,180 34,265 | 145 193 | 28,862 34,044 | 100 |
| Missouri | July 23, 1943 | 38 | 13,677 | 67 | 11,054 | . 3 |
| North Dakota | Mar. 16, 1937 | 38 75 | 44,587 | 62 | 41,880 | 37 |
| South Dakota | July 1, 1937 | 68 | 46,499 | 59 | 42,657 | 6 |
| Nebraska | May 18, 1937 | 87 | 48,412 | 101 | 47,487 | 8 |
| Kansas | Apr. 10, 1937 | 105 | 52,549 | 121 | 50,038 | 10 |
| North Central | | 968 | 419,864 | 1,506 | 359,822 | 96 |
| Delaware | Apr. 2, 1943 June 1, 1937 | 3 | 1,266 | 6 | 814 | None Caroll |
| Maryland | June 1, 1937 | 24 29 | 6,277 | 36 | 4.056 | 2 |
| Virginia | Apr. 1, 1938 June 12, 1939 | 14 | 24,959 15,411 | 133 68 | 14,101 7,352 | 2 2 1 |
| North Carolina | June 12, 1939 Mar. 22, 1937 Apr. 17, 1937 | 37 | 28,696 | 268 | 18,260 | 1 3 |
| North Carolina Bouth Carolina Georgia | Apr. 17, 1937 Mar. 23, 1937 | 45 | 28,696 19,395 | 124 | 18,260 11,069 | 1 |
| Georgia | Mar. 23, 1937 June 10, 1937 | 27 59 | 37,429 29,377 | 166 55 | 24,019 16,818 | 5 |
| South Atlantic | | 238 | 162,810 | 856 | 96,489 | 23 |
| Kentucky Tennessee Alabama | June 11, 1940 Mar. 10, 1939 Mar. 18, 1939 | 121 | 25,033 | 193 | 18,034 | 12 |
| Tennessee | Mar. 10, 1939 | 95 | 26,664 | 204 | 18,034 17,655 | 9 5 7 7 7 2 |
| Alabama | Mar. 18, 1939 | 54 | 32,690 | 177 217 | 20,810 | 5 |
| Mississippi | Apr. 4, 1938 July 1, 1937 | 74 | 30,239 33,712 | 145 | 20,700 17,944 | 1 4 |
| Louisiana | July 27, 1938 | 26 | 27.939 | 110 | 11,442 | 2 |
| LouisianaOklahoma | Apr. 15, 1937 | 87 | 44,024 164,740 | 130 | 36,732 | 8 |
| Texas | Apr. 24, 1939 | 179 | 164,740 | 291 | 141,602 | 17 |
| South Central | | 712 | 385,041 | 1,467 | 284,919 | 70 |
| Montana 1 | Feb. 28, 1939 | 63 | 91,330 | 34 | 58,887 | 6 |
| daho | Mar. 9, 1939 May 22, 1941 | 51 | 40.383 | 35 | 12,258 | |
| Idaho | May 22, 1941 May 6, 1937 | 44 | 44,213 50,234 | 13 45 | 22,470 | 6 5 4 9 9 5 4 4 3 3 7 5 5 |
| New Mexico 4 | Mar. 17, 1937 | 96 58 | 65,790 | 26 | 31,206 46,147 | |
| Arizona | June 16, 1941 | 47 | 52,692 | 9 | 27,501 | 4 |
| Utah | Mar. 23, 1937 | 44 | 51,391 | 24 | 11,872 | 4 |
| Nevada | Mar. 30, 1937 | 35 | 61,712 | 8 | 7.331 | 3 |
| Washington | Mar. 17, 1939 | 77 87 | 40,444 40,477 | 58 | 18,391 | |
| Nevada Washington Oregon California | Apr. 7, 1939 June 23, 1938 | 159 | 66,055 | 97 | 18,316 24,465 | 15 |
| Western | 180 700 1 | 731 | 604,721 | 413 | 278,844 | 72 |
| Alaska | Mar. 25, 1947 | 9 | 4,391 | 1 | 104 | |
| Hawati | May 19, 1947 | 16 | 3,477 2,185 | 5 | 2,429 | 1 |
| Puerto RicoVirgin Islands | July 1, 1946 June 1946 | 17 | 2,185 | 54 | 1,792 | tery feet 1 |
| | | | | | | |

¹ For specific procedure on organization of soil conservation districts, reference should be made to each of the respective State soil conservation district's laws. ² Upon request, the U.S. Department of Agriculture enters into memoranda of understanding with districts for such assistance from the departmental agencies as may be available. ³ Includes 4 State cooperative grazing districts. ⁴ Includes the Elephant Butte Irrigation District.
⁶ Includes the Imperial Irrigation District.

Soil Conservation Service.

Table distric

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Ohio....Indiana Illinois. Michiga Wiscons Minnes Iowa.... Missoun North I South I Nebrasl

Nor Delawa Marylai Virginia West Vi North C South C Georgia Florida

Kansas.

1 Soil ause are to and of g 2 Puer Soil C

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Contour Cover or Stripcro Seeding Pond co Tree pla Terraces Diversio Drainag Irrigatio Improve

1 Thes

Soil Co

Table 765.—Soil conservation surveys: Total acreage mapped within soil conservation districts, by States and territories, year ending June 30, 1960 and cumulative to June 30, 1960

| rk during ar ending e 30, 1960 Acres 377, 745 217, 487 176, 552 238, 379 27, 010 167, 828 506, 468 93, 195 1, 159, 908 2, 964, 572 565, 658 578, 239 746, 769 546, 137 | Acres 6,646,203 2,217,188 3,209,346 2,025,970 488,401 1,457,803 12,899,212 2,788,851 9,919,550 41,552,524 | Kentuoky Tennessee Alabama Mississippi Arkansas Louisiana Oklahoma. Texas South Central Montana Idaho | Work during year ending June 30, 1960 Acres 980, 055 829, 480 1, 091, 423 1, 882, 151 1, 286, 287 597, 788 2, 836, 506 7, 678, 534 17, 182, 174 2, 205, 103 359, 166 | 15, 667, 95 24, 091, 72 19, 856, 16 21, 611, 98 12, 239, 71 37, 477, 75 64, 284, 95 209, 825, 09: 20, 271, 62: |
|--|--|---|--|--|
| 377,745 217,487 176,552 238,379 27,010 167,828 506,468 93,195 1,159,908 2,964,572 565,658 578,239 746,769 | 6,646,203 2,217,188 3,209,346 2,025,970 468,401 1,437,803 12,839,212 2,788,851 9,919,550 41,552,524 12,145,146 8,088,605 | Tennessee Alabama Mississippi Arkansas Louisians Okiahoma Texas South Central Montana | 980,055 829,480 1,091,423 1,852,151 1,286,267 597,758 2,836,506 7,678,534 17,182,174 2,205,103 | 14,594,84 15,667,95 24,091,79 19,856,16 21,611,98 12,239,71 37,477,755 64,284,95 209,825,090 20,271,62 |
| 502, 928 815, 391 966, 580 354, 508 ,512, 290 ,132, 016 ,530, 594 2, 560, 819 2, 901, 929 60, 400 158, 609 410, 180 342, 426 740, 131 366, 529 449, 411 | 16. 881, 083 9. 049, 219 13. 576, 318 12. 220, 364 18, 712, 736 5. 088, 576 24, 890, 416 28, 185, 207 22, 521, 228 21, 292, 089 192, 630, 927 796, 147 8, 366, 506 12, 903, 614 12, 011, 153 16, 267, 227 14, 429, 604 27, 872, 418 | Wyoming. Colorado. New Mexico. Arizona. Utah. Nevada. Washington. Oregon. California. Western. Alaska. Hawaii. Caribbean 2. | 39, 164 426, 647 1, 274, 004 2, 159, 339 576, 945 303, 785 303, 785 301, 721 101, 794 917, 982 1, 637, 598 11, 273, 737 114, 970 295, 806 62, 606 50, 159, 493 | 9,250,111 5,879,934 11,788,84 7,886,624 1,984,200 3,104,597 2,851,272 16,632,985 17,264,390 106,517,660 1,417,047 1,509,978 1,530,080 658,720,945 |
| | 530, 594 560, 819 901, 929 60, 400 158, 609 410, 180 342, 426 740, 131 366, 529 | ,530,594 22,521,228 ,560,819 21,292,089 ,901,929 192,630,927 60,400 796,147 158,609 5,366,506 ,410,180 12,903,614 ,342,426 12,011,153 ,740,131 16,267,227 ,366,529 14,429,004 ,410,411 27,572,418 ,460,411 14,100,967 | 132,016 28,185,207 250,524,225 250,528 250,819 21,292,089 901,929 192,630,927 40,400 796,147 158,609 5,356,506 410,180 12,903,614 342,426 12,911,153 740,131 16,287,227 366,529 14,429,604 410,411 27,872,418 846,013 14,100,967 410,100 4 | 132,016 28,185,207 250,524,225 250,528 250,5819 21,292,089 Western 11,273,737 901,929 192,630,927 Hawaii 295,806 62,606 101,180 12,903,614 342,426 12,901,153 740,131 16,287,227 376,131 16,287,227 376,131 16,287,227 376,131 14,200,067 376,200 376,20 |

¹ Soil surveys of the Soil Conservation Service showing kinds of soil, slope, degree of erosion, and present land use are used to determine land capabilities for conservation planning and treatment of entire farms and ranches and of group enterprises, including about 276 million acres of standard soil surveys.
² Puerto Rico and Virgin Islands.

Soil Conservation Service.

Table 766.—Soil conservation practices: Newly applied in soil conservation districts, with Soil Conservation Service assistance, years ending June 30, 1956-60 1

| Practice | Unit | 1956 | 1957 | 1958 | 1959 | 1980 |
|---|--|---|---|---|---|--|
| Contour farming. Cover cropping. Stripcropping systems. Seeding range and pasture. Pond construction. Tree planting. Terraces. Diversion construction. Drainage. Irrigation land preparation. Improved water application. | AcresdodododoNumberAcresMilesdoAcresdododododododo | 2,965,786 8,832,090 971,131 8,278,121 78,869 351,479 52,187 5,590 1,510,196 575,023 1,719,558 | 2,660,044 4,110,385 896,016 3,431,427 81,178 472,435 50,937 6,000 1,301,445 581,245 1,410,890 | 2,296,854 4,144,611 768,881 4,278,998 63,060 752,113 40,986 4,878 1,442,564 460,066 1,290,598 | 2,070,458 3,166,221 727,663 4,761,346 66,809 1,046,956 46,011 4,972 1,756,801 526,528 1,165,984 | 2,488,00 3,832,76 665,63 4,156,88 58,422 984,56 38,84 3,91 1,489,872 383,088 1,705,074 |

¹ These data are for first-time application only and do not include duplication of acreage for reapplication or maintenance of those same practices year after year.

Soil Conservation Service.

Table 767.—Soil conservation practices: \(^1\) Applied through farmer-district cooperation, with Soil Conservation Service assistance, by States and territories, year ending June 30, 1960

| State or territory and division | Contour farming | Cover cropping | Strip- cropping systems | Seeding range and pasture | Tree planting | Wildlife area treatment |
|---|------------------------------|------------------------------|-------------------------------|---|-------------------|-------------------------------|
| Sent solding to date | Acres | Acres | Acres | Acres | Acres | Acres |
| Maine New Hampshire | 6,264 | 2,020 | 1,322 | 1,096 | 4,012 | 48 |
| New Hampshire | 260 | 1,700 | 770 | | 941 | 390 |
| Vermont | 100 | 283 | 687 | | 5,503 | 9 94 |
| Massachusetts. | 485 | 5,192 | 387 | 2,499 | 453 | 2,340 |
| Rhode Island | 41 | 573 | 85 | 300 269 | 143 | 90 |
| Connecticut | 164 | 1,174 | 282 | 4,568 | 15,263 | 1.612 |
| New York | 5,702 | 8,576 | 8,706 | 2,328 | 232 | 212 |
| New York New Jersey Pennsylvania | 1,917 25,763 | 11,040 8,804 | 1,564 31,510 | 5,774 | 5,116 | 1,186 |
| CANADA CONTRACTOR OF THE PARTY | - | DELINE LANGUAGE | | 16,834 | 32.074 | 5,958 |
| North Atlantic | 40,696 | 39,362 | 45,313 | 110000000000000000000000000000000000000 | | |
| Ohio | 12,728 | 52,896 | 12,813 | 28,791 | 6,219 | 7,854 |
| Indiana | 9,496 | 19,583 | 977 | 26, 281 37, 347 | 3,325 | 1,933 |
| Illinois Michigan | 43,714 | 37,660 | 5,441 | 16,131 | 4,534 | 5,405 6,261 |
| Michigan | 4,496 | 80,710 | 12,055 53,056 | 10, 131 | 18,067 17,396 | 2,558 |
| Wisconsin | 35,273 | 6,694 37,350 | | 11,439 | 5,034 | 3,384 |
| Minnesota | 24,051 | a7,000 | 22,664 | 16,136 | 3,264 | 4.854 |
| owa | 147,250 35,037 | 53,372 | 3, 232 | 13,215 | 264 | 3,025 |
| Missouri | 12,102 | 44,548 | 3,232 167,438 | 98,616 | 12,312 | 70,093 |
| North Dakota | 99 088 | 28,020 | 65,358 | 51,767 | 10,990 | 8,953 |
| South Dakota | 134.753 | 18,437 | 39,224 | 154,524 | 4,092 | 2.473 |
| Kansas | 22,088 134,753 288,591 | 43,663 | 19,107 | 510,722 | 1,211 | 7,002 |
| North Central | 769, 579 | 394,913 | 447, 261 | 984,969 | 86,618 | 123,785 |
| Delaware | 73 | 8,403 | 26 | 605 | 51 | 776 |
| Maryland | 5,250 | 16,488 | 5,292 | 99 470 | 1,670 14,044 | 4,511 3,580 |
| Virginia | 21,741 | 32,374 19 | 9,945 2,787 | 3,645 32,678 1,379 | 3.242 | 5,665 |
| West Virginia | 4,724 37,819 | 01 040 | 8,371 | 45,871 | 3,242 24,670 | 1,760 |
| North Carolina | 34 508 | 57 475 | 3.435 | 54,098 | 76,441 | 1,874 |
| Deinware Maryland Virginia West Virginia North Carolina South Carolina Georgia | 34,598 144,892 | 274.762 | 3,588 | 141,796 | 223,568 | 12,809 |
| Florida | 9,501 | 57,475 274,762 238,265 | 11,903 | 107,225 | 94,204 | 23,725 |
| South Atlantic | 258, 598 | 709,034 | 45,347 | 386,697 | 437,890 | 54,700 |
| Wasterland | 54,008 | 92.525 | 2.547 | 192,915 | 15,509 | 1,641 |
| Kentucky | 165,849 | 206,447 | 5,263 | 164.350 | 39,628 | 2,193 |
| Tennessee | 38,196 | 100 | | 118,510 | 82,668 | 669 |
| Mississippi | 368,825 | 254.323 | | 152,525 | 58,285 | 11,859 |
| Alabama Mississippi Arkanssa | 106.743 | 893,564 | | 152,525 188,352 | 64,935 118,599 | 54,886 |
| Louisiana | 6.589 | 106,552 | | 96.607 | 118,599 | 24,497 |
| Oklahoma | 155,867 | 298,230 | 1,474 | 525,644 | 3,536 | 32,821 |
| Texas | 304,484 | 574,090 | 16,098 | 502,653 | 32,226 | 23,901 |
| South Central | 1,200,561 | 2,425,731 | 25,382 | 2,001,565 | 415,386 | 152,467 |
| Montans | 1,790 | | 73,572 | 140,913 | 1,773 | 2,519 |
| Idaho | 39,227 | 42,020 | 2,568 | 54,662 | 132 | 166 |
| Idaho. Wyoming Colorado New Mexico | toe al Dot | | 2,487 | 11,207 | 75 | 651 |
| Colorado | 18,906 | | 8,569 | 178,476 | 653 | 29,172 276 |
| New Mexico | 5,573 | | | 71,920 11,245 | 7 | 6,044 |
| ArizonaUtah | an 746 | 29,882 | 2,835 | 104 045 | 12 | 115 |
| Utah | 68,746 | 1,093 | 2,000 | 104,945 17,371 | Tacher! | 219 |
| Nevada | 15 791 | 23.385 | 5,853 | 55,508 | 3,613 | 34.832 |
| Washington | 15,731 19,026 | 50.854 | 5,125 | 42,040 | 2,510 | 11,512 21,208 |
| Oregon | 134901900 | 83,365 50,854 55,892 | | 67,885 | 496 | 21,208 |
| 700, 500 - 700 707 100 007 | 180 007 | 263,106 | 101.009 | 756,172 | 9,298 | 106,714 |
| Western | 169,007 | 200,100 | 101,009 | | 7, 200 | 200,111 |
| Alasks | | | 1,325 | 78 8,501 | 535 | 7,908 |
| Hawali Caribbean ³ | 37,860 11,707 | 263 352 | 1,320 | 22,071 | 2,766 | 1,000 |
| Care Company of the Art Los old | 2,488,008 | 3.832.761 | 665,637 | 4.156.887 | 984,567 | 451,533 |

See footnotes at end of table.

The medital agreement support to doubt that abuilted medital residence notice three and their and one end of the recognition.

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Ohio__ Indians Illinois. Michig Wiscon Minnes Iowa__ Missou North I South I Nebras Kansas.

Delawa Maryla Virginia West V North (South C Georgia Florida.

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Kentuci Tenness Alabams Mississij Arkansa Louisian Oklahon Texas...

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Alaska Hawaii Caribbea

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Table 767.—Soil conservation practices: Applied through farmer-district cooperation, with Soil Conservation Service assistance, by States and territories, year ending June 30, 1960—Continued

| State or territory | Drainage | Irrig | ration | of the same | Diversion | Dom. |
|----------------------------|--|---|---|----------------|-------------------|---------------------------|
| and division | improve- ments | Land leveling | Water application | Terracing | construc- tion | Pond construc- tion |
| Makes | Acres | Acres | Acres | Miles | Miles | Number |
| Maine New Hampshire | 1,036 | | | | 17 | 11 |
| Vermont | 484 | ********** | | | 1 | 8 |
| Vermont. Massachusetts. | 4,169 | ************ | | | 11 | 30 |
| Rhode Island | 843 169 | *************************************** | | | 2 | 17 |
| Connecticut | 918 | *********** | | | | 1 |
| New York | 19 075 | ************ | | | 3 | 7 |
| New Jersey | 2 506 | | *************************************** | 2 | 72 25 | 93 |
| Pennsylvania | 12,075 2,506 5,986 | ******* | | 2 | 230 | 20 |
| North Atlantic | 27,484 | | | 4 | 361 | 1,96 |
| Ohio | 83,659 | | | 38 | 51 | 75 |
| Indiana | 62,000 | *********** | | 35 | 78 | 831 |
| Illinois | 41,872 | 113 | | 205 | 171 | 1,15 |
| Michigan | 44,737 | ******** | | | 9 | 413 |
| Wisconsin | 44,737 7,675 125,001 | | | 67 | 102 | 34 |
| Town | 120,001 | 12 | ********* | 271 | 71 | 1,10 |
| Iowa Missouri | 53,521 33,760 | 1,825 | | 1,934 | 206 | 1,13 |
| North Dakota | 16,787 | 2,689 | 1,669 | 991 | 178 | 1,73 |
| South Dakota | 1,556 | 2,399 | 2,457 | 472 | 15 57 | 4,514 |
| Nebraska | 16,960 | 33,803 | 82,108 | 7,968 | 178 | 96 |
| Kansas | 20,986 | 13,954 | 52,947 | 10,250 | 296 | 2,08 |
| North Central | 508,514 | 54,795 | 139,181 | 21,891 | 1,412 | 15,967 |
| Delaware | 2,461 | | | | | 31 |
| Marviand | 8,744 | | | | 9 | 214 |
| West Vindale | 16,269 | ************ | | 143 | 31 | 1,271 |
| Virginia | 557 54,048 | ************ | | | 9 | 600 |
| South Carolina | 78,490 | | | 896 1,180 | 99 | 1,726 |
| Georgia | 49 094 | *********** | | 804 | 2 | 1,446 |
| Florida | 78,480 49,094 92,856 | 324 | | 154 | 13 | 160 |
| South Atlantic | 302,504 | 324 | | 3,177 | 163 | 6,564 |
| Kentucky | 17,042 | | | 34 | 120 | 3,796 |
| Tennessee | 17,424 | | | 68 | 65 | 4,470 |
| Alabama | 16,914 | 279 | | 1,711 | ii | 1.567 |
| Mississippi | 200,231 | 3,902 11,546 | | 345 | 98 | 2,848 3,208 |
| Arkansas | 116,154 | 11,546 | 383,576 | 214 | 136 | 3,208 |
| Louisiana Oklahoma | 77,690 | 3,023 | 252 12,055 | 56 | | 826 |
| Texas | 17, 424 16, 914 200, 231 116, 154 77, 690 7, 276 45, 907 | 39,583 | 232,681 | 3,206 7,481 | 326 486 | 4,476 6,329 |
| South Central | 498,638 | 58,333 | 628,564 | 13,115 | 1,242 | 27,519 |
| Montana | 7,779 | 15,957 | 38,228 | | 113 | 1,055 |
| Idaho | 7,227 | 40,153 8,174 23,735 18,662 | 130,433 48,000 76,982 46,904 | | 3 | 1,080 |
| W yoming | 7,227 2,376 | 8,174 | 48,000 | 86 | 60 | 512 |
| Colorado | 5,575 | 23,735 | 76,982 | 513 | 164 | 1,901 |
| New Mexico | | 18,662 | 46,904 | 41 | 238 | 1,021 |
| Arizona | ******** | 30,065 | 68,682 [| 11 | 17 | 122 |
| Utah | 1,174 | 16,008 | 77,690 | | 7 | 330 |
| Nevada Washington | 381 | 10,621 | 18,025 | | 1 | 29 188 |
| Oregon | 13,803 | 10,770 | 126,208 | 2 2 | 11 | 188 |
| California | 24,118 88,579 | 14,770 10,926 85,435 | 52,157 176,685 | | 27 54 | 339 714 |
| Western | 151,012 | 269,506 | 859,994 | 655 | 695 | 6,333 |
| Alaska | 55 | | | | | |
| Hawaii | 416 | | 73,133 | | 25 | 19 |
| Caribbean 3 | 1,252 | 127 | 4,207 | | 13 | . 59 |
| | | | | | | |

¹ Data shown are for some principal practices on which reports are received nationally. In addition, there are many other practices on which work is done.
² Puerto Rico and Virgin Islands.

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Soil Conservation Service.

Table 768.—Conservation plans: Active district cooperators and acreage covered in soil conservation districts with Soil Conservation Service assistance, by States and territories, year ending June 30, 1960, and cumulative to June 30, 1960

| Doby Laborates | Progre | ss, year end | ling June ? | 10, 1960 | C | umulative to | June 30, 1 | 1960 |
|--|----------------|---|----------------|-------------------------------|----------------------------|---------------------------------|------------------|--|
| State or territory and division | New | SCD | New bas | tie plans 1 | SCD co | ooperators | Basic | plans 3 |
| 4.000 | Number | Acres | Number | Acres | Number | Acres | Number | Acres |
| Melno | Number 394 | Acres 107,631 | Number 440 | | Number 8,465 | | 6,352 | |
| Maine New Hampshire | | 46 654 | 270 | 47,113 | 5,522 | 806 774 | 4,236 | 705,5 |
| Vermont | 517 | 110 373 | 422 | 88,699 | 11.020 | 2.265.954 | 5,584 | 1,138,66 |
| /ermont | 524 | 119,373 46,355 7,807 27,467 325,726 | 511 | 59,383 | 9 487 | 2,265,954 913,409 146,097 | 6,385 | 888 4 |
| Phode Island | 75 | 7,807 | 42 | | 8,487 1,155 | 146,097 | 949 | 668,42 114,2 |
| Massachusetts Rhode Island Connecticut | 813 | 27, 467 | 202 | 24.028 | 3,962 | 474,880 | 2,594 | 286,58 |
| New York | 2,084 | 925, 726 | 2,294 | 313,432 | 36,260 | 5,286,388 | 22,482 | 3,111,36 |
| Yew Tork | 569 | 58,964 | 391 | 40,665 | 8,397 | 931,089 | 5,449 | |
| New Jersey | 2,245 | 366, 500 | 2,361 | 821,798 | 26,265 | 3,510,066 | 19,803 | |
| | | | | | | | | |
| North Atlantic | | | 7,035 | | | | | |
| ndiana | 4,295 3,208 | 554, 449 448, 250 | 3,733 1,466 | 481,966 200,838 | 48,061 33,976 | | 38,589 19,549 | 5,283,46 2,899,33 |
| ndianallinois | 3,584 | 621,023 | 2,633 | 445,539 | 54,520 | 9,520,108 | 38,068 | 6,487,8 |
| Michigan | 2 531 | 384,309 | 2,033 | 324, 236 | 34,637 | 4,682,041 | 22,001 | 2,847,4 |
| Alenigan | 2,531 2,398 | 494 999 | | 416 615 | | 4,002,011 | 05 224 | 4 110 0 |
| Visconsin | 2,096 | 434,888 | 2,365 | 416,615 | 39,578 | 6,670,326 | 25, 224 | 4,118,8 |
| Minnesota | 3,274 | 847,051 | 2,511 | 571,284 | 41,099 | 9,110,127 | 22,353 | 4,568,3 |
| OW8 | 4.002 | 833, 269 | 3,505 | 636,702 | 68,534 | 12,465,509 3,786,702 | 47,930 | 6,077,0 |
| Missouri | 2,171 | 1 106 027 | 1,362 | 266, 492 | 18,357 | 00, 001, 143 | 11,090 | 2,192,0 |
| North Dakota | 1,618 | 1,196,027 | 1,274 1,366 | 871,942 | 35,172 35,405 63,352 | 22,921,143 22,895,879 | 22,740 | 8,677,8 2,142,6 14,302,2 12,353,2 15,017,3 |
| outh Dakota | 2,042 3,771 | 1,542,016 | 0.400 | 964,009 985,521 | 49 250 | 22,090,019 | 22,627 41,511 | 12,300,2 |
| Alssouri | 3,771 | 1,542,618 1,511,157 1,071,971 | 2,483 4,425 | 985, 521 | 63,352 76,010 | 23,941,553 25,282,275 | 41,511 62,501 | 15,017,3 19,361,1 |
| Cansas | 0,701 | | | | | | | |
| North Central | | 9,885,390 | 29, 453 | | | 153,092,289 | 374,183 | |
| Delaware | 154 | 18,403 | 136 | 22,750 | 2,662 | 387,884 | 1,609 | 260,2 |
| Maryland | 709 | 107,927 329,309 | 538 | 75,175 242,372 | 16,134 42,235 | 2,325,480 6,909,943 | 10,594 31,509 | 1.512.3 |
| /irginta | 2,172 | 329,309 | 1,517 | 242,372 | 42,235 | 6,909,943 | 31,509 | 5,116,1 |
| Vest Virginia Vorth Carolina | 1,664 | 295, 493 | 1,279 | 223,985 | 37,058 | 6,162,219 | 26,572 | 5,116,1 3,776,1 |
| Jorth Carolina | 4,804 | 499,667 | 2,887 | 276,750 | 92,092 | 9,322,191 | 66,896 | 6.782.9 |
| outh Carolina | 2,000 | 459,982 | 1.969 | 353,534 | 44,325 | 7,357,601 | 34,345 | 5,753,2 |
| Peorgia | 4,317 | 1,007,717 | 4,441 | 911,708 | 91,385 | 17,614,990 | 76, 781 | 14,461,7 |
| lorida | 1,414 | 425,235 | 1,415 | 320,88 | 21,508 | | 19,375 | 6,398,7 |
| South Atlantic | 17,799 | 3,143,738 | 14,182 | 2,427,154 | 347,399 | 60, 189, 541 | 267,681 | 44,061,5 |
| Kentucky | 3,703 | 460, 261 | 3,491 | 392,940 336,823 | 81,821 | 9,921,924 | 44,071 | 5,189,5 4,249,2 8,010,5 |
| ennessee | 4.019 | 664, 245 | 2,359 | 336,823 | 52,611 | 7,964,230 10,262,655 | 30,242 | 4,249,2 |
| lahama | 3,222 | 628, 979 | 2,359 3,083 | 574,540 | 52,611 57,284 | 10, 262, 655 | 30,242 46,824 | 8,010,5 |
| labama | 3,022 | 666,599 | 2,483 | 569,727 | 69,327 | 12.267.846 | 52, 203 | 9,669,5 |
| rkansas | 4. 772 | 666,599 890,215 | 6,043 | 1.181.630 | 74.877 | 16,112,954 | 59, 262 | 12,299,1 |
| onisiana | 2,329 | 370,419 | 2,528 | 449,850 | 41.545 | 9,551,196 | 29,432 | 6,418,2 |
| ouisiana | 5,136 | 1.546,745 | 6,536 | 1,952,028 | 94,071 | 25, 329, 463 | 80,857 | 21,037,9 |
| rexas | 8,703 | 370,419 1,546,745 4,737,738 | 10,133 | 5,717,950 | 186,875 | 99,060,301 | 128,059 | 69,723,8 |
| South Central | 35,506 | 9,965,201 | 36,656 | 11,175,488 | 658, 411 | 190, 470, 569 | 470,950 | 136, 598, 1 |
| Montana | 719 | 2,349,583 | 588 | 1,664,590 | 13,510 | 30,940,332 | 8,760 | 18,771,1 |
| daho | 1 667 | 727.265 | 919 | 498,701 | 17,161 | 7,248,772 | 6,632 | 2.815.6 |
| Wroming | 350 | 727, 265 899, 736 | 262 | 446,314 | 5,392 | 10,917,764 | 3,831 | 2,815,6 5,960,0 |
| Wyoming | 1.170 | 1,387,797 | 923 | 1.207.647 | 18,160 | 17, 420, 817 | 12,187 | 11,797,9 |
| Vew Merico | 869 | 3,500,592 | 668 | 2,568,994 | 12,214 | 22 935 139 | 9,132 | 24,867,1 |
| Arizona | 376 | 1.132.311 | 312 | 756, 999 | 4,861 | 7,396,794 | 8,549 | 4,166,9 |
| Utah | 686 | 320 195 | 758 | 364 493 | 11 985 | 7 407 078 | 8,531 | 4.901.6 |
| Vevada | 233 | 320,195 277,821 | 122 | 364,493 201,168 548,357 | 2,458 | 7,407,078 3,143,287 | 1,482 | 1.401.9 |
| Veshington | 2,205 | 741 493 | 1,872 | 548 357 | 2,458 33,926 | 11,593,540 | 16.281 | 4.188.3 |
| Washington | 1,611 | 741,493 859,890 | 1,341 | 774,517 | 13,853 | 8,223,384 | 7,426 | 3,525.7 |
| California | 3,777 | 1,937,343 | 2,914 | 1,127,728 | 33,749 | 11,617,952 | 24,695 | 1,401,9 4,188,3 3,525,7 5,942,7 |
| Western | 13,663 | 14,134,026 | 10,679 | 10, 159, 508 | 167,269 | 148,844,909 | 102,506 | |
| Alaska | 73 | 11,100 | 30 | 5,187 | 620 | 99,188 | 374 | 60,9 |
| Hawaii Caribbean 3 | 1,220 | 133,903 99,193 | 119 | 308, 232 61, 351 | 1,107 | 1,866,268 | 573 | 712,7 685,7 |
| Jaribbean 3 | 1,220 | 99,193 | 1,042 | 61,351 | 16,485 | 898,928 | 11,349 | 685,7 |
| Total | 110 007 | 38,479,023 | 00 100 | 30 885 877 | 1 940 595 | 571,676,860 | 1 301 450 | 378 810 6 |

¹ Includes basic plans prepared on farms and ranches of SCD cooperators who signed agreements in prior years.
² Losses through cancellation, death, and change of ownership are deducted and net total at end of year shown.
³ Poerto Rico and Virgin Islands.

Soil Conservation Service.

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Table 769.—Watershed protection projects:1 Measures for flood prevention contracted or completed in 292 projects 2 with the assistance of the Soil Conservation Service, year ending June 30, 1960, and measures applied to the land, cumulative to June 30, 1960

| Structural measures 3 | Unit | Progress, y June 30 | Measures applied, cumulative | |
|---|-----------|------------------------|------------------------------------|---------------------|
| American Indiana Indiana | | Contracted | Installed | to June 30, 1960 |
| Floodwater retarding structures. | Number | 276 | 176 | 538 |
| DoStabilizing and sediment control: | Acre feet | 187,417 | 114,286 | 334,246 |
| a. Structures | | 88 | 80 12 | 1,74 24 |
| b. Silt and debris basinsSubwatershed waterway improvement: | do | 6 | | |
| a. Outlet construction. | Miles | 4 | 4 | 96 |
| Stream channel improvement: a. Channel stabilization | do | | | 41 |
| b. Channel improvement | do | 149 | 102 | 406 |
| Floodways | do | 64 | 30 | 85 |
| Stabilization of critical areas: | | 0. | 00 | |
| a. Roadside erosion controlb. Revegetation: | ob | | 6 | 418 |
| 1. Grasses and legumes. | | 205 | 385 | 15,864 |
| 2. Woody plants | do | 112 | 133 | 10,972 |

¹ As authorized by the Soil Conservation Act of 1935 (Public Law 46, 74th Congress) implemented by the watershed protection item in the Department of Agriculture Appropriation Act of 1954 and Watershed Protection and Flood Prevention Act Public Law 566 as amended in 1956 by Public Law 1018.
¹ Includes 88 pilot projects comprising 3,301,842 acres in 32 States and 234 Public Law 566 projects comprising 13,380,870 acres in 45 States.
³ In addition to the structural measures shown, many land treatment measures were installed in the projects as a part of the accelerated soil and water conservation program of the districts where located.

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Table 770.—Flood prevention: Improvement works completed in authorized watersheds with assistance of the Forest Service, years ending June 30, 1959 and 1960, and cumulative to June 30, 1960 1

| | | Total | completed or a | equired |
|---|--|---|------------------------------|-----------------------------------|
| Practices and measures ² | Unit | Year ending June 30, 1959 Year ending June 30, 1960 | | Cumulative to June 30, 1960 |
| Fire protection: Roads and trails (constructed or rebuilt) Fire breaks Telephone lines. | do | 21.0 | | 274.5 289.5 |
| Large water-storage tanks. Lookout towers. Fire crew station sites. Building for fire protection work (barracks, | do | | | 50 |
| cabins, warehouses, garages, offices, misc.) Pumps. Radios (mobile and stationary) Mobile equipment. | do do | 88 | | 98 18 376 138 |
| Helispots and heliports | do | 36.2 | 15 | 377 348. 2 |
| Seeding and planting—trees and shrubs Soil stabilizing brush dams Emergency seeding following fire | Acres | 24,229 49,051 66,114 | 45,510 15,130 . 50,119 | 289, 950 434, 002 309, 039 |
| Mountain shannel control: Barriers. Planting. Channel clearing. | Number Square yards Acres Linear feet | 500 | 16 | 306, 560 74 |
| Channel stabilization Forest management: Owner participation | Number | 2,456 | 3,426 | 28,301 14,233 |

⁸ il Conservation Service.

¹ Covers work in following watersheds: Buffalo Creek, Coosa River, Little Tallahatchie, Los Angeles, Potomae, Santa Ynez and Yazoo.

² These principal physical works of improvement have been installed and major fire protection equipment items acquired for watershed improvement purposes under the Flood Control Acts by the Forest Service and cooperating State agencies.

Table 771.-Flood prevention: Runoff waterflow retardation and soil erosion prevention within eleven authorized watersheds,1 with the assistance of the Soil Conservation Service. Works of improvement contracted or completed, year ending June 30, 1960 and amounts applied on the land, cumulative to June 30, 1960

| Authorized watersheds | Area authorized for works of improvement | Flood prev work plans | vention prepared |
|--|--|--------------------------------------|--|
| Buffalo Creek (N.Y.) Colorado, Middle (Tex.) Coosa River (above Rome, Ga.) Little Bloux (Iowa) Little Bloux (Iowa) Little Talianistchie (Miss.) Los Angeles (Calif.) Potomac (Va., W. Va., Md.) Santa Yner (Calif.) Trinity (Tex.) Washita (Okia., Tex.) Washita (Okia., Tex.) | Acres 279, 680 4, 613, 120 1, 330, 400 1, 740, 800 963, 977 836, 960 4, 205, 400 576, 000 8, 424, 280 5, 095, 540 3, 222, 400 | Number 8 7 11 45 38 12 18 8 34 48 80 | Acres 225,370 2,727,156 812,218 88,074 749,140 78,431 1,639,044 47,300 6,312,473 4,230,374 2,167,918 |
| Total | 30,997,037 | 810 | 19,077,498 |

| Structural measures | Unit | Progress, June | year ending 30, 1960 | Cumulative |
|---|-----------------------|-------------------|-------------------------|--------------------|
| Directorial measures | A /milian nX | Contracted | Installed | June 30, 1960 |
| Floodwater retarding structures | Number | 200 134, 798 | 216 119,323 | 956 597,458 |
| DoStabilizing and sediment control: | Acre feet | 134,798 | 119,828 | 007,408 |
| a. Structures 1. b. Slit and debris basins. | Number | 19 | 30 | 850 246 |
| Subwatershed waterway improvement: | | | | 70.5 |
| a. Outlet construction. | Miles | ************ | | 11 |
| b. Grassed waterways 1 | Acres | 54 | 80 | 190 |
| Stream channel improvement: a. Channel stabilization b. Channel improvement | Miles | 8 16 | 11 23 | 229 1,126 |
| Diversion ditches and dikes: a, Diversion construction | do | 3 | 8 | 98 |
| b. Levees and dikes | do | | 0.5 | 32 |
| Do | Oubic yards. | | 10,153 | 489,000 |
| Floodways: a. Channel excavation Do | Miles Cubic yards. | 14,500 | | 735, 401 |
| Stabilization of critical areas: | Cubic Julus. | 22,000 | | 100,000 |
| a. Roadside erosion control | Miles | | 148 | 2,945 |
| b. Revegetation: 1. Grasses and legumes. 2. Woody plants. | Acresdo | 111 177 | 7,282 29,749 | 142,218 188,235 |

All of the 11 watersheds were approved Dec. 22, 1944, however, flood control funds did not become available for works of improvement until 1946.
 Now reported as land treatment measures in some watersheds.

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NATIONAL FOREST AREA; FOREST TREE DISTRIBUTION PROGRAM 559

Table 772.—National forest area: National forest lands and other lands administered by the Forest Service, in States and Puerto Rico, June 30, 1960

| State or other area | Gross area within unit boundaries | National forest lands and other lands adminis- tered by the Forest Service 1 | Other lands within unit boundaries 3 | State or other area | Gross area within unit boundaries | National forest lands and other lands adminis- tered by the Forest Service 1 | Other lands within unit boundaries 2 |
|---------------------|--|---|--------------------------------------|---------------------|--|---|--------------------------------------|
| - 1000 E 1 1000 | Acres | Acres | Acres | | Acres | Acres | Acres |
| Alabama | 1,291,466 | 632,033 | 659,433 | New Hampshire. | 804,965 | 677,559 | 127,406 |
| Alaska | 20,777,480 | 20,742,224 | 35,256 | New Mexico | 10,022,121 | 8,999,047 | 1,023,074 |
| Arizona | 12,156,577 | 11,409,295 | 747,282 | New York | 13,747 | 13,747 | |
| Arkansas | 3,628,042 | 2,410,302 | 1,217,740 | North Carolina. | 3,223,844 | 1,124,168 | 2,099,676 |
| California | 24,297,371 | 19,998,512 | 4,298,859 | North Dakota | 1,104,850 | 1,104,850 | |
| Colorado | 15,864,727 | 14,351,480 | 1,513,247 | Ohio | 1,455,113 | 108,607 | 1,346,506 |
| Florida | | 1,075,597 | 147,068 | Oklahoma | 457,478 | 267,883 | 189,595 |
| Georgia | | 786,936 | 1,137,432 | Oregon | 16,902,001 | 14,943,022 | 1,958,979 |
| Idaho | 21,646,256 | 20,352,356 | 1,293,900 | Pennsylvania | 712,984 | 471,107 | 241,877 |
| Illinois | 802,383 | 211,013 | 591,370 | South Carolina | 1,374,442 | 587,273 | 787,169 |
| Indiana | 725,640 | 123,074 | 602,566 | South Dakota | 2,288,074 | 2,004,004 | 284,070 |
| Iowa | 5,296 | 5,296 | | Tennessee | 1,213,111 | 595,982 | 617,129 |
| Kansas | 107,114 | 107,114 | | Texas | 1,834,234 | 775, 263 | 1,058,971 |
| Kentucky | 1,411,689 | 460,010 | 951,679 | Utah | 9,043,328 | 7,925,659 | 1,117,669 |
| Louisiana | 1,158,131 | 591,566 | 566,565 | Vermont | 629,009 | 232,084 | 396,925 |
| Maine | 93,748 | 50,021 | 43,727 | Virginia | 3,225,151 | 1,449,443 | 1,775,708 |
| Massachusetts | 1,651 | 1,651 | | Washington | 10,742,585 | 9,720,803 | 1,021,732 |
| Michigan | 5,110,863 | 2,564,224 | 2,546,639 | West Virginia | 1,824,625 | 904,034 | 920, 591 |
| Minnesota | 5,065,276 | 2,798,072 | 2,267,204 | Wisconsin | 2,025,564 | 1,468,743 | 556,821 |
| Mississippi | 2,476,613 | 1,134,011 | 1,342,602 | Wyoming | 9,598,487 | 9,144,654 | 453,833 |
| Missouri | 3,397,779 | 1,381,197 | 2,016,582 | Puerto Rico | 186,182 | 34,621 | 151,561 |
| Montana | 19,056,254 | 16,635,768 | 2,420,486 | | | | |
| Nebraska | 340,897 | 339,716 | 1,181 | Total | 226,623,009 | 185,772,049 | 40,850,960 |
| Nevada | 5,378,883 | 5,058,028 | 320,855 | de la constantina | 100000000000000000000000000000000000000 | 446 1 - 4 | Contract of the |

1 Includes national forests, purchase units, experimental areas and land utilization projects.

National forests.—Areas established as national forests by legislative or executive action. Acres shown as mational forest land, and other land administered by the Forest Service include small administrative sites outside of proclaimed boundaries and those portions of land utilization projects and other areas over which the Forest Service has supervision located within the national-forest boundaries. Land utilization and other areas located outside the national forests and under Forest Service supervision are not included; such areas are listed under the classifications "Land utilization projects" and "Other areas."

Furchase units.—Areas established by the Secretary of Agriculture with the concurrence of the National Forest Reservation Commission but not formalized by legislative or executive action. Acreage shown as national forest land, and other land administered by the Forest Service include all administrative sites outside the established boundaries and those portions of the land utilization projects and other areas, over which the Forest Service has supervision located within the established purchase unit boundaries. Land utilization and other areas located outside the boundaries and under Forest Service supervision are not included; such areas are listed under the classification "Land utilization projects" and "Other areas."

Experimental areas.—Areas outside of the exterior boundaries of national forests or purchase units which have been reserved and dedicated to forest or range research and experimental forests or purchase units which have been reserved and dedicated to forest or range research and experimentation by legislative or executive action. The Massabesic Experimental Forest in Maine and the McNeill Division of the Harrison Experimental Forest in Mississippi, which have both purchase unit and experimental area status, are included only in the experimental area summaries.

area summaries.

Land utilization projects.—Lands outside the national forests and purchase units that are administered by the Forest Service in pursuance of certain national programs of land utilization and adjustment. Does not include land utilization project lands that are managed by the States or State agencies under lease or cooperative license

agreement.

Lands within the unit boundaries in private, State, county, and municipal, etc., ownership, and Federal lands over which the Forest Service has no jurisdiction.

Forest Service.

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Table 773.—Forest tree distribution program: Cooperative tree planting, with costs, United States, 1944-59 1

| Forest Si | Costs | | Trees | Year | ,1001,- | Costs | | Trees | Year |
|--|---|---|---|------------------------------|---|---|---|---|------------------------------|
| Total | State ex- penditure | Federal contri- bution ³ | distri- buted ³ | beginning July 1 | Total | State ex- penditure | Federal contri- bution ³ | distri- buted ³ | beginning July 1 |
| 1,000 dollars 3,98 4,02 3,92 4,77 5,76 7,36 6,94 6,57 | 1,000 dollars 3,602 3,646 3,557 4,341 4,949 6,234 6,291 | 1,000 dollars 386 383 372 429 820 1,131 658 | Thou- sands 434,962 465,639 496,571 560,456 712,272 764,364 945,464 | 1952 | 1,000 dollars 572 637 886 1,178 1,406 1,503 3,021 | 1,000 dollars 458 524 780 1,065 1,263 1,314 2,644 | 1,000 dollars 114 113 117 113 113 189 377 | Thou- sands 37,743 43,588 42,347 77,324 102,908 136,395 291,875 | 1944 |
| | 1,000 dollars 3,602 3,646 3,557 4,341 4,949 6,224 | 1,000 dollars 386 383 372 420 820 1,131 | sands 434,982 465,639 496,571 560,456 712,272 764,364 | 1953 1954 1955 1956 | 1,000 dollars 572 637 886 1,178 1,406 1,503 | 1,000 dollars 458 524 789 1,065 1,263 1,314 | 1,000 dollars 114 113 117 113 113 119 | sands 37,743 43,588 42,347 77,324 102,908 136,395 | 1945 1946 1947 1948 |

Includes Hawaii and Puerto Rico.
 Calendar year data 1944-47.
 Provided by Clarke-McNary law, Act of June 7, 1924, as amended.

Forest Service.

Table 774.—Forest fires: Number, area burned over, and forest area on national forest land, and State and private lands, United States, 1944-59 1

| | Natio | onal forest | lands | . 10 | Stat | e and priv | ate forest li | ands | |
|---|--|--|--|---|--|---|---|--|--|
| Year | E STATE OF | Item Incalent | National forest | On | protected a | area | On u | nprotected | area |
| 0.010 E. 0.010 E. 0.010 (0.01) / 0.01 | Fires | Area burned over | area under Forest Service adminis- tration ² | Fires | Area burned over | Forest area | Fires | Area burned over | Forest area |
| 1944 | Number 6, 951 6, 530 7, 665 6, 968 5, 208 7, 737 6, 823 7, 139 7, 828 8, 353 7, 369 5, 660 9, 457 5, 175 8, 251 | 1,000 acres 209 176 182 187 130 156 255 315 139 231 108 276 208 118 | 1,000 acres 177,422 177,769 178,165 179,340 179,685 179,948 180,169 180,358 180,358 180,353 180,354 180,378 | Number 56, 148 48, 176 66, 103 71, 442 61, 095 78, 649 96, 578 97, 230 118, 363 94, 446 118, 681 80, 774 82, 997 59, 482 67, 366 | 1,000 acres 2,301 2,456 2,253 2,814 1,962 2,320 3,407 3,055 6,347 2,534 2,787 2,448 1,613 1,099 | 1,000 acres 301,228 302,942 318,505 327,968 339,463 357,168 360,564 363,414 368,692 373,826 382,387 387,156 389,924 395,864 398,306 | Number 66, 096 68, 013 96, 505 120, 429 106, 413 105, 533 103, 404 58, 222 60, 280 49, 565 49, 614 57, 576 49, 1147 17, 690 | 1,000 acres 13,873 14,780 18,117 20,094 14,283 12,760 11,720 7,255 7,559 7,124 5,830 4,976 4,621 2,123 1,819 | 1,000 acres 129,919 126,959 110,489 111,026 99,531 81,826 66,130 63,280 58,002 52,868 48,722 43,953 41,185 38,906 |

Includes Alaska and Hawaii.
 As of June 30.

Forest Service. Data for 1926-43 in Agricultural Statistics, 1957, table 774.

Table 775.—Forest fires: Expenditures for protection on State and private forest lands, United States, 1944-59 1

| Year beginning July 1 | Federal 3 | State and county | Private agencies | Total expendi- tures | Year beginning July 1 | Federal ³ | State and county | Private agencies | Total expendi- tures |
|--|--|---|--|--|-----------------------------|---|--|--|--|
| 1944 1945 1946 1947 1948 1949 1950 | 1,000 dollars 4,998 6,749 7,890 8,605 8,572 8,551 8,996 8,960 | 1,000 dollars 6,562 7,497 9,477 12,831 17,201 18,121 21,885 23,734 | 1,000 dollars 2,113 2,389 2,236 2,064 2,102 2,262 2,279 2,903 | 1,000 dollars 13,673 16,635 19,603 23,500 27,875 28,934 33,160 35,507 | 1952 | 1,000 dollars 8,946 8,934 8,945 9,485 9,386 9,410 9,401 | 1,000 dollars 28,460 28,395 28,168 30,637 33,802 40,918 43,071 45,059 | 1,000 dollars 2,310 2,106 2,103 2,271 2,149 1,910 1,913 2,181 | 1,000 dollars 37,716 39,435 39,216 42,398 45,337 52,238 54,385 56,641 |

Forest Service. Data for 1924-43 in Agricultural Statistics, 1957, table 775.

Tab

Year

1944_ 1945_ 1946_ 1947_ 1948_ 1949_ 1950_ 1951 . 1952 . 1953 . 1955. 1955. 1956.

1 U For Tab

1957. 1958. 1959.

begi jnin July

1944... 1945... 1946... 1947... 1948... 1949... 1950...

Spani 3 In For

Excludes emergency funds Includes Hawaii.

** Excludes administration and inspection costs.

Table 776.—Cooperative forest management: Accomplishments and expenditures, United States, 1944-59 1

| | | Accomp | lishments | | | Expeditures | |
|-----------------------|---------------------|----------------------|-----------------------|------------------|-----------|-------------|----------|
| Year beginning July 1 | Farmers assisted | Woodland involved | Products harvested | Gross sale value | Federal | State | Total |
| | Number | Acres | 1,000 bd. ft. | Dollars | Dollars | Dollars | Dollars |
| 1944 | | 831,347 | 411,330 | 4,476,354 | 199,995 | 230,865 | 430,860 |
| 1945 | 12,083 | 1,321,746 | 452,367 | 6,092,499 | 315,441 | 369,065 | 684,50 |
| 1946 | | 1,576,888 | 502,312 | 7,805,105 | 344,720 | 449,626 | 794,34 |
| 1947 | 14,220 | 1,399,971 | 503,641 | 7,668,499 | 353,179 | 467,129 | 820,30 |
| 1948 | 17,140 | 1,769,240 | 437,903 | 7,721,865 | 349,117 | 573,882 | 922,99 |
| 1949 | 22,828 | 2,542,564 | 518,566 | 9,421,220 | 538,812 | 726,973 | 1,265,78 |
| 1950 | 25,352 | 2,558,091 | 721,938 | 15,941,940 | 548,608 | 886,250 | 1,434,85 |
| 1951 | 27,933 | 2,501,317 | 609, 562 | 13,924,940 | 537, 160 | 985,902 | 1,523,06 |
| 1952 | 32,474 | 2,827,709 | 527,419 | 12,589,543 | 540,534 | 1,176,163 | 1,716,69 |
| 1953 | 32,224 | 2,557,993 | 538, 391 | 11,121,170 | 536,634 | 1,227,964 | 1,764,59 |
| 1954 | 34,828 | 2,914,026 | 549,373 | 11,756,517 | 533,565 | 1,385,729 | 1,919,29 |
| 1955 | 38, 121 | 3,124,744 | 625, 592 | 14,757,555 | 571,600 | 1,432,199 | 2,003,79 |
| 1956 | 44,494 | 3,086,143 | 538,958 | 11,896,026 | 866,053 | 1,503,299 | 2,369,35 |
| 957 | 58,752 | 3,435,719 | 444,797 | 9,978,487 | 1.329,108 | 1.749.556 | 3,078,66 |
| 1958 | 76,546 | 4,146,146 | 659,850 | 13,253,516 | 1,353,212 | 2,391,120 | 3,744,33 |
| 1959 | 82,188 | 4.115.612 | 596,178 | 14,082,709 | 1.370.459 | 2,484,411 | 3.854.87 |

¹ Under the Cooperative Forest Management Act of August 25, 1950, and related legislation.

Forest Service. Data for 1939-43 in Agricultural Statistics, 1957, table 776.

Table 777.-Forest products cut on national forests: Volume and value of timber cut and value of all products, United States, 1944-59

| Year begin- | Total tim | ber cut 1 | Value of miscel- | Total value | Year begin- | Total tin | iber cut 1 | Value of miscel- | Total value |
|-----------------|----------------------------|----------------------------|--|---------------------------------|----------------|-----------------------------|----------------------------|---------------------------------|----------------------------|
| Ining July 1 | Volume | Value | laneous forest products ² | including free-use timber | ning July 1 | Volume | Value | laneous forest products 2 | free-use timber |
| 1944 | Million bd. ft 3,145 | 1,000 dollars 13,016 | 1,000 dollars 104 | 1,000 dollars 13,291 | 1952 | Million bd. ft. 5,160 | 1,000 dollars 70,616 | 1,000 dollars 226 | 1,000 dollars 71,089 |
| 1945 | 2,730 3,835 | 11,490 16,400 | 150 183 | 11,811 16,780 | 1953 | 5,365 6,328 | 65,407 70,760 | 255 266 | 65,887 |
| 1947 | 3,759 | 21,054 | 145 | 21,389 | 1955 | 6,907 | 97,620 | 268 | 98,107 |
| 1949 | 3,741 3,502 | 28,749 30,714 | 224 211 | 29,163 31,140 | 1956 | 6,978 6,421 | 115,567 94,188 | 312 346 | 116,096 94,760 |
| 1950 | 4,688 4,419 | 47,816 59,341 | 178 193 | 48,227 59,759 | 1958 1959 | 8,341 9,367 | 113,896 3 156,424 | 366 454 | 114,579 157,094 |

Forest Service. Data for 1919-43 in Agricultural Statistics, 1957, table 777.

Commercial and cost sales and land exchange,
 Includes materials not measurable in board feet, such as Christmas trees, tanbark, turpentine, seedlings.
 Spanish moss, etc.
 Includes collections for forest restoration or improvement under the Knutson-Vandenberg Act, 1930.

Table 778.—Timber products: Domestic production, net imports, and new supply. United States, 1944-60

| | | | | | | Indus | Industrial roundwood | , poom | | liis. | | | | limil 1 | oT | |
|--|--|---|--|---|--|---|--|--|--|--|--|--|--|---|--|--|
| Year | | Saw logs | 120. 0 | C | Veneer logs | 100 M | E | Pulpwood | A Section of the sect | Other prod- ucts ' | 100 July 100 | Total | 2 H 72 H | Fuel- wood * | Total domestic produc- | Total |
| | Domestic produc- tion | Net imports | New supply (3)(3) | Domestic produc- tion | Net imports | New supply : | Domestic produc- tion | Net imports | New supply (0)(0) | New supply | Domestic produc- tion | Net imports | New supply a | New supply | tion | flddns |
| 1944 1945 1946 1946 1940 1940 1940 1940 1940 1940 1940 1940 | Million cubic feet bir 110 5, 1115 5, 1115 5, 1285 5, 1285 5, 1285 5, 1285 5, 1285 5, 1285 5, 1285 5, 1440 | Million cubic feet 1100 1100 1100 1100 1100 1100 1100 1 | Million cubic feet 5:286 5:386 5:200 5:200 5:200 5:200 5:200 5:200 6:200 | Million cubic feet 200 2200 2200 2200 2200 2200 2200 22 | Million cubic feet (10) 10 (1 | Million Cubic feet, et cubic feet, et 2300 2300 2300 2300 2300 2300 2300 230 | Million cubic feet 1,166 1,146 1,146 1,147 | Million cubic feet cub | Attition cubic feet cubic c | Mattlen cubic feet cubic feet cubic feet 695 805 805 805 770 770 770 770 770 770 770 770 770 7 | Multion cubic feet fubic feet feet feet feet feet feet feet fee | Million cubic feet 680 680 680 680 680 680 680 680 680 680 | Million cubic feet cubic feet 8,165 8, 1865 8, 1860 9, | Addition cubic feet by 918 52 918 52 918 52 918 52 92 92 92 92 92 92 92 92 92 92 92 92 92 | Million Cubic feet 10, 370 10, | Million cubic feet cub |

Includes all products, except fuelwood, commonly cut from round sections of trees.

* Not imports of lumber converted to cubic feet roundwood. Small quantities of compared saw logs (roundwood form) are included under domestic products of columns may not add to total because of rounding.

* Includes changes in stocks.

* Not imports of wener logs represent the equivalent rate imports of veneer and plywood converted to board feet logs scale, and then to cubic feet roundwood. The small volume of wener logs imported (roundwood form) are included under domestic pro-

direction.

* Includes net pulpwood imports (in roundwood form) and the pulpwood equivalent

of the net woodpulp and paper and paperboard imports.

Includes cooperage logs, poles and pilms, fence posts, hewn ties, round mine timbers, box bolts, excelsor bolts, chemical wood, shingle bolts, and a miscellaneous assortment of similar items.

Includes small quantities of imported fuelwood. Net exports.

10 Less than 2.5 million cubic feet.

11 Preliminary.

weste N N N

1944_ 1945_ 1946_ 1947_ 1948_ 1949_ 1950_ 1951_ 1952_

Table 779.—Timber prices: Prices of stumpage, and lumber, selected species, 1951-60

| Martine VI | | Stumpa | ge prices | | Douglas-fir 4 |
|------------------|--|--|--|---|---|
| Year Maria Maria | Douglas- fir 1 | Southern pine 2 | Sugar pine ³ | Ponderosa pine ³ | lumber prices (wholesale) |
| 1961 | Dollars per 1,000 bd. ft. 25,40 25,80 20,20 16,20 28,90 37,70 26,20 21,80 36,80 32,00 | Dollars per 1,000 bd. ft. 34. 50 38. 50 38. 50 29. 70 32. 00 37. 40 31. 50 31. 10 35. 20 | Dollars per 1,000 bd. ft. 40,40 36,40 30,20 31,20 30,00 34,90 30,00 23,50 26,70 29,00 | Dollars per 1,000 bd. ft. 33. 00 27. 40 25. 90 27. 20 26. 10 27. 20 24. 20 19. 10 20. 60 19. 10 | Dollars per 1,000 bd. ft. 80. 50. 78. 88. 73. 10 72. 20 80. 90 81. 26 77. 86 69. 44 78. 90 75. 00 75. 00 75. 00 |

 ¹⁹⁵¹⁻⁵⁶ National Forest and Bureau of Land Management sales Douglas-fir only in western Washington and western Oregon, 1957-60 National Forest sales Douglas-fir only in western Washington and western Oregon.
 National Forest timber sales, plus only.
 National Forest timber sales, California.
 West Coast Lumberman's Association. Average realization on lumber shipments f.o.b, mill.

Forest Service. All U.S. Forest Service National Forest prices in this table are the bid prices for timber sold on a Scribner C log scale basis, including Knutsen-Vandenberg Act deposits for stand improvement but excluding cooperative deposits and siash-disposal payments.

Table 780.-Timber products: Wholesale price indexes, of selected products, 1944-60 (1947-49=100)

| Year | Lum- ber | Ply- wood 1 | Wood- pulp | Paper | Paper- board | Year | Lum- ber | Ply- wood 1 | Wood- pulp | Paper | Paper- board |
|----------------------|------------------------|------------------------|---------------|-------------------------|------------------------|-----------------------------------|-------------------------|----------------------|-------------------------|-------------------------|-------------------------|
| 1944 | 50.9 51.5 | 43.7 43.7 | 62.8 63.5 | 71.2 71.9 | 62.0 64.6 | 1953 | 119.3 117.3 | 107.1 103.0 | 109.0 109.6 | 124.6 126.6 | 124.3 124. |
| 1946 | 59.3 94.5 | 54.2 89.3 | 70.2 95.6 | 78.6 93.4 | 71.2 99.2 | 1955 1956 | 124.4 127.2 | 106.1 97.4 | 112.9 117.7 | 129.8 137.3 | 127.1 134.1 |
| 1948 1949 1950 | 107.3 98.2 114.5 | 113.5 97.2 112.0 | 97.0 95.6 | 102.8 103.8 106.5 | 102.0 98.8 105.0 | 1957 1958 1959 ² | 119.7 118.0 127.1 | 88.7 89.6 95.2 | 118.8 121.2 121.2 | 141.9 142.3 143.4 | 136.1 136.1 136.1 |
| 1951 | 123.6 120.5 | 117.3 | 114.4 | 119.1 124.0 | 131.8 | 1960 3 | 121.4 | 82.6 | 120.6 | 145.4 | 135.3 |

¹ Softwood plywood, interior grade A-D.

Forest Service. Compiled from reports of the Bureau of Labor Statistics, U. S. Department of Labor.

Table 781.—Livestock on national forests: Number permitted to graze, and grazing receipts, United States, 1944-60

| Year | Cattle, horses and swine | Sheep and goats | Receipts from grazing year begin- ning July 1 | Year | Cattle, horses and swine | Sheep and goats | Receipts from grazing year begin- ning July 1 |
|--|---|--|--|--|--|--|--|
| 1944 1945 1946 1947 1948 1949 1950 1961 | Number 1,323,904 1,293,292 1,297,015 1,251,939 1,228,086 1,193,980 1,127,060 1,136,861 1,141,406 | Number 4,287,874 3,896,258 3,735,648 3,409,307 3,328,806 3,097,509 3,012,642 8,018,165 3,006,284 | Dollars 2,158,626 2,059,676 2,293,773 2,896,037 3,275,964 3,385,004 4,165,574 5,022,654 4,415,862 | 1953 1954 1955 1956 1957 1958 1959 | Number 1,156,748 1,147,577 1,147,747 1,135,504 1,108,717 1,114,381 1,116,995 1,307,333 | Number 2,968,560 2,918,355 2,829,762 2,738,711 2,623,106 2,608,780 2,565,381 2,574,347 | Dollars 3,107,17; 2,953,25; 2,906,33; 2,682,73; 3,013,93; 3,750,916; 14,507,246 |

Includes \$842,681 in receipts from national grasslands and land utilization project lands.
Includes 166,878 cattle, horses and swine, and 51,209 sheep and goats permitted to graze on national grasslands and land utilization project lands.

Table 782.—Livestock on all Forest Services lands: Number permitted to graze in 1960, and grazing receipts for the year beginning July 1, 1959, by States and Puerto Rico

| State or other area | Cattle, horses, and swine | Sheep and goats | Receipts from graz- ing, year beginning July 1, 1959 i | State or other area | Cattle, horses, and swine | Sheep and goats | Receipts from graz- ing, year beginning July 1, 1959 1 |
|---|---|--|---|---|--|---|---|
| Alabama Alaska Alaska Arkansas California Colorado Florida Georgia Idaho Illinois Indiapa Iowa Kansas Kentucky Louislana Michigan Minnesota Missispipi Missouri Montana Nebraska New Mesico New York North Carolina | 16, 529, 529, 529, 166, 309, 166, 309, 173, 346, 173, 3, 061, 388, 462, 1844, 1, 490, 56, 686, 87, 764, 1, 880, 87, 764 | 0 67,297 0 100,068 505,889 0 0 556,947 0 0 52 0 0 0 | 1,344.10 (9) 393,306.98 127.75 (4) | Oklahoma Oregon Oregon Pennsylvania South Carolina South Dakota Tennessee Texas Utah Vermont Virginia Washington West Virginia Wisconsin Wyoming Puerto Rico National forests National grasslands and L.U. project lands. | 5,005 75,883 377 67,482 159 6,963 102,748 26,063 506 209 131,044 0 1,140,955 | 127,680 0 0 21,781 0 0 426,406 40 19,672 499 0 367,203 0 2,523,138 | (*) 255. 88 4 231, 884. 76 (*) 403. 20 44, 803. 27 52. 47 1, 251. 54 363,007 108. 84 57, 853. 63 2, 291. 96 343, 928. 96 15. 56 |

State receipts do not include receipts from national grasslands and land utilization projects lands.
 Free permits.
 Receipts credited to activity other than grazing.
 Includes \$756.15 in receipts from Oregon and California Railroad Grant Lands.

Forest Service.

Table 783.—National forests: Receipts, United States and Puerto Rico, 1944-59

| Year begin- ning July 1— | From the use of timber 1 | From the use of grazing | From special land uses, water power, etc. | Total 1 | Year begin- ning July 1— | From the use of timber 1 | From the use of grazing | From special land uses, water power, etc. | Tota I |
|-----------------------------------|--------------------------|-------------------------|---|------------|-----------------------------------|--------------------------|-------------------------|---|---------------|
| | Dollars | Dollars | Dollars | Dollars | In high least | Dollars | Dollars | Dollars | Dollars |
| 1944 | 11,812,773 | 2,158,626 | | 16,273,800 | 1952 | 69,888,690 | 4,415,862 | | 75, 369, 034 |
| 1945 | 10,802,294 | | | 14,123,053 | 1953 | 62,801,947 | 3,107,172 | | 67,219,979 |
| | 15,744,863 | 2,293,773 | | 18,696,760 | 1954 | 75,043,577 | 2,953,257 | 1,524,046 | |
| 1947 | 21,243,223 | | 857,924 | 24,999,184 | 1955 | 110,127,071 | 2,906,335 | | 114,793,099 |
| 1948 | 27,888,862 | | | 32,037,734 | 1956 | 106,872,417 | 2,682,723 | | 111,588,594 |
| 1949 | 30, 269, 201 | 3,385,004 | | 34,484,598 | 1957 | 86, 274, 611 | 3,013,930 | 2,257,279 | 91,545,820 |
| 1950 | 52,511,512 | 4, 165, 574 | 883, 203 | 57,560,289 | 1958 | 115,807,988 | 3,750,916 | 2,588,652 | 122, 147, 556 |
| 1951 | 65, 406, 534 | 5,022,654 | 974,558 | 71,403,746 | 1959 | 139,903,416 | 3,664,564 | 2.780.245 | 146,348,225 |

¹ Beginning July 1, 1944, data include receipts from Oregon and California Railroad Grant Lands; beginning July 1, 1947, data also include receipts from Tongass Indian lands.

Forest Service. Data for 1919-43 in Agricultural Statistics, 1957, table 781.

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State

Alabai Alaska Arizon Arkan Colors Florid Georg. Idaho Indian Iowa. Kentu Louis Maine Michi

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1, 1957 3 In 1, 1958 4 In 1, 1959 For

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Table 784.—National forest: Payments to States and Puerto Rico from receipts from timber sales, grazing fees, and miscellaneous uses, years beginning July 1, 1958-60 1

| State or other area | 1958 | 1959 | 1960 | State or other area | 1958 | 1959 | 1960 |
|---------------------|-----------|-----------------------|------------|---------------------|--------------|------------|------------|
| = EPE 0 | Dollars | Dollars | Dollars | | Dollars | Dollars | Dollars |
| Alabama | | 320.167 | 330,276 | North Carolina | | 233,353 | 227.575 |
| Alaska | | ³ 158, 263 | 4 198, 131 | North Dakota | | 16 | 27 |
| Arizona | | 457,306 | 561,434 | Ohio | | 5,902 | 9,289 |
| Arkansas | | 939,769 | 924,415 | Oklahoma | 72,169 | 102,517 | 103,808 |
| California | 2,950,592 | 3,979,992 | 5,800,895 | Oregon | 7,708,049 | | 12,629,207 |
| Colorado | | 427.766 | 391,965 | Pennsylvania | 66,543 | 114,011 | 147,245 |
| Florida | 239, 229 | 226,415 | 269,972 | South Carolina | 409,426 | 442,798 | 417, 197 |
| Georgia | 150.818 | 236,501 | 163,702 | South Dakota | | 113,918 | 100.101 |
| Idaho | 1.019.806 | 1,281,277 | 1,907,148 | Tennessee | | 192,432 | 30,424 |
| Illinois | 18,678 | 11.544 | 18,529 | Texas | | 629,848 | 636, 548 |
| Indiana | 2,479 | 5,037 | 3,790 | Utah | | 150.314 | 189,981 |
| lowa | | 402 | 214 | Vermont | | 32,970 | 37,176 |
| Kentucky | | 67.321 | 76,885 | Virginia | 62,382 | 65,643 | 69,946 |
| Louisiana | | 298,030 | 277.855 | Washington | 3,893,185 | 5,243,183 | 6,488,711 |
| Maine | 2,466 | 3.886 | 4.733 | West Virginia | 95,442 | 115,935 | 175, 792 |
| Michigan | 171,010 | 170,920 | 202,631 | Wisconsin | | 87,447 | 81,772 |
| Minnesota | 148,001 | 140,870 | 165,088 | Wyoming | | 210,859 | 222,609 |
| Mississippi | 614,524 | 670,305 | 727,999 | Puerto Rico | 1.853 | 1,716 | 1.875 |
| Missouri | 47,346 | 52,492 | 48,881 | | -, | -11.50 | -14 |
| Montana | | 887,464 | 1.291.824 | Total | 22, 204, 787 | 29,668,588 | 35,408,615 |
| Nebraska | 11,723 | 15,242 | 14,992 | | ,, | | |
| Nevada | 39,970 | 56,024 | 59,665 | | | | |
| New Hampshire | 34, 161 | 56,166 | 67,710 | | | | |
| New Mexico | 239,076 | 255, 199 | 330,598 | | | | |

¹ Payments under the Acts of May 23, 1908 (as amended) and July 24, 1956, are 25 percent of total receipts remaining after deducting (a) payments to Arizona and New Mexico on account school-section lands administered by Forest Service, (b) appropriations of receipts under laws authorizing such appropriations for acquisition of lands in specified national forests or portions thereof; and (e) receipts from an area of the Superior National Forest, Minnesota, on account of which the State (for the counties) is paid ¾ percent of the appraised valuation in lieu of 25 percent of the receipts.

¹ Includes \$66,979 representing 25% of Tongass (Alaska) Suspense Account receipts for the year beginning July 1957.

Forest Service.

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Table 785.-National forests: Visits for utilization of recreation resources, and man-days use, by States and Puerto Rico, 1960

| State or other area | Total visits | Total man-days | State or other area | Total visits | Total man-days |
|---------------------|-----------------|-------------------|---------------------|-----------------|-------------------|
| | Number | Number | | Number | Number |
| Alabama | 199,900 | 113,800 | New Hampshire | 2,747,000 | 2,321,900 |
| Alaska | 1,004,700 | 657,300 | New Mexico | 3,197,300 | 2,685,000 |
| Arizona | 4,999,800 | 5,201,400 | North Carolina | 3,148,800 | 2,704,200 |
| Arkansas | 1,824,400 | 1,750,400 | North Dakota | | 55,700 |
| California | 14,914,300 | 24,749,800 | Ohio | 155, 200 | 113,300 |
| Colorado | 9,907,300 | 9.913,100 | Oklahoma | 134,800 | 72,600 |
| Florida | 1,205,200 | 1,136,700 | Oregon | 6,422,900 | 7,888,800 |
| Georgia | 1,362,100 | 882,700 | Pennsylvania | 1,091,900 | 1,099,600 |
| Idaho | 3,295,200 | 4.474.500 | South Carolina | 530,900 | 234,300 |
| Illinois | 327,100 | 149,100 | South Dakota | 2,722,500 | 2,227,100 |
| Indiana | 142,900 | 67,900 | Tennessee | 2.230.300 | 1.552.100 |
| Kansas | 5,800 | 2,200 | Texas | 672,400 | 385,100 |
| Kentucky | 635,800 | 344,800 | Utah | 6,233,300 | 6,249,900 |
| Louisiana | 398,300 | 237,500 | Vermont | | 425,200 |
| Maine | 42,400 | 27,800 | Virginia | 2.904.800 | 4,048,200 |
| Michigan. | 2,393,700 | 2,354,500 | Washington | | 4,731,400 |
| Minnesota | 1,495,300 | 2.170.000 | West Virginia | 1.093.600 | 1.269.500 |
| Mississippi | 610.300 | 349,000 | Wisconsin | | 643,100 |
| Missouri | 1.101.200 | 753,600 | Wyoming | 3.198,300 | 2.926,000 |
| Montana | 4,648,000 | 4.078,600 | Puerto Rico | 264,800 | 180,700 |
| Nebraska | | 52,600 | | 201,000 | 200,100 |
| Nevada | 529,300 | 560,000 | Total | 92.594.500 | 101.841.000 |

Forest Service.

³ Includes \$146,986 representing 25% of Tongass (Alaska) Suspense Account receipts in year beginning July 1, 1958.
 Includes \$186,940 representing 25% of Tongass (Alaska) Suspense Account receipts in year beginning July 1, 1959.

Table 786.—Hunting and fishing in national forests: Hunter and fisherman visits, and number and kill of big game animals, United States, 1946-59 1

| 1001 1001 | User | visits | Big gs | me ² | Big game kille | d by hunters |
|-------------|------------|-----------|-----------|-----------------|----------------|--------------|
| Year | Fishermen | Hunters | Deer | Others 8 | Deer | Others 3 |
| 10 51' | Number | Number | Number | Number | Number | Number |
| 1946 | 2,921,122 | 1,295,250 | 2,033,000 | 327,000 | 222,000 | 43,000 |
| 1947 | 3,446,250 | 1,497,876 | 2,069,000 | 333,000 | 233,000 | 42,000 |
| 1948 | 3,575,229 | 1,799,594 | 2,120,000 | 350,000 | 270,000 | 48,000 |
| 1949 | 4,830,517 | 2,330,300 | 2,130,000 | 360,000 | 304,000 | 52,000 |
| 1950 | 4,885,321 | 2,284,643 | 2,230,000 | 390,000 | 305,000 | 53,000 |
| 1951 | 5,099,025 | 2,656,192 | 2,420,000 | 390,000 | 354,000 | 62,000 |
| 1952 | 5,931,056 | 2,984,988 | 2,370,000 | 400,000 | 363,000 | 45,000 |
| 1953 | 6,803,467 | 3,161,549 | 2,590,000 | 420,000 | 400,000 | 52,000 |
| 1954 | 7,403,665 | 3,687,710 | 2,740,000 | 430,000 | 426,000 | 53,000 |
| 1955 | 8,278,348 | 4,064,062 | 2,870,000 | 440,000 | 454,000 | 64,000 |
| 1956 | 9,570,000 | 4,350,000 | 2,950,000 | 460,000 | 477,000 | 64,000 |
| 1957 | 10,890,000 | 4,830,000 | 3,030,000 | 470,000 | 504,000 | 58,000 |
| 1988 | 12,245,000 | 5,590,000 | 3,200,000 | 480,000 | 527,000 | 62,000 |
| 1959.* | 13,293,000 | 6,838,000 | 3,456,000 | 483,000 | 587,000 | 72,000 |

¹ Includes Alaska.

Inventory numbers. 1946-48 as of Dec.; 1949-59 as of April 30.
 Includes antelope, bear, moose, mountain goat, bighorn, peccary, and wild boar.

Forest Service.

Table 787.—Lumber: Production, United States, 1944-59

| Year | Total | Softwoods | Hardwoods | Year | Total | Softwoods | Hardwoods |
|--|---|---|---|--|---|---|--|
| 1944 1945 1946 1947 1947 1948 1949 1950 | 1,000 bd. ft. 32,937,549 28,122,344 34,112,357 35,404,212 37,000,000 32,175,691 38,007,082 37,203,823 | 1,000 bd. ft. 25,159,695 21,139,872 25,856,584 27,937,398 29,600,000 26,472,021 30,632,812 29,492,921 | 1,000 bd. ft. 7,777,854 6,982,472 8,255,773 7,466,814 7,400,000 5,703,670 7,374,270 7,710,902 | 1952 1963 1964 1955 1956 1957 1958 1958 | 1,000 bd. ft. 37,462,000 36,742,000 36,355,512 37,380,000 38,199,000 32,901,000 33,385,380 37,055,000 | 1,000 bd. ft. 30,234,000 29,562,000 29,281,611 29,815,000 30,231,000 27,100,000 27,379,365 30,674,000 | 7,000 bd. ft. ⁷ 7,228,000 7,180,000 7,073,901 7,565,000 7,968,000 6,006,015 6,381,000 |

Forest Service. Quantities for 1948 are Forest Service estimates; other years from the U.S. Department of Commerce publications. Data for 1919-43 in Agricultural Statistics, 1957, table 784.

Table 788.—Pulpwood consumption, woodpulp production, and paper and paperboard production and consumption, United States, 1944-60

| | | York and | Pag | per and paperb | oard |
|------|-------------------------|------------------------|------------------|--|---------------------------|
| Year | Pulpwood consumption | Woodpulp production | Production | Estimated total con- sumption or new supply | Per capita consumption |
| 1944 | 1,000 cords 2 | 1,000 tons | 1,000 tons | 1,000 tons | Pounds |
| 4045 | 16,758 16,912 | 10,108 10,167 | 17,183 | 19,445 | 281.6 281.8 |
| | | 10, 707 | 17,371 19,278 | 19,665 22,510 | 318.8 |
| 1947 | | 11,946 | 21.114 | 24,761 | 343.7 |
| 1948 | | 12,872 | 21.897 | 26,082 | 355.9 |
| 1949 | 19,945 | 12,207 | 20,316 | 24.604 | 331.0 |
| 1950 | 23,627 | 14,849 | 24,375 | 29,011 | 392.5 |
| 1951 | 26,522 | 16, 524 | 26,048 | 30,565 | 396.0 |
| 1952 | 26,476 | 16,473 | 24,423 | 29,022 | 369.6 |
| 1953 | 28,140 | 17,537 | 26,605 | 31,361 | 393.0 |
| 1954 | 29,436 | 18,256 | 26,876 | 31,377 | 386.4 |
| 1955 | | 20,740 | 30,154 | 34,692 | 419.8 |
| 1956 | 35,749 | 22,131 | 31,441 | 36,495 | 433.9 |
| 1957 | 35,662 | 21,800 | 30,678 | 35,267 | 412.0 |
| 1958 | 35,248 | 21,796 | 30,844 | 35,127 | 403.6 |
| 1959 | 38,691 | 24,383 | 34,007 | 38,697 | 437.0 |
| 1980 | 41,900 | 25,154 | 34,282 | 38,973 | 431.8 |

¹ Production, plus imports and minus exports, changes in inventories not taken into account.
³ 128 cubic feet. Includes changes in stocks.

Forest Service. Compiled from U.S. Department of Commerce publications Data for 1919-43 in Agricultural Statistics, 1987, table 785.

| ı | 9 | |
|---|-------------------|---|
| | 1946- | |
| | States, | |
| | 1, United States, | |
| | distribution, | |
| | distri | |
| | ano | |
| | Supply and | |
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| | -Turpentine | - |
| | 789 | |
| | able | |

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ind

| Crop year beginning Arril Cum Wood Total Cum Seam Sualize Design Total Cum Wood Total Cum Seam Salize Company Seam | | | | 180 | STOCKS, April 1 | 1 | | | Prod | Production | | | for con- | 1 | Total supply | |
|--|--------------------------------|---|---|----------------------|------------------|------------|-----------|-----------|-------------|---------------------------------|--------------------|------------|-------------|-----------|--------------|-----------|
| Crop year Crop | Crop year b | | 1111 | | | 100 | 1111 | 100 | 1,000 | T SIL | | 601 7 | tion 1 | | | |
| Comparison Com | | | 1/3 | | YR | | | 100 | W | poo | | | | | 51 | |
| Burnels Burn | 190 | CALS. | T S S I | Gum | Wood | Total | Out. | Steam | Sulfate | Destruc- tively distilled | Total | Total | Qum | Gum | Mood | Total |
| St. 68 Gr. 77 Gr. 78 G | 1945 | 1 | 0 | Barrels 3 168,011 | | Barrels 3 | Barrels 3 | Barrels 3 | Barrels 3 | | Barrels 2 | Barrels 3 | Barrels 3 | Barrels 2 | Barrels 3 | Barrels 2 |
| Crop year Crop | 1946 | | | 58,088 | | 100,749 | 270,286 | 167,650 | 127,491 | _ | 299,699 | 286,009 | 15,849 | 344, 228 | 342,360 | 696, 58 |
| 127, 189 102, 800 228, 900 | 1948 | | | 87,390 | | 195,350 | 324.330 | 207,160 | 124.870 | | 334, 810 | 650,908 | 18,659 | 495 332 | 410,647 | 754, 76 |
| Crop year Crop | 1940 | | | 127,180 | | 229,690 | 323,010 | 190,630 | 147,500 | | 350,280 | 673,290 | 14,170 | 464,310 | 452,840 | 917,15 |
| Crop year Crop | 1991 | | | 35,000 | | 128,760 | 246,460 | 229,500 | 203,430 | | 437,500 | 683,980 | 19,093 | 301,152 | 530,660 | 831,28 |
| Crop year Crop | 1963 | | | 26,330 | | 194,450 | 217,360 | 175,090 | 169,560 | - | 347,580 | 564,940 | 19,636 | 296,326 | 482,700 | 779,02 |
| Crop year Crop | 1954 | | | 80,330 | | 196,910 | 175.940 | 207.700 | 231,750 | _ | 441,860 | 617,800 | 15,360 | 280,710 | 540, 120 | 789,83 |
| Crop year Crop | 1955 | | | 84,440 | | 176,110 | 149,000 | 201,270 | 302,970 | _ | 506,540 | 655, 540 | 18,440 | 251,880 | 598,210 | 850,09 |
| Crop year Crop | 1967 | | | 45 130 | | 171,680 | 190,080 | 186,750 | 805,310 | | 501,100 | 644,930 | 23,270 | 239,270 | 600,610 | 830,88 |
| Crop year Crop | 1958 | | | 42.880 | | 151,100 | 120,300 | 172,600 | 315.340 | | 487,040 | 608,240 | 99 150 | 188,080 | 607,220 | 795, 80 |
| Crop year Charming April Charming April Cross Stocks, March 31 Domestic disappserance Crop year Cross | 1960 | 8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 0 | 33,330 | | 133,900 | 107,400 | 175,950 | 353,400 | | 529,350 485,820 | 636,750 | 15,440 | 156,170 | 629,920 | 786,09 |
| Crop year Crop year Crop year Crop year | 1801 57 | | | | | | | DIS | TRIBUT | ION | | | | | | |
| Column Wood Total Counn | Crop year beginning April 1 | | Exports 1 | | Sto | cks, March | 131 | Domes | tie disappe | arance s | Rep | orted indu | strial n | Consum | ption not a | counted |
| Barrale at Sample at Sa | 900 | Gum | Wood | Total | Gum | Wood | Total | Gum | Wood | Total | Gum | Wood | Total | Gum | Wood | Total |
| 64,000 40,000 40,000 104,000 84,400 62,772 105,700 105,400 105 | 2001 | Barrels 3 | | | Barrels 3 | Barrels 3 | Barrels | 1 | Barrels : | 1 | Barrels 3 | Barrels 3 | Barrels 3 | 1 | Barrels 3 | Barrels 1 |
| 76,386 57,228 64,674 87,728 36,448 87,728 36,448 87,728 36,448 87,728 36,448 36,773 313,728 36,453 36,453 36,600 36,418 36,428 | 1946 | 980'49 | | | 24,433 | 8,772 | 98,205 | | 237,696 | | 24,723 | 115,336 | 140.050 | 85 | 122.360 | 343,36 |
| 18,777 56,284 116,684 134,690 31,300 20,590 20,785 31,300 | 1947 | 26,386 | | | 87,390 | 107,960 | 195,350 | | 266,420 | _ | 16,279 | 124,330 | 140,600 | 36 | 141,090 | 325, 16 |
| 137.771 43.244 110.000 80.380 136.180 136.170 136.5177 32.286 526.87 12.564 217.20 12.58 12.28 12.58 1 | 1940 | 99,270 | | | 124,660 | 81,300 | 205,900 | | 315,256 | _ | 11.991 | 100,451 | 112.442 | 38 | 214, 805 | 443 194 |
| 44 042 89.116 82.187 89.380 146.960 229.180 173.084 947.719 10.384 173.20 144.30 144.01 162.00 145.10 173.04 173.00 144.30 144.30 145.30 146.3 | 1950 | 137,771 | | | 35,600 | 98,160 | 128,760 | | 354,117 | _ | 11,610 | 141,226 | 152,836 | 8 | 212,801 | 441,22 |
| 74, 589 66, 620 116, 960 84, 440 91, 670 116, 590 145, 750 546, 470 66, 470 726, 750, 750, 750 166, 450 167, 750 176, 750 166, 450 147, 750 176, 75 | 1952 | 43,042 | | | 80,200 | 148,950 | 229,150 | | 294,685 | | 10,394 | 173,920 | 184,314 | 82, | 120,715 | 283,400 |
| 45.850 86.130 101.980 72.170 99.510 117.986 138.380 442.570 576.430 7.150 327.910 335.00 135.710 135.80 142.570 576.430 77.150 327.910 335.00 135.710 135.80 | 1954 | 50,240 | | | 84,440 | 91,670 | 176,910 | | 302, 150 | | 8,820 | 198,720 | 205,540 | 42 | 151,750 | 200, 430 |
| 22,770 47,289 79,460 42,889 118,220 151,100 123,480 650,680 33,70 415,900 415,900 110,280 673,300 30,100 42,410 72,540 110,280 125,000 121,900 453,180 675,080 3,370 415,900 110,280 673,300 30,100 64,540 52,540 125,540 110,280 673,300 673, | 1965 | 45,850 | | | 72,170 | 99,510 | 171,680 | | 442,570 | | 7,150 | 327,910 | 335,060 | 8 | 114,660 | 241,370 |
| 20,100 42,410 72,510 33,330 100,570 133,900 121,900 433,180 575,080 3,300 412,000 115,900 118,600 40,580 35,300 35,300 10,580 35,000 10,580 35 | 1967 | 32,170 | | | 42,880 | 108, 220 | 151,100 | | 451,710 | | 3,270 | 324,930 | 330,890 | 233 | 105,750 | 229,230 |
| 25,900 68,500 81,700 82,120 1159,180 135,180 60,800 444,480 821,470 3.520 93,805,720 836,720 87,720 45,520 | 1968 | 30,100 | | | 33,330 | 100,570 | 183,900 | | 453,180 | _ | 3,300 | 412,600 | 415,900 | 200 | 40.580 | 159.18 |
| | 1960 | 28,970 | | | 32,980 52,120 | 159,180 | 211,300 | | 430,620 | | 3,980 | 385, 790 | 380,320 | 58 | 23,520 | 114,81 |

Table 790.-Rosin: Supply and distribution, United States, 1945-60

| | December of patrons of the second | | | | OSPIGATIVE | | SUPPLY | PLY | | | | |
|--|-----------------------------------|--|---|---|---|--|---|--|---|---|--|--|
| Bollow of Specification | f limit bandandary Amell 1 | 2 C (10) 100 Ltd | Stoc | Stocks, April 1 | 1 | | Production | | Imports 1 | I | Fotal supply | |
| 5 | rop year beginning April 1 | 89 | Gum | Wood | Total | Gum | Wood | Total | Gum | Gum | Mood | Total |
| 9845 9947 9947 9947 9948 9948 9948 9948 9948 | | | 1,000 drums s 286 238 1127 1162 450 450 664 664 664 664 556 556 556 556 556 | drums 1 dr drums 2 dr | 1,000 drums 3 888 878 878 878 878 878 870 770 770 870 8 | 1,000 drums 1 100 100 100 100 100 100 100 1 | 1,000 drums 3 788 968 1,115 1,153 1,338 1,338 1,342 1,342 1,342 1,342 1,346 1, | 1,000 drums 3 1,142 1,742 1,742 2,024 2,024 2,024 2,024 1,721 1,721 1,721 1,721 1,721 1,825 1,86 | 1,000 drums 1 10 10 10 10 10 10 10 10 10 10 10 10 1 | 1,000 drums 1 900 900 1,084 1,134 1,113 1,113 1,116 1,166 1,066 1,066 1,166 1, | 1,000 drums 1 1,000 1,106 1,270 1,240 1,430 1,430 1,430 1,430 1,430 1,430 1,597 1,597 | 7,000 drums 474,180 20,006 20, |
| | | The state of the s | Ba All | DIS | DISTRIBUTION | NOI | | | (FEEE) | (SE) | | 110 |
| Crop year | Exports 5 | Stocks, March 31 | 1 | Domest | Domestic disappearance | arance 6 | Rep | Reported industrial consumption | istrial on | Consum | Consumption not accounted for 7 | secounted |
| Manual Manual A | | | | | | | | | | | | |

| Clob som | | Exports 5 | | Stoc | Stocks, March 31 | 181 | Domes | Domestic disappearance 6 | arance * | Repo | Reported industrial consumption | trial | Consum | Consumption not accounted for 7 | coonnted |
|--|---|--|--|--|--|---|--|---|--|---|---|--|--|--|---|
| peginning April 1 | | | 082 | | | | | 1 | 1 | 1 | Wood | Total | Gum | Wood | Total |
| | Gum | Wood | Total | Gum | Wood | Total | Gum | Mood | Loral | Comm | noon | TORON | | | |
| 1946. 1946. 1947. 1948. 1940. 1940. 1940. 1954. 1954. 1957. | 1,000 drums 1 320 236 236 236 236 236 236 236 236 236 236 | 1,000 drums 1 102 102 296 296 296 296 270 270 270 270 270 270 270 270 270 270 | 1,000 drums 1 207 207 502 502 502 502 503 503 504 516 667 667 667 667 667 667 667 667 667 6 | 1,000 druma 1 288 288 1172 477 477 489 489 489 489 489 489 682 738 694 604 856 856 856 856 856 856 856 856 856 856 | 1,000 drums 1 138 188 116 116 116 123 100 231 178 83 83 89 113 113 113 113 113 113 113 113 113 11 | 1,000 drums 1 278 278 278 618 618 778 709 709 717 660 661 641 245 | 1,000 drums 3 643 643 847 847 846 846 846 848 848 848 848 848 848 848 | 1,000 drums 3 drums 3 829 829 847 864 864 864 878 878 918 878 1,066 1,126 | 1,000 drums 1 1,372 1,372 1,372 1,284 1,284 1,282 1,282 1,385 1,383 1,323 1,323 1,323 1,323 1,323 1,323 1,323 1,323 1,323 1,323 1,323 1,33 | 1,000 drums 1 836 467 836 836 8317 484 8313 8313 8313 8313 8313 8313 8313 | 1,000 drums 1 818 818 876 850 1,020 1,020 1,030 1,145 1,145 | 1,000 drums 3 1,357 1,357 1,242 1,528 1,228 1,228 1,267 1,277 1,27 | 1,000 druma 11 4 4 4 19 19 19 19 18 32 32 33 33 34 4 4 4 4 4 4 4 4 4 4 4 4 | 1,000 drums 37 111 128 -28 -28 -28 -28 -28 -28 -28 -28 -28 - | 1,000, 1 48, 48, 48, 48, 48, 48, 48, 48, 48, 48, |

Table

Adhesic Chemic Ester g Founds Insection Oils an Paint, Paper a Printin Rubbe Shoe p Soap... Other

Statistical Reporting Service. Data for 1939-44 in Agricultural Statistica, 1957, table 797.

Tota

1951... 1952... 1953... 1954... 1955... 1956... 1957... 1958... 1959... 1960...

St

of Commeters of 80 pounds net weight.

3 Drams of 80 pounds net weight.

4 Less than 800 drums.

4 Draf nor steam distilled and tail oil rosin may be found separately in current reports.

8 Reports of the 1.8. Department of Commerce.

1961

Table 791.—Turpentine and rosin: Reported industrial consumption, United States, average 1954-58, annual 1959 and 1960

| Industry | Turp | entine, crop ginning Apri | year l 1 | Rebe | osin,¹ crop ye ginning Apri | ar l 1 |
|---|--------------------|------------------------------|-------------|--------------------|--------------------------------|-----------|
| normer a | Average 1954-58 | 1959 | 1960 | Average 1954-58 | 1959 | 1960 |
| | Barrels 2 | Barrels 2 | Barrels 3 | Drums 3 | Drums 3 | Drums 3 |
| Adhesives | 68 | 61 | 55 | 18,482 | 25,365 | 27, 257 |
| Chemicals Ester gum and synthetic resins | 328,659 | 406,089 | 382,102 | 434,718 | 563,772 | 541,018 |
| Foundries and foundry supplies | 115 | 56 | 52 | 229,656 342 | 239,961 148 | 206,600 |
| Insecticides and disinfectants | 13 | 6 | 6 | 1.314 | 1.161 | 993 |
| Oils and greases | 144 | 208 | 180 | 12,489 | 11.259 | 9,821 |
| Paint, varnish and lacquer | 7.141 | 4,713 | 4,167 | 60,237 | 57.322 | 46,92 |
| Paper and paper size | 0 | 0 | 0 | 477,419 | 567,716 | 480, 101 |
| Printing ink | 86 | 65 | 32 | 8,333 | 10,932 | 11,052 |
| Rubber | 284 | 355 | 797 | 4 52,935 | 75,365 | 76,061 |
| Shoe polish and shoe material | 1,698 | 2,124 | 1,726 | 2,222 | 1,698 | 1,224 |
| Boap | 0 | 0 | 0 | 4 22, 268 | 6,275 | 848 |
| Other industries | 2,167 | 243 | 203 | 15,356 | 12,906 | 8,047 |
| Total | 340.375 | 413,920 | 389.320 | 1.335,771 | 1,573,880 | 1,409,980 |

Statistical Reporting Service.

Table 792.—Gum naval stores: Market prices and value, 1951-60

| Crop year | A verage price per standard barrel received | W | eighted avera market price | | N | Iarket value production | of |
|----------------------|--|------------------------------|----------------------------------|-----------------------|---------------|----------------------------|----------------------------|
| beginning April 1 | by producers for commercial crude gum delivered at central stills | Turpentine, per gallon | Rosin- per 100 pounds, net | Per unit ³ | Turpentine | Rosin | Turpentine and rosin |
| | Dollars | Dollars | Dollars | Dollars | 1,000 dollars | | |
| 1951 | 30.50 | 0.763 | 8.73 | 160.37 | 9,402 | 32,332 | 41,734 |
| 1952 | 24.50 | . 534 | 7.53 | 132.12 | 5,804 | 24,851 | 30,658 |
| 1953 | 24.60 | . 516 | 7.72 | 133.88 | 4,584 | 21,218 | 25,802 |
| 1954 | 25.00 | .519 | 7.91 | 136.69 | 4,566 | 21,580 | 26,146 |
| 1955 | 27.70 | . 556 | 8.45 | 146.10 | 4,142 | 19,789 | 23,931 |
| 1956 | 26.60 | . 555 | 8.37 | 144.93 | 3,991 | 19,239 | 23,230 |
| 1957 | 24.90 | . 543 | 7.90 | 137.75 | 3,505 | 16.334 | 19,830 |
| 1958 | 24.50 | . 513 | 8.33 | 142.27 | 3,086 | 15,906 | 18,992 |
| 1959 | 28.00 | . 534 | 9.59 | 160.96 | 2,868 | 16,565 | 19,433 |
| 1960 | 40.40 | .479 | 14.52 | 227.23 | 2,849 | 27,787 | 30,636 |

Weighted average price computed from data compiled by the Market News Service in Savannah, Ga.
Unit: 50 gallons of turpentine plus 1,400 pounds of rosin.

Includes "B wood resin" produced in refining FF wood rosin to paler grades.
 Barrels of 50 gallons.
 Drums of 520 pounds net weight.
 Some rosin included under soap prior to the 1956 crop year placed in the rubber category thereafter.

Statistical Reporting Service. Data for 1932-50 in Agricultural Statistics, 1957, table 789.

CHAPTER X CONSUMPTION AND FAMILY LIVING

Table 791,-Turpegilne and resing Reported industrial reasumption, United States, aver-

age 1954-58; annang 1959 and 1960

TURRESTING AND ROSING OHM MAVALOSPORES TO RESE

The statistics in this chapter deal with the consumption of food by both rural and urban people, retail price levels, and other aspects of family living of farm people. Data presented here on quantities of food available for consumption are based on material presented in the earlier commodity chapters, but they are shown here at the retail level, a form that is more useful for an analysis of the demand situation faced by the producer. Data on quantities of farm-produced food consumed directly by farm households are presented in the commodity chapters. Its value and the rental value of the farm home are given in the section on farm income, table 688.

Tables on dietary adequacy used in households, and food consumed and household operation items used for rural family living have been replaced with a table on average money value of food used at home.

Table 793.—Population: Number of people eating from civilian food supplies, Jan. 1 and July 1, 1944-61

| Year | Jan. 1 | July 1 | Year | Jan. 1 | July 1 |
|--|--|--|--|---|--|
| 1944 1945 1946 1947 1947 1948 1949 1950 | Millions 128.8 128.7 134.5 140.9 144.1 146.4 149.0 150.7 152.3 | Millions 128.6 129.1 138.4 142.6 145.2 147.6 150.2 151.1 | 1953 1954 1955 1965 1966 1967 1968 1969 1960 | Millions 154.9 157.7 160.7 163.9 167.0 170.1 173.1 176.9 179.7 | Millions 156.6 159.1 162.3 165.3 168.4 171.4 174.5 178.2 |

¹ Includes Alaska and Hawaii beginning 1960. Totals excluding Alaska and Hawaii are: Jan. 1960, 176.1; July 1960, 177.4; Jan. 1961, 178.9; July 1961, 180.3.

Economic Research Service. Estimates based on published and unpublished records of the U.S. Department of Commerce. Estimates of population eating from civilian food supplies for 1944, 1945 and January 1946 are civilian population plus the number of armed forces eating from civilian supplies, beginning with July 1946 the estimates relate to civilian population only. Data for 1910-43 in Agricultural Statistics, 1957, table 790.

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Delay Mary Virgir West North

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Table 794.—Farm-operator family level-of-living indexes: Averages, by States, 1930, 1940, 1945, 1950, and 1954 $^{\rm 1}$

| State and division | 1930 | 1940 | 1945 | 1950 | 1954 | State and division | 1930 | 1940 | 1945 | 1950 | 1954 |
|--------------------|------|------|------|------|------|---|----------|------|------|------|-------|
| Maine | 95 | . 98 | 116 | 136 | 153 | South Carolina | 30 | 41 | 55 | 76 | 100 |
| New Hampshire | 105 | 115 | 137 | 151 | 156 | Georgia | 30 | 87 | 52 | 80 | 105 |
| Vermont | 101 | 107 | 126 | 150 | 160 | Florida | 45 | 53 | 76 | 105 | 131 |
| Massachusetts | 120 | 128 | 150 | 158 | 172 | | | - | | 100 | |
| Rhode Island | 114 | 138 | 160 | 166 | 176 | South Atlantic | 41 | 49 | 65 | 90 | 112 |
| Connecticut | 117 | 138 | 170 | 175 | 188 | Bouth Asiantic | TA. | 10 | 00 | 00 | 114 |
| Connecticut | 111 | 100 | 110 | 110 | 100 | Ventucker | 42 | 49 | 61 | 86 | 105 |
| Many Physical | 107 | 116 | 137 | 152 | 164 | Kentucky | 35 | 36 | 50 | 78 | 101 |
| New England | 107 | 110 | 181 | 152 | 104 | Tennessee | | 25 | | | 87 |
| OL . OIL PEL I | *** | 100 | 140 | 100 | 100 | Alabama | 26 25 | | 38 | 64 | |
| New York | 105 | 120 | 145 | 160 | 173 | Mississippi | 25 | 22 | 32 | 57 | 84 |
| New Jersey | 120 | 138 | 172 | 172 | 190 | | - | | | | - |
| Pennsylvania | 88 | 102 | 122 | 140 | 156 | East South Central | 34 | 35 | 48 | 74 | 96 |
| Arram. Valente | 100 | *** | 100 | 100 | 168 | | - 00 | 07 | 0.00 | - 00 | - |
| Middle Atlantic | 100 | 114 | 139 | 152 | 108 | Arkansas | 29 | 25 | 37 | 68 | 90 |
| 034 105 105 | *** | 110 | -04 | 7.40 | 100 | Louisiana | 29 | 34 | 51 | 82 | 100 |
| Ohio | 102 | 113 | 134 | 148 | 160 | Oklahoma | 61 | 62 | 79 | 105 | 126 |
| Indiana | 100 | 111 | 134 | 149 | 163 | Texas | 68 | 76 | 98 | 127 | 140 |
| Illinois | 107 | 113 | 139 | 156 | 169 | W | | | - | **** | 100 |
| Michigan | 84 | 99 | 118 | 135 | 148 | West South Central | 55 | 60 | 79 | 108 | 126 |
| Wisconsin | 106 | 107 | 131 | 149 | 158 | 100 000 | 70 | 83 | 107 | 190 | 2.40 |
| Total Control | 100 | 100 | 101 | 140 | 100 | Montana | 76 92 | | 107 | 130 | 149 |
| East North Central | 100 | 109 | 131 | 148 | 160 | Idaho | 85 | 100 | 129 | 147 | 160 |
| 200 | 105 | 108 | 100 | 181 | 100 | Wyoming | 87 | 101 | 124 | | 158 |
| Minnesota | 105 | 107 | 129 | 151 | 163 | Colorado | | 96 | 122 | 149 | |
| Iowa | 132 | 133 | 162 | 178 | 187 | New Mexico | (2) | (3) | (2) | 8 | (3) |
| Missouri | 82 | 78 | 93 | 114 | 135 | Arizona | | (3) | | | |
| North Dakota | 94 | 84 | 111 | 132 | 146 | Utah | 3 87 | s 80 | 2106 | 2133 | 2 154 |
| South Dakota | 98 | 88 | 108 | 139 | 155 | Nevada | 108 | 107 | 129 | 142 | 154 |
| Nebraska | 120 | 105 | 132 | 157 | 174 | W. C. Salan L. Salan S. Salan | - | | | | - |
| Kansas | 115 | 101 | 135 | 152 | 167 | Mountain | 84 | 92 | 115 | 138 | 155 |
| West North Central | 107 | 100 | 126 | 147 | 162 | Washington | 107 | 113 | 147 | 154 | 173 |
| | | | | | | Oregon | 105 | 112 | 137 | 150 | 169 |
| Delaware | 84 | 100 | 136 | 158 | 183 | California | 118 | 131 | 161 | 170 | 192 |
| Maryland | 77 | 91 | 120 | 140 | 157 | 1001 | | | - | | |
| Virginia | 51 | 58 | 73 | 99 | 119 | Pacific | 111 | 121 | 150 | 160 | 180 |
| West Virginia | 54 | 55 | 66 | 87 | 106 | 121 | | | | - | - |
| North Carolina | 37 | 45 | 60 | 80 | 103 | United States | 75 | 79 | 100 | 122 | 140 |

¹ Indexes based on data from the appropriate Censuses of Agriculture. The index for a given area is the unweighted average of the index values for all counties or combinations of counties in that area except where otherwise noted. These indexes are based on the following items: (1) Percentage of farms with telephones; (2) percentage of farms with the leephones; (3) percentage of farms with automobiles; and (4) average value of products sold or traded in the year preceding the census (adjusted for changes in purchasing power of farmer's dollar). The index has a mean value of 100 for the United States in 1945 and a value of zero when all of the items in a county have a value of zero.
¹ Indexes were not computed for several counties in Arizona and New Mexico, and 1 in Utah for certain years because the treatment of Indians on reservations was not comparable. Therefore, State averages are not shown for Arizona and New Mexico and the averages for Utah do not take i county into account.

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8.2

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Table 795.—Food consumption: Index numbers of per capita consumption, by major food groups, United States, 1944-60 1

[1947-49=100]

| | Meats. | | Dairy p | products | Fats a | nd oils 2 | | | Fr | uits | | |
|--------|--------------------|------|--------------------------|--------------------------|--------------------------|--------------------------|----------|--------|-----------------|-----------|------------|--|
| Year | poultry, fish 3 | Eggs | Includ- ing butter | Exclud- ing butter | Includ- ing butter | Exclud- ing butter | Fresh | Canned | Canned juice | Frozen | Dried | Total |
| 1944 | 105 | 90 | 99 | 97 | 99 | 91 | 104 | 51 | 58 | 58 | 138 | 92 |
| 1945 | 102 | 102 | 103 | 103 | 94 | 88 | 103 | 78 | 66 | 67 | 145 | 90 |
| 1946 | 105 | 96 | 107 | 108 | 95 | 92 | 103 | 122 | 106 | 92 | 113 | 100 |
| 1947 | 103 | 99 | 103 | 103 | 100 | 96 | 105 | 96 | 97 | 95 | 95 | 102 96 96 |
| 1949 | 98 99 | 101 | 98 98 | 99 | 101 | 102 | 99 96 | 104 | 106 97 | 89 116 | 100 106 | 90 |
| 1950 | 101 | 102 | 98 | 98 | 108 | 111 | 85 | 116 | 89 | 149 | 106 | 91 |
| 1951 | 98 | 104 | 97 | 98 | 98 | 102 | 88 | 103 | 96 | 175 | 97 | 01 |
| 1952 | 102 | 104 | 97 | 99 | 101 | 113 | 85 | 110 | 92 | 249 | 101 | 06 |
| 1953 | 107 | 101 | 96 | 98 | 101 | 114 | 84 | 112 | 91 | 273 | 93 | 96 |
| 1954 | 108 | 100 | 97 | 99 | 106 | 119 | 80 | 111 | 87 | 286 | 99 | 96 |
| 1955 | 110 | 99 | 98 | 100 | 106 | 119 | 77 | 119 | 91 | 332 | 91 | 97 |
| 1956 | 115 | 98 | 98 | 101 | 106 | 121 | 76 | 115 | 95 | 335 | 91 | 97 |
| 1957 | 112 | 96 | 97 | 99 | 104 | 119 | 75 | 119 | 94 | 347 | 94 | 94 95 96 96 97 97 97 |
| 1958 | 110 | 95 | 3 96 E | a 99 | 105 | 122 | 79 | 120 | 96 | 299 | 77 | |
| 1959 | 114 | 94 | 3 95 | 1 98 | 107 | 128 | 81 | 116 | 88 | 343 | 85 | 100 |
| 1960 8 | 115 | 90 | 3 94 | 1 97 | 106 | 127 | 79 | 122 | 97 | 352 | 83 | 101 |

| Mar () | | Vege | etables | | Potatoes | Beans. | Flour | Sugar | Coffee | |
|---------|----------|------------|----------------------------|------------|---------------------------|---------------|---------------------------|--------------|----------|----------|
| Year | Fresh | Canned | Other processed products 4 | Total | and sweet- potatoes | peas, nuts | and cereal products | and sirup | tea, and | All food |
| 1944 | 114 | 86 | 66 | 103 | 128 | 107 | 108 | 92 | 86 89 | 100 |
| 1946 | 117 | 105 118 | 86 | 110 109 | 114 | 109 104 | 114 | 76 81 | 109 | 101 |
| 1947 | 103 | 104 | 91 | 100 | 112 | 97 | 101 | 103 | 97 | 102 |
| 1948 | 101 | 96 | 105 | 101 | 92 | 103 | 100 | 98 | 101 | 99 |
| 1949 | 96 | 100 | 104 | 97 | 96 | 100 | 99 | 100 | 103 | 99 |
| 1950 | 92 | 107 | 111 | 98 | 93 | 110 | 97 | 111 | 92 | 100 |
| 1951 | 90 | 108 | 120 | 97 | 93 | 100 | 101 | 103 | 94 | 98 |
| 1952 | 88 | 109 | 136 | 98 | 84 | 99 | 99 | 107 | 94 | 100 |
| 1953 | 85 | 112 | 141 | 98 97 | 88 | 96 | 97 | 106 | 96 | 101 |
| 1954 | 84 | 108 | 148 | 96 | 88 | 94 | 95 | 109 | 85 | 101 |
| 1985 | 83 83 | 113 | 157 | 98 | 88 | 91 | 90 | 109 | 86 88 | 102 |
| 1956 | 83 | 115 | 166 | 99 | 84 | 97 | 91 | 111 | 88 | 104 |
| 1957 | 81 | 114 | 170 | 98 | 86 | 94 | 90 | 109 | 89 | 102 |
| 1958 | 79 | 117 | 184 | 99 | 81 | 92 | 91 | 110 | 89 | 3 102 |
| 1959 | 79 | 117 | 196 | 100 | 82 | 97 | 90 | 110 | 90 | 3 104 |
| 1960 1 | 79 | 118 | 204 | 102 | 83 | 95 | 89 | 111 | 89 | 3 103 |

¹ Derived from data on per capita consumption of individual foods, using estimates of retail weights multiplied by average retail prices in 1947-49. Civilian consumption only. 1958-60 incorporates revisions in estimates resulting from the 1959 Census of Agriculture. Revisions for earlier years will be made later.

² Fat cuts of pork are in the "Meats, poultry, fish" group.

Economic Research Service. Data for 1919-43 in Agricultural Statistics, 1957, table 792.

FOOTNOTES FOR TABLE 797

Table 7

Year

1944... 1945... 1946... 1947... 1948... 1949. 1951. 1952. 1954. 1955. 1956. 1957.... 1958 ¹³... 1959 ¹³... 1960 ¹³ ¹⁴.

1 Estim and urba Fluid Sum

Allow Exclu on readyProdu
Nuts
Include • Exclu

10 Exclu

be made not carrie lent) with sumed by

Econon Table 7

Yea

⁴ Includes frozen vegetables, canned soups, and canned baby foods.

¹ Quantities of nutrients computed on the basis of estimates of apparent per capita consumption (retail basis), including estimates of produce or rural and urban home gardens. No deduction has been made in nutrient estimates for loss or waste of food in the home or for destruction or loss of nutrients during the preparation of food. Civilian per capita only. These data do not reflect the substantial revisions made in the dairy products group as reported in table 796, footnote 12.
³ Includes estimates of the quantities of these nutrients added to prepared cereals, white flour, and bread.
³ Preliminary.

Agricultural Research Service. Data for 1909-43 in Agricultural Statistics, 1957, table 794.

Table 796.—Approximate consumption of food per capita, retail-weight equivalent, by major food groups: Total in pounds and in comparison with 1947-49 average, 1944-60 1

| | excl | products, uding tter | | Meats, | Fats and oils, in- | Dry beans and | Pota- | Citrus | Leafy, green and | | | Sugars | Cof- | T | otal |
|------|---|---|---|---|--|---|---|---|--|--|--|--|--|--|---|
| Year | Milk equiv- alent 3 | Prod- uct weight * | Eggs 4 | and poul- try | clud- ing fat cuts and but- ter | peas, nuts, soya prod- ucts | and sweet- pota- toes | and toma- toes | yellow vege- ta- bles * | | cereal prod- | and sir- | tea, and co- coa 11 | Retail- weight equiva- lent | Pound- age index 1947-49- 100 |
| 1944 | Qt. 236 254 258 247 239 240 240 244 244 246 249 250 247 239 238 238 | Lb. 441 457 449 429 413 413 418 418 422 424 390 385 | No. 340 386 364 372 377 372 377 380 378 368 365 360 357 347 343 342 324 | Lb. 162 159 162 161 153 154 156 151 158 168 169 172 179 174 171 178 | Lb. 66 61 64 65 65 65 66 68 67 65 66 66 67 | Lb. 200 199 166 177 177 199 18 177 166 166 177 15 15 15 | Lb. 152 136 137 137 114 119 114 117 106 111 111 112 107 110 104 107 108 | Lb. 130 133 128 123 116 109 101 109 110 108 110 100 100 100 100 100 100 100 | Lb. 110 1115 108 101 100 94 93 99 88 87 85 84 86 82 81 80 80 | Lb. 2200 230 245 234 227 227 216 215 214 209 206 208 204 211 208 205 | Lb. 190 201 192 173 170 169 167 165 162 158 158 158 149 149 147 | Lb. 108 92 93 114 106 108 113 106 109 108 107 108 105 108 108 | Lb. 16 17 21 18 19 19 18 18 18 16 16 17 17 17 17 | Lb. 1,657 1,668 1,664 1,618 1,548 1,544 1,524 1,517 1,517 1,518 1,506 1,514 1,514 1,514 1,402 1,462 1,462 | 106 106 106 103 103 99 98 97 97 97 97 96 96 96 (11) (11) |

centrated citrus juices which are on a single strength basis.

Be Excludes corn sugar and sirup.

Excludes sugar used in condensed milk, frozen dairy products (except ice cream), and processed fruits and vegetables.

Excludes sugar used in condensed milk, frozen dairy products (except ice cream), and processed fruits and vegetables.

Includes coffee on roasted basis and chocolate liquor equivalent of occos and chocolate products.

Incorporates revisions in estimates resulting from the 1959 Census of Agriculture. Revisions for earlier years will be made when all revisions are completed. For an indication of the substantial revisions in estimates of dairy products not carried back prior to 1958, compare the original estimate in 1958 of 414 pounds, retail weight, (247 quarts, milk equivalent) with the revised data.

Indicated revisions in estimates of consumption of dairy products will lower the 1947–49 average of total foods consumed by 1 to 2 percent.

Preliminary.

Economic Research Service. Data for 1909-43 in Agricultural Statistics, 1957, table 793,

Table 797.—Food nutrients: Quantities available for consumption per capita per day, United States, 1944-60 1

| Year | Food energy | Pro- tein | Fat | Carbo- hydrate | Cal- cium | Iron s | Vitamin A value | Thia- mine 2 | Ribo- flavin ² | Niacin 2 | Folic acid | Ascorbic |
|--------|----------------|--------------|------------|-------------------|--------------|-----------------|-----------------------------|-----------------|------------------------------|-------------------------|--------------------------|-----------------|
| 1944 | Calories | Grams | Grams | Grams | Grams | Milli- grams | Inter- national units | Milli- grams | Milli- grams | Milli- grams 21.4 | Milli- grams 0.147 | Milli- grams |
| 1945 | 3,400 | 100 103 | 144 140 | 434 425 | 1.05 | 18.3 | 9,100 | 2.11 | 2.44 | 21.6 | .149 | 131 |
| 1946 | 3,360 | 103 | 145 | 419 | 1.12 | 18.7 | 9,000 | 2.18 | 2.54 | 21.6 | .144 | 127 |
| 1947 | 3,320 | 97 | 143 | 416 | 1.06 | | 8,400 | 1.96 | 2.40 | 20.2 | .136 | 125 |
| 1948 | | 97 | | | 1.00 | 17.7 | | | | 19.3 | .131 | 116 |
| 1949 | 3,250 | 94 | 141 | 408 | 1.03 | 16.8 | 8,100 | 1.90 | 2.31 | | | 112 |
| | 3,240 | 94 | 141 | 406 | 1.03 | 16.9 | 8,000 | 1.91 | 2.30 | 19.2 | .130 | |
| 1950 | 3,300 | 95 | 147 | 409 | 1.02 | 16.8 | 8,000 | 1.88 | 2.32 | 19.4 | .132 | 108 |
| 1951 | 3,200 | 94 | 142 | 398 | 1.01 | 16.6 | 7,500 | 1.88 | 2.28 | 19.1 | .128 | 110 |
| 1952 | 3,240 | 95 | 146 | 397 | 1.03 | 16.7 | 7,500 | 1.89 | 2.32 | 19.4 | .128 | 107 |
| 1953 | 3,210 | 96 | 144 | 393 | 1.01 | 16.7 | 7,500 | 1.83 | 2.30 | 19.9 | .128 | 110 |
| 1954 | 3,200 | 96 | 144 | 388 | 1.03 | 16.5 | 7,400 | 1.83 | 2.33 | 19.7 | .127 | 108 |
| 1955 | 3,220 | 96 | 148 | 386 | 1.03 | 16.4 | 7,400 | 1.85 | 2.34 | 19.7 | .128 | 108 |
| 1956 | 3,220 | 97 | 148 | 384 | 1.03 | 16.8 | 7,400 | 1.84 | 2.35 | 20.1 | .127 | 106 |
| 1957 | 3,160 | 96 | 145 | 380 | 1.02 | 16.6 | 7,200 | 1.79 | 2.33 | 19.9 | .128 | 107 |
| 1958 3 | 3.180 | 95 | 146 | 382 | 1.02 | 16.1 | 7,200 | 1.79 | 2.28 | 19.7 | .127 | 101 |
| 1989 * | 3,220 | 97 | 149 | 382 | 1.03 | 16.5 | 7,200 | 1.82 | 2.32 | 20.2 | .126 | 103 |
| 1960 1 | 3,200 | 96 | 148 | 383 | 1.03 | 16.4 | 7,000 | 1.78 | 2.31 | 20.2 | .126 | 105 |

I Estimated from per capita data by means of average loss factors with the addition of estimates of supplies from rural and urban home gardens and of minor food items. Civilian consumption only.

I Fluid whole milk equivalent based on calcium content. One quart of fluid milk weighs 2.15 pounds.

Sum of approximate retail weights.

Allows for breakage from farm to retail.

Excludes bacon and other fat pork cuts; includes edible offal, game, and small quantity of noncommercial fish; poultry on ready-to-cook basis.

Product weight except for "other edible fats and oils," which represents oils used in salad dressings, etc.

Nuts on a shelled basis.

Includes fresh and processed items and produce of rural and urban home gardens. Product weight except for concentrated citrus juices which are on a single strength basis.

Table 798.—Food nutrients: Percentage of total contributed by major food groups average 1947–49, annual 1960

| Food group and period | Food | Protein | Fat | Carbo- hydrate | Calcium | Iron | Vitamin A value | Thia- mine | Ribo- flavin | Niacin | Folic | Ascorbic |
|--|--|--|--|---|--|--|--|--|---|--|---|---|
| Dairy products, excluding butter. Fig. Mes, pouliry, and fish. Fats and oils, including port fat cuts and butter. Pro beaus and pess, miss, soys flour, and cocos. Potatoes and sweetpoistoes. Ledy, green, and yellow veetsables. Ledy, green, and yellow veetsables. Folks vegetables and furt. Flour and cereal products ' | 9 25 8 4 4 5 8 8 4 1 . 8 8 8 8 4 7 2 1 1 4 9 9 8 | Percent 25.56 25.5 | Percent 15.0 % % % % % % % % % % % % % % % % % % % | Percent 8.3 8.3 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 | Pere 76cm 76cm 76cm 8.9.9.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0. | Percent 10.00 10.0 | Percent 14.00.00 (%) 14.00 (%) 14.00 (%) 15.00 (%) 15.00 (%) 15.00 (%) 15.00 (%) 15.00 (%) 15.00 (%) 15.00 (%) | Percent 11:84 11:8 | Percent 46.84 4.95 4.00 4.00 4.00 4.00 4.00 4.00 4.00 4.0 | मू १९० . व्यान्य क्षाय स्था १९० . व्यान्य क्षाय स्था | Percent 19, 19, 19, 19, 19, 19, 19, 19, 19, 19, | Percent 0.7 1.4 0.2 18.0 18.0 18.0 18.0 18.0 18.0 18.0 18.0 |
| Sugar and strups | 16.7 | | 0 | 33.0 | | | | | | 1. | 0 | - |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

Preliminary. These data do not reflect the substantial revisions made in the dairy products group as reported in table 799, footnote 12.

¹ These percentages were derived from nutrient data which included the quantities of iron, thinnine, ribofaven, and niscin added to prepared cereals, white from, and bread. Agricultural Research Service.

Table '

State

Agric

Table 799.—Food used: Average money value of food used at home in a week in the United States, spring 1955, by family income, age, education, and employment of homemaker

| | | House- | Mone | y value of f | ood used a | t home 3 |
|---|----------------------------|---------------------------|----------------|-------------------------|-------------------|----------------|
| Item | A verage house- hold | holds with children | Per hor | asebold | Per p | erson |
| mol2(p0) (1000 | size 1 | under 16 years | All | Pur- chased | All | Pur- chased |
| AGE OF HOMEMAKER 3 | | - | - Change | | | |
| All incomes 4: | Persons | Percent | Dollars | Dollars | Dollars | Dollars |
| Under 30 years | 3.62 | 82.3 72.8 | 24.93 29.84 | 22.80 26.94 | 6.89 | 6.30 6.80 |
| 30-49 years | 2.98 | 21.8 | 24.92 | 21.85 | 7.54 8.36 | 7.33 |
| 50-59 years 60 years and over | 2.58 | 10.2 | 19.31 | 16.72 | 7.48 | 6.48 |
| Under \$2 000 | | | | | | |
| Under 30 years | 3.82 4.04 | 93.3 69.4 | 19.15 | 14.89 15.03 | 5.01 5.24 | 3.90 3.72 |
| 50-50 years | 3.37 | 33.2 | 21.17 20.08 | 13.90 | 5.96 | 4.12 |
| 60 years and over | 2.43 | 9.7 | 14.86 | 11.33 | 6.12 | 4.66 |
| \$2,000-\$3,999; | | | 1 | 1000 | | |
| Under 30 years | 3.79 | 88.3 | 23.84 27.38 | 21.64 | 6.29 | 5.71 |
| \$2,000-83,999: Under 30 years. 30-49 years. 50-59 years. 90 years and over. \$4,000-85,999: Under 30 years. 30-49 years. 60 years and over. 80 years and over. | 4.07 2.88 | 76.1 19.8 | 27.38 | 21.64 24.33 19.41 | 6.73 | 5.98 6.74 |
| 60 years and over | 2.51 | 8.4 | 22.81 19.39 | 17.06 | 7.92 7.73 | 6.80 |
| \$4,000-\$5,999; | | | 100000 | 100 | 1000 | |
| Under 30 years | 3.73 | 86.1 | 27.68 | 26.23 | 7.42 | 7.00 |
| SO SO TROPE | 3.94 2.84 | 75.1 19.3 | 30.63 25.53 | 28.39 23.39 | 7.77 8.99 | 7.21 8.24 |
| 60 years and over | 2.71 | 15.7 | 22.37 | 20.82 | 8.25 | 7.68 |
| \$6,000 and over: | | 100000 | 1 | 100 | 100 | 1.01 |
| Under 30 years | 3.45 | 75.6 | 30.22 | 28.23 | 8.76 | 8.18 |
| SO-SO vecre | 3.87 2.91 | 70.9 17.0 | 34.73 29.03 | 32.91 27.81 | 8.97 9.98 | 8.50 9.56 |
| 60 years and over | 2.99 | 9.6 | 28.53 | 27.14 | 9.54 | 9.08 |
| 50-59 years 60 years and over EDUCATION OF HOMEMAKER ¹ | | | | SCHOOL STATE | 71 10000 | APPROPRIES |
| | and the collection | | | | | |
| High seheel | 3.63 3.58 | 47.1 64.7 | 23.81 27.63 | 20.39 25.23 | 6.56 7.72 | 5.62 7.05 |
| Elementary High school College | 3.22 | 58.0 | 29.85 | 27.60 | 9.27 | 8.58 |
| Under \$2,000: | | | | , interior | 101 | |
| Elementary | 3.32 | 39.2 | 17.04 | 12.82 | 5.13 | 3.77 |
| High school | 3.37 2.84 | 56.8 45.1 | 20.99 22.73 | 15.14 | 6.23 8.00 | 4.49 5.61 |
| Under \$2,000: Elementary. High school. College. \$2,000-83,999: Elementary. High school. | 2.01 | 10.1 | 22.10 | 10.04 | 0.00 | 9.01 |
| Elementary | 3.65 | 52.2 | 23.75 | 20.59 | 6.51 | 5.64 |
| High school | 3.68 | 71.4 | 25.69 | 23.24 | 6.98 7.50 | 6.32 |
| e4 000 ex 000 | 3.25 | 64.6 | 24.90 | 22.22 | 1.00 | 0.77 |
| Elementary | 3.80 | 53.3 | 28.99 | 26.73 | 7.63 | 7.03 |
| High school | 3.65 | 71.0 | 28.59 | 26.77 | 7.83 | 7.33 7.77 |
| College | 3.38 | 64.3 | 28.63 | 26.26 | 8.47 | 7.77 |
| \$6,000 and over: | 3.99 | 45.2 | 32.94 | 30.32 | 8.26 | 7.60 |
| Elementary | 3.64 | 59.2 | 32.19 | 30.59 | 8.84 | 8.40 |
| College | 3.30 | 59.7 | 33.69 | 32.38 | 10.21 | 9.81 |
| College | | 1 1 1 1 1 1 1 1 1 | 301.36 | 10 E - | - | |
| All incomes 4: | 3.08 | 47.3 | 25.13 | 23.59 | 8.16 | 7.66 |
| EmployedNot employed | 3.70 | 61.0 | 27.14 | 24.01 | 7.34 | 6.49 |
| Under 19 000 | WITH THE TOTAL PROPERTY. | 11 12 12 1 | DAMEST S | and the same | 1 m 1 m 1 kg 1 kg | |
| EmployedNot employed | 3.17 | 53.6 | 18.14 | 15.60 | 5.72 | 4.92 |
| Not employed | 3.36 | 43.3 | 18.56 | 13.11 | 5.52 | 3.90 |
| \$2,000-\$8,999: Employed | 3.14 | 54.3 | 23.04 | 21.25 | 7.34 | 6.77 |
| Not employed | 3.76 | 64.7 | 25.29 | 22.23 | 6.73 | 5.91 |
| \$4,000-\$5,999: | 9.00 | 40.0 | 00.00 | 94.01 | 0.50 | 0.00 |
| EmployedNot employed | 3.08 | 49.9 71.3 | 26.23 | 24.91 27.34 | 8.52 7.67 | 8.09 7.08 |
| 8.000 and over: | 0.00 | | 20.00 | | | 11 110000 |
| EmployedNot employed | 3.12 | 42.3 | 29.59 | 28.44 | 9.48 | 9.12 |
| Not employed | 3.85 | 64.4 | 34.64 | 32.67 | 9.00 | 8.49 |

^{1 21} meals at home equals 1 person. Includes alcoholic beverages.

3 Wife of the head or herself the head. Age at last birthday. Households in which homemaker's age was not reported are not included.

4 Money income after income taxes. Includes households not classified by income.

5 The highest grade or years of school completed. Elementary included those whose highest grade was 8 or less; high school those completing 9 to 12 years; college 32 years or more. Nonacademic training above high school was counted as college (2 years as 1 year college). Households in which homemaker's education was not reported are not included.

6 Employed away from home at time of interview whether full or part time. Employment for 30 hours or more per week was considered full time; less than 30 hours part time. Households in which homemaker's employment status was not reported are not included.

Table 800.—Federal food distribution programs: Quantity and cost of Federal assistance to school lunch and special milk programs and to institutions and welfare cases, 1944-60

| | | 8 | chool lune | Pallone | Avvesge | | | | |
|------------------------------|--------------------------------------|--|---------------------------------------|---|--------------------------------------|--|--------------------------------------|--|---|
| Year begin- | E112] 19:1 | Di | rect distrib | ution under | hited Laste | | al milk ram ⁵ | Instituti welfare cas distrib | es, direct |
| ning July I | Indemnity plan, cost 1 | Section | n 32 3 | Section | on 6 4 | | | 4.04.10 | |
| Traile Health | S smiles | Quantity | Cost 2 | Quantity | Cost 3 | Quantity | Cost 1 | Quantity | Cost 1 |
| 1944 | 1,000 dollars 41,613 | 1,000 pounds 94,390 | 1,000 dollars 5,796 | 1,000 pounds | 1,000 dollars | 1,000 ½ pints | 1,000 dollars | 1,000 pounds 105,600 | 1,000 dollars 7,042 |
| 1945 1946 1947 1948 | 51,290 59,872 53,983 58,767 | 76,622 111,242 202,665 218,917 | 5,834 2,313 19,341 21,550 | 40,108 80,649 67,438 | 5,735 13,438 14,475 | | | 74,130 139,750 180,191 173,913 | 1,852 2,873 13,742 14,002 |
| 1949 1950 1951 1952 | 64,537 68,166 66,300 67,110 | 346,450 327,047 98,854 116,956 | 38,505 34,836 16,583 51,724 | 120, 268 78, 293 97, 933 84, 186 | 16,684 15,089 15,590 14,744 | | | 255, 112 237, 780 40, 616 44, 113 | 24,450 25,300 7,320 16,930 |
| 1953 1954 1955 1956 | 67,266 69,142 67,146 83,915 | 245,988 195,756 264,691 417,633 | 94,218 70,306 99,946 131,972 | 105,489 101,890 87,453 111,397 | 14,826 12,830 14,802 14,660 | 449,810 1,394,224 1,752,680 | 17,150 45,854 60,473 | 171,781 296,679 524,418 644,266 | 60,937 97,356 134,648 104,446 |
| 1957 1958 1959 | 83,830 98,800 93,814 93,746 | 251,742 249,642 264,408 294,100 | 75,962 66,822 70,916 70,800 | 89,374 203,839 259,064 230,000 | 14,802 42,670 61,109 61,000 | 1,918,170 2,176,158 2,384,700 2,525,000 | 66,321 74,285 80,480 85,200 | 619,822 862,817 653,798 847,000 | 109, 472 136, 858 75, 158 131, 100 |

I A subsidy program to expand markets for agricultural products, maintain outlets for Section 32 commodities, and support school lunch programs. Sponsors of school lunch programs are reimbursed by the Government for local purchases of food on a basis of the quality and quantity of meals served. The figure for 1946 does not include the sum of 59,694,703, expended under authority contained in Section 5 of the National School Lunch Act to provide monitood assistance for the school lunch programs. Approximately 39,000 schools purchased lunchroom equipment under this program. Total cost in subsidy payments by the Government; does not include costs of administration of the program.

Provides for distribution, without charge to recipients, of food commodities acquired by the Government and distributed under provisions of Section 32, Public Law 329, 74th Congress, approved Aug. 24, 1935, as amended. Beginning in 1949, data include Commodity Credit Corporation commodities distributed pursuant to Section 416, Public Law 430, 81st Congress, approved Aug. 31, 1949, schools received potatoes in accordance with Section 3, Public Law 471, 81st Congress, approved Mar. 31, 1949, schools received potatoes in accordance with Section 3, Public Law 471, 81st Congress, approved Mar. 31, 1949, schools received potatoes in accordance with Section 3, Public Law 471, 81st Congress, approved Mar. 31, 1949, schools received potatoes in accordance with Section 3, Public Law 471, 81st Congress, approved Mar. 31, 1949, schools received potatoes in accordance with Section 3, Public Law 471, 81st Congress, approved Mar. 31, 1949, schools received potatoes in accordance with Section 3, Public Law 320, 679th Congress, approved June 4, 1946.

Patribution of commodities acquired by the Government and distributed under provisions of Section 32, Public Law 329, 57th Congress, approved Aug. 24, 1935, as amended. Beginning 1949, data include Commodities during the school salured by the Government and distributed under provisions of Section 32, Public

Agricultural Marketing Service. Data for 1935-43 in Agricultural Statistics, 1957, table 799.

FOOTNOTES FOR TABLE 802

In this tabulation, "peak participation" is the participation during the month of the year when the largest number of persons participated in the program; "a verage participation" is the average for the 12 months of the

number of persons participated in the program; "a erage participation" is the average for the 12 months of the fiscal year.

¹ Distribution, without charge to recipients, of food commodities acquired by the Government and distributed under provisions of Section 32, Public Law 330, 74th Congress, approved Aug. 24, 1935, as amended; under Section 416, Public Law 439, 81st Congress, as amended; and under Section 6 of the National School Lunch Act, Public Law 396, 70th Congress, approved June 4, 1946, Distribution to ultimate eligible recipients is accomplished through cooperating distributing agencies in States. Eligible recipients include school lunch programs, electrosynary institutions, and households receiving public assistance from State or local welfare agencies.

¹ A subsidy program to expand markets for sgricultural products, maintain outlets for Section 32 commodities and support school lunch programs. Sponsors of school lunch programs are relimburated by the Government for local purchases of food on basis of the quality and quantity of meals served. The program was started in February 1943.

⁴ Preliminary.

Agricultural Marketing Service. Data for 1935-43 in Agricultural Statistics, 1957, table 801.

Table

Com m

Beans, Beef pr Dairy Corn n Canne Canne Pork p Poultr Rice... Wheat Miscel

1 Dis under the dis under cost to operati 1 Tot

the pro Agric

Ye

1944... 1945... 1946... 1947... 1948... 1949...

1950... 1951... 1952... 1953... 1954... 1956... 1956... 1958... 1959... 1960 4...

Table 801.—Federal food distribution programs: Quantity and cost for direct distribution programs, by food groups, year beginning July 1, 1959 1

| Commodity or com- | School lune | ch program | Institution an | d welfare cases | То | tal |
|--|-------------------------------|-------------------------------|----------------------------|-----------------------|---------------------------------|-------------------------------|
| modity group | Quantity | Cost 3 | Quantity | Cost 3 | Quantity | Cost 1 |
| Beans, driedBeef products | 1,000 pounds 209 24,334 | 1,000 dollars 14 10,121 | 1,000 pounds 413 | 1,000 dollars 29 | 1,000 pounds 622 24,334 | 1,000 dollars 43 10,121 |
| Dairy products Corn meal Canned fruits | 130,772 14,838 87,457 | 60,483 512 10,226 | 124,633 120,684 | 23,852 4,163 | 255, 405 135, 502 87, 457 | 84,335 4,675 10,226 |
| Canned vegetables Pork products Poultry products | 76,970 44,347 26,895 | 7,616 20,704 13,627 | 31,893 17,616 | 4,149 19,038 | 76,970 76,240 44,511 | 7,616 24,853 32,668 |
| Rice Wheat flour Miscellaneous | 21,191 86,148 10,311 | 2,486 4,523 1,713 | 78,769 278,520 1,290 | 9,239 14,622 66 | 99,960 264,668 11,601 | 11,728 19,148 1,779 |
| Total | 523,472 | 132,025 | 653,798 | 75,158 | 1,177,270 | 207,183 |

¹ Distribution, without charge to recipients, of food commodities acquired by the Government and distributed under provisions of Section 32, Public Law 320, 74th Congress, approved August 24, 1935, as amended. Part of the distribution to school lunch programs 259,064,025 pounds costing \$61,108,847, consisted of commodities distributed under provisions of Section 6 of the National School Lunch Act. The data also include distribution under Section 416 of the Agricultural Act of 1949, Public Law 439, 81st Congress, approved October 31, 1949, for schools, institutions, and welfare cases. Section 416 distribution to these outlets was 740,050,025 pounds, at a cost to the Government of \$33,887,185. Distribution to ultimate eligible recipients is secomplished thru cooperating distributing agencies in States. Eligible recipients include school lunch programs, eleemosynary institutions, and households receiving public assistance from State or local welfare agencies.

² Total cost to the Federal Government of the commodity as delivered to the distributing agency; it includes the cost of purchase, handling, warehousing, and transportation, but does not include costs of administration of the program.

Agricultural Marketing Service.

Table 802.—Federal food distribution programs: Persons participating, 1944-60 1

| Empli dullo pub | Children | participating is | n school lunch | programs | Persons par in direct di | |
|--------------------------------|----------------------------------|--------------------------------------|-----------------------------------|--------------------------------------|-----------------------------|----------------------------------|
| Year beginning- July 1— | Direct dist | ribution ³ | Indemni | ty plan ³ | programs for and welfar | institutions |
| 7.5 | A verage monthly | Peak month | Average monthly | Peak month | Average monthly | Peak month |
| 19441945 | Thousands 2,053 1,833 | Thousands 3,938 3,668 | Thousands 3,146 3,663 | Thousands 4,630 5,177 | Thousands 679 481 | Thousands 94: 82: |
| 1946 | 3,270 3,590 4,027 6,333 | 4,834 7,209 6,542 10,129 | 4,203 4,411 5,115 5,863 | 6,016 6,015 6,960 7,840 | 835 899 915 950 | 927 1,170 1,100 1,113 |
| 1950 | 5,136 4,709 4,265 | 9,901 10,126 9,172 9,362 | 6,400 6,785 7,235 7,562 | 8,638 9,321 9,795 10,139 | 599 685 789 | 1,041 1,115 1,281 2,385 |
| 1954 1955 1956 | | 10,213 10,859 11,922 | 8,228 7,877 8,025 | 10,972 10,536 10,656 | ************ | 4,622 4,546 4,881 |
| 1957 1958 1959 1960 4 | | 13,641 14,264 14,577 15,509 | 8,512 8,960 9,693 10,255 | 11,492 12,054 12,839 13,453 | | 6,053 7,134 5,764 7,948 |

See footnotes on page 576.

Table 803.—Commodities used in family living: Index numbers of prices paid by farmers, United States, 1944-60 $^{\rm 1}$

[1947-49=100]

| Year | Food and | Clothing | Hou | sehold | Building materials | Autos and | All family |
|------------|------------|------------|----------------|----------------|-----------------------|------------|------------|
| 707 -04-77 | tobacco | yard goods | Operation | Furnishings | for houses | supplies | items |
| 1944 | 70 71 | 69 75 | 76 78 84 | 73 78 86 | 61 63 | 82 | 778 |
| 1946 | 82 | 95 | 94 | 98 | 68 | 83 82 | |
| 1947 | 98 | 85 98 | 98 | 99 | 95 | 91 | 9 |
| 1948 | 103 | 103 | 102 | 102 | 105 | 101 | 10 |
| 1949 | 98 | 99 | 101 | 98 | 100 | 108 | 10 |
| 1950 | 100 | 99 | 101 | 98 | 103 | 109 | 10 |
| 1981 | 111 | 108 | 106 | 108 | 113 | 115 | 11 |
| 1952 | 113 110 | 106 | 107 | 108 | 112 | 121 | 11 |
| 1954 | 110 | 107 | 108 109 | 108 106 | 112 112 | 123 125 | 11 |
| 1955 | 108 | 107 | 110 | 104 | 114 | 127 | ii |
| 956 | 109 | 110 | 111 | 104 | 118 | 129 | ii |
| 957 | 113 | 112 | 114 | 105 | 120 | 136 | ii |
| 958 | 118 | 113 | 116 | 104 | 119 | 138 | 11 |
| 959 | 116 | 115 | 117 | 104 | 121 | 142 | 11 |
| 960 | 117 | 119 | 117 | 103 | 122 | 140 | 11 |

¹ Indexes converted from a 1910-14=100 to a 1947-49=100 base.

Statistical Reporting Service. Data for 1929-43 in Agricultural Statistics, 1957, table 802.

Table 804.—Cunsumers' prices: Index numbers of prices paid for goods and services purchased by families of urban wage and clerical workers, United States, 1944-60 1

[1947-49-100]

| 5 03-3483 | | Ollyma s | . 14. | 1 - 1 | Nonfo | od items | | | 202 44 | All items |
|---------------|--------------|--------------|-------|-------|--------|----------|---------------|---------------------|-----------------|--------------|
| Year | Food | Apparel | Hous | sing | Trans- | Medical | Personal | Reading and rec- | Other | |
| 2 134 771 - 1 | in ki | | Total | Rent | tion | care | care | reation | and services | |
| 1944 | 67.4 | 72.6 | | 90.6 | | | | | | 75. |
| 1945 | 68.9 | 76.3 | | 90.9 | | | | | | 76. |
| 1946 | 79.0 95.9 | 83.7 97.1 | 05.0 | 91.4 | | | | ~~~~~~ | | 83. |
| 948 | 104.1 | 103.5 | 95.0 | 94.4 | 90.6 | 100.9 | 97.6 101.3 | 95.5 | 96.1 100.5 | 95. |
| 949 | 100.0 | 99.4 | 103.3 | 105.0 | 108.5 | 104.1 | 101.1 | 104.1 | 103.4 | 101. |
| 950 | 101.2 | 98.1 | 106.1 | 108.8 | 111.3 | 106.0 | 101.1 | 103.4 | 105.2 | 102. |
| 1951 | 112.6 | 106.9 | 112.4 | 113.1 | 118.4 | 111.1 | 110.5 | 106.5 | 109.7 | 111. |
| 1952 | 114.6 | 105.8 | 114.6 | 117.9 | 126.2 | 117.2 | 111.8 | 107.0 | 115.4 | 113. |
| 1953 | 112.8 | 104.8 | 117.7 | 124.1 | 129.7 | 121.3 | 112.8 | 108.0 | 118.2 | 114. |
| 1984 | 112.6 | 104.3 | 119.1 | 128.5 | 128.0 | 125.2 | 113.4 | 107.0 | 120.1 | 114. |
| 1955 | 110.9 | 103.7 | 120.0 | 130.3 | 126.4 | 128.0 | 115.3 | 106.6 | 120.2 | 114. |
| 956 | 111.7 | 105.5 | 121.7 | 132.7 | 128.7 | 132.6 | 120.0 | 108.1 | 122.0 | 116.3 |
| 957 | 115.4 | 106.9 | 125.6 | 135.2 | 136.0 | 138.0 | 124.4 | 112.2 | 125.5 | 120.3 |
| 958 | 120.3 | 107.0 | 127.7 | 137.7 | 140.5 | 144.4 | 128.6 | 116.7 | 127.2 | 123. |
| 1959 | 118.3 | 107.9 | 129.2 | 139.7 | 146.3 | 150.8 | 131.2 | 118.6 | 129.7 | 124.6 |
| 1960 | 119.7 | 109.4 | 131.5 | 141.8 | 146.2 | 156.2 | 133.3 | 121.5 | 132.2 | 126. |

¹ Reflects retail prices of goods and services commonly bought by average families with moderate income in 45 mb areas of the United States. Beginning January 1953 this index became the official index released monthly by the U.S. Department of Labor.

Table 8

Year

1944.... 1945.... 1946... 1947... 1948... 1949... 1950... 1951... 1952... 1953... 1954... 1955... 1956... 1957...

Agricu

1958_ 1959_

1980.

Year

1944.... 1945.... 1946.... 1947.... 1948.... 1949.... 1950....

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Agricult

Economic Research Service. Compiled from data of the U.S. Department of Labor. Data for 1923-43 in Agricultural Statistics, 1957, table 803.

Table 805.—Spending for family living: Average expenditures for selected items by accountkeeping families in two States, 1944-60

| - | 15 | | ILLI | NOIS | | | 8 | OUTHE | ASTER FERN 1 | | | H- |
|------|---|---|--|---|---|---|--|---|---|---|---|---|
| | A | nnual ex | penditur | es | | | A | nnual ex | penditur | es | | IT |
| Year | 1 | Per famil | у | Per house- hold | Average | Average | Per family | | | Per house- hold | Aver- age family | Aver- age house- |
| | Cloth- ing | Medical care | Furni- ture and equip- ment | Food | size | hold size | Cloth- ing | Medical care | Furni- ture and equip- ment | Food | size | hold size |
| 1944 | Dollars 249 260 311 356 394 321 324 327 368 387 397 | Dollars 144 178 196 190 207 234 217 231 285 272 310 307 316 323 405 399 | Dollars 121 118 237 387 383 272 321 264 264 264 253 284 254 331 270 | Dollars 383 401 459 541 570 566 631 653 663 723 761 825 848 848 | Persons 3.7 3.7 3.4 3.5 3.5 3.5 3.6 3.6 3.6 3.6 3.6 | Persons 3.9 3.9 3.6 3.7 3.9 3.6 3.5 3.6 3.6 3.6 3.6 3.6 3.7 3.6 3.6 3.7 3.6 3.6 3.7 3.6 3.7 3.6 3.8 | Dollars 229 234 287, 325 336 336 329 306 317 334 351 360 396 332 351 | Dollars 132 147 166 192 212 227 260 279 305 259 310 360 373 413 | Dollars 79 82 193 357 319 256 328 306 227 261 322 229 270 301 266 251 | Dollars 436 429 539 628 659 655 678 741 764 735 770 842 874 900 984 947 | Persons 3.9 4.2 4.0 3.9 4.1 4.1 4.3 4.4 4.3 4.5 4.6 4.7 4.8 4.7 | Persons 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6 6.6 6 |

Agricultural Research Service. Data from annual summaries of farm and family accounts prepared by State universities in Illinois and Minnesota. Data for 1940-43 in Agricultural Statistics, 1957, table 804.

Table 806.—Electric energy: Consumption per farm and cost, 1944-59

| | East of 100 | th meridian | West of 100 | h meridian | | East of 100 | th meridian | West of 100th meridian | | |
|--|--|---|--|---|--|--|---|--|--|--|
| Year | Electric energy used per farm | Average cost per kilowatt- hour 1 | Electric energy used per farm ³ | Average cost per kilowatt- hour 1 | Year | Electric energy used per farm | Average cost per kilowatt- hour 1 | Electric energy used per farm ² | Average cost per kilowatt- hour i | |
| 1944 1945 1946 1947 1948 1949 1950 | Kilowatt- hours 1,461 1,571 1,669 1,802 1,997 2,169 2,335 2,639 | Cents 3.73 3.66 3.58 3.41 3.30 3.26 3.18 3.08 | Kilowatt- hours 3,894 3,943 4,474 4,815 5,310 5,388 4,833 6,548 | Cents 2.08 2.09 1.90 1.79 1.78 1.79 1.91 | 1952 1953 1954 1955 1956 1957 1958 1959 | Kilowatt- hours 2,864 3,004 3,246 3,650 3,893 4,139 4,428 4,875 | Cents 3.01 2.93 2.85 2.76 2.71 2.68 2.61 2.56 | Kilowatt- hours 6,439 7,172 7,180 8,180 8,246 8,523 8,435 9,292 | Cents 1.76 1.86 1.85 1.77 1.85 1.71 1.85 1.81 1.81 | |

¹ These rates do not include charges for the amortization of investment in lines or charges for line extensions where such are levied by the utility.

² The data on energy used for farms west of the 100th meridian vary year by year, depending on the proportion of the total consumption used for irrigation pumping. As more nonirrigation consumers are served the average consumption is reduced. Hence, the figures for the West are not strictly comparable to those for the East.

Agricultural Research Service. Compiled from reports of the Edison Electric Institute, Data for 1929-43 in Agricultural Statistics, 1957, table 805.

Table 807.-Number and percentage of farms receiving central-station electric service, by States, as of June 30, 1960

| State and division | June 30, | 1960 1 | State and division | June 30, | 1960 1 |
|--------------------|------------------|-----------------|-----------------------------------|--------------|-----------|
| RN MINNESOTA | Number 16,600 | Percent 95.6 | | Number | Percent |
| Maine | 6,400 | 98.0 | Kentucky | 148,100 | 98.1 |
| New Hampshire | | | Tennessee | 154,050 | 97.7 |
| Vermont | 11,900 | 98.3 | Alabama | 111,200 | 96.2 |
| Massachusetts | 11,000 | 98.5 | Missisippi | 123,800 | 89.6 |
| Rhode Island | 1,350 8,200 | 97.5 98.8 | East South Central | 537,150 | 95.5 |
| New England | 55,450 | 97.5 | Arkansas | 92,350 | 97.2 |
| Inblad Lacia | | | Louisiana | 73,200 | 98.3 |
| New York | 80,800 | 98.1 | Oklahoma | 88,450 | 93.4 |
| New Jersey | 15,350 | 11099.2 | Texas | 217,500 | 95.8 |
| Pennsylvania | 97,750 | 97.7 | The second of their | | |
| Middle Atlantic | 193,900 | 98.0 | West South Central | 471,500 | 96.0 |
| Middle Asimbic | 190,900 | 90.0 | Montana | 25,950 | 89.6 |
| Ohio | 137,400 | 97.9 | Idaho | 32,700 | 97.2 |
| Indiana | 127,500 | 99.5 | Wyoming | 9,050 | 92.8 |
| Illinois | 152,000 | 98.3 | Colorado | 30,100 | 90.2 |
| Michigan | 110,700 | 99.0 | New Mexico | 13,950 | |
| Wisconsin | 128,600 | 98.0 | Arizona | 6,700 | 92.9 |
| W ISCOUSIN | 120,000 | 90.0 | Utah | 17,450 | 98.1 |
| East North Central | 656,200 | 98.5 | Nevada | 1,900 | 81.2 |
| Minnesota | 143,900 | 98.8 | Mountain | 137,800 | 92.4 |
| Iowa | 172,450 | 98.7 | 100 F.S. 100 - 152 1 | | |
| Missottri | 162,750 | 96.5 | Washington | 51,000 | 98.9 |
| North Dakota | 46,800 | 85.2 | Oregon | 41,450 | 97.4 |
| South Dakota | 49,150 | 88.2 | California | 97,450 | 98.2 |
| Nebraska | 86,150 | 95.2 | 823 723 1 | | - |
| Kansas | 96,100 | 92.1 | Pacific | 189,900 | 98.2 |
| West North Central | 757,300 | 95.3 | Alaska | 300 | 81.7 |
| Delaware | 5,000 | 96.3 | Hawatt | 5,200 | 88.8 |
| Maryland | 24,000 | 95.6 | United States | 3,579,650 | 96.5 |
| Virginia | 94,600 | 96.9 | | | |
| West Virginia | 41,400 | 94.1 | Services. Data from analysis | | alas dans |
| North Carolina | 186,200 | 97.7 | THE VEHICLES OF STREET WILLIAMS | | |
| South Carolina | 75,050 | 96.0 | count and water become first from | posture to a | |
| Georgia | 104.750 | 98.5 | | | |
| Florida | 43,950 | 97.5 | i Electric onergy: Const. | Tande 80 | |
| South Atlantic | 574,950 | 97.1 | | | |

1 The numbers of farms receiving central-station electric service from REA borrowers and all other suppliers as of June 30, 1960, is based on the annual estimates of electrified farms made by REA. Although not strictly comparable, this estimate is shown as a percentage of the total number of farms reported by the 1959 Census of Agricultura.

Rural Electrification Administration.

Table 808.—Rural Electrification Administration: Advances to telephone borrowers from program authorization, number of borrowers reporting, number of subscribers receiving service, number of telephones in service, cumulative as of January 1, and annual revenues, 1951-1961

| | (80,50.4 | 12 No. 1 | Total su | bscribers | Dial su | bscribers | 1,000 | Revenues |
|--|--|---|---|--|---|--|---|---|
| Year | Total advances | Borrowers reporting | Receiving service | Receiving initial service ? | Receiving service | Recaiving initial service * | Telephones in service | |
| 1951 1952 1953 | 1,000 dollars 45 2,617 17,751 | Number | Number | Number | Number | Number | Number | 1,000 dollars |
| 1954 1955 1956 1957 1958 1950 1960 | 43,752 79,154 125,180 186,167 286,535 355,421 453,188 587,226 | 176 285 406 515 588 649 606 | 156,746 283,581 435,155 604,702 778,488 958,896 1,142,580 | 125, 672 181, 490 247, 106 326, 447 403, 565 | 299, 641 451, 779 637, 628 843, 907 1, 023, 333 | 272, 446 373, 247 587, 542 723, 044 868, 461 | 168,160 303,823 467,511 655,064 852,803 1,062,574 1,280,688 | 8,162 16,359 26,714 40,835 55,830 73,499 93,640 |

¹ Program authorization, October 28, 1949. No advances made prior to January 1, 1950.

² Subscribers receiving telephone service for the first time as a result of the REA rural telephone program.

³ Subscribers receiving dial telephone service for the first time as a result of the REA rural telephone program. Includes subscribers who previously had manual service.

Rural Electrification Administration.

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Table 809.—Rural Electrification Administration: Advances to telephone borrowers from program authorization, number of borrowers reporting, number of subscribers receiving service, number of telephones in service, cumulative from beginning of program, as of January 1, 1961, and revenues, 1960, by States and territories 1

| mad 5 | I Wil | | Total su | bscribers | Dial sul | oscribers | | Revenues for 12 |
|----------------------------|-------------------|------------------------|-------------------|-----------------------------|-------------------|-----------------------------|--------------------------|--------------------|
| State and territory | Total advances | Borrowers reporting | Receiving service | Receiving initial service 3 | Receiving service | Receiving initial service 3 | Telephones in service | |
| | 1,000 | | | | | | | 1,000 |
| miles I blanker | dollars | Number | Number | Number | Number | Number | Number | dollars |
| Maine | 5,232 | 10 | 10,860 | 1,816 | 10,860 | 8,451 | 12,277 | 1,037 |
| New Hampshire | 566 | 1 | 918 | 99 | 918 | 918 | 1,007 | 88 |
| Vermont | 122 | 1 | 323 | 66 | 323 | 323 | 355 | 26 |
| Massachusetts | 270 | 1 | 984 | 436 | 984 | 984 | 1,112 | 100 |
| Rhode Island | 0 | 0 | 0 | . 0 | 0 | 0 | 0 | or Cabon |
| Connecticut | 0 | 0 | 0 | 0 | 0 | 0 000 | 0 | 44 |
| New York | | 5 2 | 6,919 | 775 | 4,535 | 2,015 4,348 | 7,679 | 661 |
| New Jersey Pennsylvania | 1,982 | 18 | 5,595 43,531 | 2,824 | 5,595 37,374 | 24,195 | 50,443 | 3,418 |
| Ohio | 2,079 | 18 | 6,867 | 9,871 1,139 | 6,867 | 5,619 | 7 393 | 410 |
| Indiana | 10.801 | 20 | 25,765 | 8,781 | 22,836 | 21,998 | 7,383 27,776 | 1,660 |
| Illinois | 25, 529 | 25 | 58,682 | 10,147 | 51,600 | 47,554 | 65,387 | 4,340 |
| Michigan. | 7,378 | 13 | 18,226 | 5,103 | 17,177 | 15,139 | 20,045 | 1,457 |
| Wisconsin | 21,138 | 45 | 67, 859 | 11,448 | 35,629 | 31.547 | 76,868 | 5,134 |
| Minnesota | 29,804 | 39 | 66,356 | 15,050 | 63,442 | 52,416 | 71,828 | 4,578 |
| Iowa | 21,668 | 40 | 60,396 | 6,400 | 55,721 | 45,252 | 67,206 | 3,944 |
| Missouri | 29,096 | 35 | 61,888 | 17,485 | 55,992 | 53,458 | 65,813 | 4,078 |
| North Dakota | 31,080 | 12 | 31,281 | 13,088 | 31,178 | 26,323 | 34,152 | 2,837 |
| South Dakota | 13,896 | 14 | 19,768 | 4,761 | 19,476 | 16,612 | 21,580 | 1,520 |
| Nebraska | 6,063 | 10 | 12,282 | 1,055 | 11,594 | 11,310 | 13,163 | 817 |
| Kansas | 31,875 | 35 | 65,900 | 7,720 | 53,115 | 48,118 | 72,119 | 4,663 |
| Delaware | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Maryland | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Virginia West Virginia | 8,179 | 12 | 18,301 | 9,673 | 18,130 | 16,158 | 21,228 15,012 | 1,568 |
| North Carolina | 5,779 | 10 | 13,346 | 3,292 | 8,611 33,523 | 5,712 27,752 | 40,078 | 2.674 |
| South Carolina | 13,389 12,191 | 17 | 34,350 22,468 | 24,516 15,708 | 22,441 | 18,987 | 26,047 | 1,86 |
| Georgia | 22,552 | 35 | 48,938 | 23,765 | 47,529 | 35,357 | 56,057 | 4,056 |
| Florida | 13,651 | 8 | 22,260 | 10,775 | 20,868 | 13,995 | 26,606 | 2,751 |
| Kentucky | 28,374 | 19 | 51,150 | 28,191 | 50,773 | 46,450 | 56,674 | 4,18 |
| Tennessee | 26,088 | 20 | 46,228 | 27,357 | 45,890 | 44,002 | 52,110 | 3.446 |
| Alabama | 16,158 | 18 | 39,841 | 23,658 | 37,000 | 32,854 | 44,715 | 3,24 |
| Alabama Mississippi | 6,426 | 14 | 11,034 | 6,791 | 10,356 | 9,737 | 12,011 | 800 |
| Arkansas | 9,482 | 11 | 22,588 | 8,784 | 18,144 | 15, 101 | 25,709 | 1,96 |
| Louisiana | 14,066 | 19 | 26,988 | 19,183 | 26,613 | 23, 571 | 30,066 | 2,48 |
| Oklahoma | 15,230 | 21 | 31,529 | 7,202 | 22,685 | 20,745 | 33,405 | 2,12 |
| Texas | 48,766 | 57 | 82,143 | 35,202 | 71,150 | 61,244 | 91,982 | 8,104 |
| Montana | 13,579 | 9 | 14,052 | 10,235 | 14,052 | 12,935 | 15,967 10,672 | 76 |
| Idaho | 4,297 | 8 | 9,129 | 3,194 | 9,129 | 7,371 | 3, 253 | 32 |
| Wyoming | 1,538 | 6 | 2,736 | 1,476 | 2,736 | 7,129 | 8,313 | 64 |
| Colorado New Mexico | 5,150 | 5 | 7,474 | 2,565 | 7,474 3,671 | 2,984 | 4.374 | 47 |
| New Mexico | 3,187 | 2 | 3,671 5,981 | | 5,808 | 5,666 | 7,303 | 1,03 |
| Arizona | 4,128 2,305 | 5 | 4,554 | 2,273 | 4,554 | 3,456 | 6,511 | 1,08 |
| Utah | 578 | 2 | 9,554 | 176 | 909 | 655 | 1.032 | 13 |
| Nevada Washington | 7,748 | 111 | 22,051 | 6,970 | 21,142 | 13,020 | 25,070 | 2,07 |
| Oregon | 9,684 | 18 | 19.606 | 5,427 | 19.586 | 12,928 | 22,394 | 2,17 |
| OregonCalifornia | 9,305 | 9 | 15,886 | 4,427 | 14,307 | 10,924 | 19,688 | 2,37 |
| Alaska | 9, 295 736 | i | 967 | 742 | 967 | 967 | 1,171 | 15 |
| Hawaii | 0 | Ô | 0 | 0 | 0 | 0 | 0 | Horaca ! |
| Puerto Rico | | Ö | 0 | 0 | 0 | 0 | 0 | Later Street |
| Virgin Islands | Ö | 0 | 0 | 0 | 0 | 0 | 0 | and provide |
| | | - | | 100 111 | | 200 (55) | 1 000 500 | 20 21 |
| Total | 557,226 | 696 | 1,142,580 | 403,565 | 1,023,333 | 868, 461 | 1,280,688 | 93,64 |

Rural Electrification Administration.

¹ State totals represent data for borrowers incorporated within the State.
² Subscribers receiving telephone service for the first time as a result of the REA Rural Telephone Program.
³ Subscribers receiving dial telephone service for the first time as a result of the REA Rural Telephone Program. Includes subscribers who previously had manual service.

Table 810.—Rural Electrification Administration: Number and amount of telephone loans, route miles of line, and number of subscribers, by States, from program authorization (Oct. 28, 1949) to Jan. 1, 1961

| request! | Total appre | | Rou | ite miles of ided for by | line loans | Subs | cribers pro for by loan | vided s |
|--|----------------|------------------|-----------------|-----------------------------|------------------|------------------|-------------------------------------|-----------------------------|
| State and territory | Borrowers | Amount | Total | To be added * | To be retained 3 | Total | To receive initial service | To receive improved service |
| | 37 | 1,000 | 200 | | | | | |
| Maine | Number 10 | dollars 5,656 | Miles | Miles | Miles | Number | Number | Number |
| New Hampshire | 2 | 834 | 2,382 269 | 1,258 212 | 1,124 | 12,038 | 2,957 | 9,08 |
| Vermont | 2 | 508 | 212 | 206 | 57 | 1,475 | 459 | 1,01 |
| Vermont. Massachusetts | 1 | 300 | 65 | 50 | 15 | 795 | 286 247 | 61 |
| Rhode Island | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 01 |
| Connecticut | 0 7 | 0 | Ö | 0 | Ö | ŏ | 0 | to drawning |
| New York | 7 | 6,614 | 2,118 | 990 | 1,128 | 15,553 | 4.582 | 10,97 |
| New Jersey Pennsylvania | 2 | 3,245 | 448 | 186 | 262 | 7,406 | 4,635 | 2,77 |
| Oblo | 19 | 22,360 | 6,630 | 3,401 | 3,229 | 54,195 | 19,828 | 34.36 |
| OhioIndiana | 22 | 2,787 15,963 | 1,335 8,715 | 7 270 | 1 436 | 7,918 | 2,190 | 5,72 |
| Illinois | 27 | 32,098 | 14,270 | 7,279 11,613 | 1,436 2,657 | 47,323 70,252 | 15,963 20,626 | 31,36 |
| Michigan | 13 | 10,015 | 3,296 | 2,957 | 339 | 24,533 | 11,410 | 49,62 |
| Illinois Michigan Wisconsin | 49 | 36,765 | 15,987 | 13,396 | 2,591 | 83,207 | 20,591 | 13,12 |
| Minnesota | 39 | 35,493 | 24.447 | 21,029 | 3,418 | 74,359 | 20,995 | 62,61 53,36 |
| Iowa * | 41 | 26,334 | 15,394 | 10,712 | 4,682 | 63,702 | 7,221 | 56,48 |
| Missouri | 37 | 36,909 | 21,197 | 20,156 | 1,041 | 74.294 | 27,050 | 47.24 |
| North Dakota | 12 | 37,404 | 26,497 | 25,998 | 499 | 40,991 | 22,798 | 18,19 |
| South Dakota | 14 | 16,450 | 13,796 | 13,054 | 742 | 24,377 | 8,642 | 15,73 |
| Nebraska | 12 | 8,806 | 6,365 | 5,101 | 1,264 | 17,191 | 2,653 | 14,53 |
| Kansas | 36 | 41,960 | 26,971 | 22,921 | 4,050 | 82,457 | 20,208 | 62,24 |
| Delaware Maryland | 0 | 0 | 0 | 0 | 0 | 0 | 0 | and the same |
| Virginia | 12 | 10,615 | 4,231 | 3,634 | 597 | 0 0 | 0 | |
| West Virginia | 10 | 12,107 | 4,000 | 3,253 | 807 | 21,892 24,466 | 13,264 13,140 | 8,62 |
| West Virginia North Carolina | 17 | 18,369 | 7,439 | 6,857 | 582 | 40,258 | 30,424 | 11,32 9,83 |
| Bouth Carolina | 15 | 16,275 | 7,189 | 6,550 | 639 | 33,541 | 26,776 | 6,76 |
| Georgia | 35 | 32,484 | 13,239 | 11.456 | 1,783 | 68,112 | 42,917 | 25, 19 |
| Florida | 8 | 16,746 | 5,129 | 3,941 | 1,188 | 27,984 | 16,499 | 11,48 |
| Mentucky | 19 | 34,253 | 13,582 | 12,481 | 1,101 | 68,412 | 45,453 | 22,950 |
| Tennessee | 20 | 29,934 | 11,337 | 10,681 | 656 | 57,404 | 38,343 | 19,06 |
| Alabama Mississippi | 20 | 20, 251 | 9,059 | 6,928 | 2,131 | 50,092 | 30,397 | 19,69 |
| Arkansas | 12 | 7,932 13,084 | 3,551 | 3,372 | 179 | 14,848 | 10,582 | 4,26 |
| Louisiana | 20 | 17,533 | 6,477 | 5,537 4,816 | 940 | 31,690 | 17,579 | 14,111 |
| Oklahoma | 21 | 21,698 | 5,134 13,632 | 12,005 | 318 1.627 | 34,561 38,684 | 25,913 | 8,648 |
| Texas | 62 | 65,320 | 40,843 | 36,624 | 4,219 | 117,388 | 13,655 66,770 | 25,026 50,618 |
| Montana | 0 | 16,675 | 15,057 | 14,657 | 400 | 17,543 | 13,726 | 3,817 |
| daho | 8 6 | 4,960 | 2,652 | 2,238 | 414 | 10,805 | 4,870 | 5,935 |
| idaho. Wyoming Colorado New Mexico | 6 | 2,000 | 2,652 1,244 | 996 | 248 | 3,152 | 1.629 | 1,52 |
| Colorado | 9 | 6,468 | 4,814 | 4,418 | 396 | 9,888 | 3,759 | 6,120 |
| New Mexico | 6 | 4,151 | 3,329 | 3,269 | 60 | 5,360 | 4,035 | 1,328 |
| ATIZONB | 2 5 | 6,686 | 1,866 | 1,598 | 268 | 10,048 | 6,340 | 3,708 |
| Utah | 2 | 2,603 | 1,252 265 | 1,097 | 155 | 5,268 | 3,416 | 1,852 |
| Nevada Washington Oregon California | 13 | 10.465 | 3,736 | 2,988 | 25 748 | 1,088 | 355 | 732 |
|)regon | 18 | 11.350 | 4.592 | 3,112 | 1,480 | 25,828 23,394 | 9,952 8,901 | 15,876 |
| Calfornia | 9 | 12,968 | 3,415 | 2,294 | 1,121 | 21,374 | 9,915 | 11,456 |
| | 1 | 756 | 236 | 236 | 0 | 951 | 726 | 225 |
| lawaii | 0 | 0 | 0 | 0 | ő | 0 | 0 | 220 |
| Puerto Rico | 0 | 0 | 0 | 0 | 0 | 0 | ő | |
| Virgin Islands | 0 | 0 | 0 | Ŏ | ŏ | 0 | ő | Ö |
| Total | 727 | 736,805 | 377,754 | 326,716 | 51,038 | 1,466,998 | 672,677 | 794.321 |

State totals represent data for cooperatives and commercial telephone companies which are borrowers of REA loan funds and which are incorporated within the State.
 Includes route miles of line to be constructed or rebuilt.
 Excludes route miles of line to be robuilt.

Rural Electrification Administration.

This Includ acreag fishery freight utiliza two ta

The territo tories tories. of the out of trade, distin Sep pearir States and t Effect to pri comm Whea filber from

ment comm signif Comp silk, o

CHAPTER XI

MISCELLANEOUS AGRICULTURAL STATISTICS

This chapter contains miscellaneous data which do not fit into the preceding chapters, Included here are summary tables on foreign trade in agricultural products; tables on acreage and production of world crops, weather data pertaining to farming; statistics on fishery products; tables on frozen food locker plants, refrigerated warehouses and data on reight rates on transportation of agricultural products, and Hawaiian statistics on land utilization, marketings and value of crops and livestock; and livestock numbers. Only two tables are carried on weather but more complete information can be secured from the Weather Bureau, U.S. Department of Commerce.

Foreign Trade in Agricultural Products

The term "foreign trade" applies to trade between the United States, including its territories, and foreign countries. Trade between continental United States, and its territories is referred to as "shipments." Puerto Rico, Guam, and the Virgin Islands are territories is referred to as "shipments." tories. Beginning January 1, 1940, trade with foreign countries through the customs district of the Virgin Islands is not included in United States trade statistics. Figures for shipments out of the territories include small quantities to other territories. In statistics of foreign trade, forest products and distilled liquors are considered nonagricultural products, as

distinct from strictly agricultural products.

Separate figures are not being compiled by the U.S. Department of Commerce on exports under various special economic-aid programs, but these exports are included in figures appearing in this publication. Excluded from the export figures are shipments to the United States armed forces abroad for their own use, shipments between continental United States and the territories and possessions, and shipments between the territories and possessions. Effective January 1, 1950, also excluded from the dollar value is the export subsidy paid to private United States exporters on shipments of domestically produced agricultural commodities. The export subsidy programs have included the following commodities: Wheat, wheat flour, raisins, prunes, apples, oranges, canned juice, honey, cotton, unshelled filberts, and fresh pears.

Imports for consumption include imports for immediate consumption plus withdrawals from bonded warehouses. In the classification of agricultural import products into supplementary and complementary groups, all those similar to agricultural commodities produced commercially in the United States and all others that are interchangeable in use to any significant extent with such United States commodities are considered supplementary. Complementary includes all others, about 95 percent of which consist of rubber, coffee, raw silk, cacao beans, wool for carpets, bananas, tea, and spices.

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Table 811.-Foreign trade: Value of total agricultural exports and inports, United States,

| | | Agrica | ultural ex | ports 1 | Taxania. | Agrice | ultural im | ports (for | consump | tion) | Excess |
|--|---|---|--|---|---|---|---|---|---|---|---|
| Year | | - 111 | Per- | - 1 | Total | 9211.7 | | | Supple | mentary | of do- mestic agricul- |
| be- gin- ning July | Total domestic exports | Do- mestic | cent- age (do- mes- tic) of total exports | For- eign (re-ex- ports) | imports for con- sump- tion | Total | Sup- plemen- tary ³ | Complementary 2 | Percent- age of total agricul- tural exports | Percent- age of total imports | tural ex- ports over supple- mentary imports |
| 1944 1945 1946 1947 1948 1950 1951 1952 1953 1955 1956 1956 1958 1958 1958 1958 | Million dollars 12,549 8,468 12,725 13,799 10,104 12,598 15,571 15,126 15,226 14,927 16,896 20,672 18,741 17,352 19,081 | Million dollars 2, 191 2, 857 3, 610 3, 505 3, 830 2, 986 3, 411 4, 053 2, 819 2, 936 4, 728 4, 003 3, 719 4, 527 | Percent 17 34 28 25 30 30 27 26 19 21 21 21 24 | Million dollars 81 191 136 56 52 53 53 66 70 642 770 665 66 76 83 773 | Million dollars 3,965 4,222 5,386 6,320 6,971 7,025 10,734 10,452 10,887 10,498 10,428 12,095 12,677 12,692 13,896 15,296 | Million dollars 1,729 1,878 2,704 2,862 3,001 3,177 4,699 4,303 4,176 3,781 4,056 3,800 3,929 4,004 4,017 | Million dollars 1,111 1,032 1,387 1,444 1,532 1,552 2,289 1,971 1,910 1,509 1,583 1,831 1,824 2,029 1,982 | Million dollars 618 846 1, 317 1, 418 1, 469 1, 625 2, 858 2, 728 2, 293 2, 482 2, 272 2, 503 2, 209 2, 105 1, 975 2, 035 | Percent 51 36 38 41 40 52 67 49 68 48 45 58 58 55 55 55 55 55 55 55 55 55 55 55 | Percent 64 55 51 51 50 51 49 44 42 44 40 39 40 46 51 19 | Million dollars 1,080 1,825 2,233 2,061 2,298 1,434 1,122 2,082 1,635 1,913 3,197 2,179 1,690 2,545 |

¹ The value of agricultural exports includes "food exported for relief or charity by individuals and private agencies." These figures include a small amount of certain foodstuffs other than agricultural. They were not included in census reports as agricultural prior to 1949.

¹ Supplementary agricultural imports consist of all imports similar to agricultural commodities produced commercially in the United States, together with all other agricultural imports interchangeable to any significant extent with such United States commodities. Complementary agricultural imports include all others, about 95 percent of which consist of rubber, coffee, raw silk, cacao beans, wool for carpets, bananas, tea, and spices.

⁸ Preliminary.

Economic Research Service. Compiled from reports of the U.S. Department of Commerce. Data for 1919-43 in Agricultural Statistics, 1957, table 808. Wheat, whalt flow, raises, permet apples transce, annea juice honey, cotton, unshaller

from bonded warehouses, In the chaselestion of articultural import products into supply mentary and complementary rough, all these similar to saricultural commodities produced

similares sures, with such balled States commodities are considered superconstant, as a conference of superconstant of whole consists of subbes, coffee, as

silk, eaced borns, wool for earsets, bananas, too, and spices.

Year beginning July

1950 1951 1952 1953 1954. 1955. 1956. 1956. 1957. 1958. 1959.

1 Base relief or Econo

1944.... 1945... 1946... 1947... 1948... 1949... 1950... 1951... 1952... 1953... 1954... 1955... 1956... 1957... 1958...

Bas extent

of whice Ecor

Table 812.—Agricultural exports: Quantity indexes, United States, 1944-59 [Calendar year s 1952-54=100]

| Year begin- ning July | tural | Animals and animal products | Meat and meat prod- ucts ² | Animal fats ³ | Dairy prod- ucts ² | Poultry and poul- try prod- ucts ³ | Cotton and linters | Tobacco unman- ufac- tured | Grains and feeds | Vege- table oils and oilseeds | Fruits and vege- tables |
|--------------------------------|-------|--------------------------------------|--|--------------------------|-------------------------------------|--|--------------------------|-------------------------------------|---------------------|--|----------------------------------|
| 1944 | 68 | 229 | (3) | (1) | (3) | (9) | 45 | 106 | 21 | 29 | 92 |
| 1945 | 102 | 230 | (3) | 8 | (0) | 8 | 98 | 120 | 21 75 | 13 | 11 |
| 1946 | 106 | 146 | 0 | | (9) | (3) | 105 | 133 | 105 | 18 | 11 |
| 1947 | 95 | 122 | 137 | 37 | 247 | 191 | 54 | 90 | 117 | 24 | 12 |
| 1948 | 119 | 112 | 87 | 63 | 233 | 59 | 127 | 99 | 135 | 67 | 7 |
| 1949 | 110 | 92 | 75 | 75 | 128 | 133 | 154 | 105 | 99 | 77 | 77 |
| 1950 | 110 | 110 | 75 | 77 | 183 | 222 | 115 | 105 | 120 | 86 | 7 |
| 1951 | 125 | 94 | 91 | 107 | 92 | 138 | 151 | 114 | 138 | 85 | 9 |
| 1952 | 91 | 81 | 89 | 91 | 68 | 86 | 81 | 98 | 103 | 66 | 9 |
| 1953 | 97 | 115 | 104 | 97 | 151 | 90 | 99 | 101 | 81 | 112 | 10 |
| 1954 | 108 | 159 | 122 | 110 | 250 | 114 | 98 | 101 | 91 | 153 | 10 |
| 1955 | 127 | 196 | 150 | 133 | 326 | 136 | 60 | 128 | 133 | 207 | 12 |
| 1956 | 175 | 184 | 217 | 123 | 249 | 165 | 196 | 110 | 176 | 226 | 13 |
| 1957 | 148 | 156 | 124 | 93 | 255 | 101 | 153 | 104 | 143 | 223 | 14 |
| 1958 | 141 | 139 | 120 | 101 | 172 | 181 | 84 | 104 | 172 | 248 | 12 |
| 1959 | 182 | 160 | 140 | 146 | 139 | 283 | 178 | 100 | 197 | 330 | 14 |

¹ Based on 261 classifications (commodity groups and total index include commodities shipped as food for relief or charity by individuals and private agencies starting 1949).

Included in animals and animal products.

Not calculated prior to 1947.

Economic Research Service. Compiled from reports of the U.S. Department of Commerce.

Table 813.—Agricultural imports: Quantity indexes, United States, 1944-59

[Calendar years 1952-54-100]

| Year be- gin- ning July | Total agricul- tural im- ports i | Complementary imports 2 | Supplementary- imports 2 | Animals and ani mal prod- ucts | Dairy prod- ucts 3 | Hides and skins 3 | Meat and meat prod- ucts ² | Wool, exclud- ing free in bond * 4 | Grains and feeds | Vege- table oils and oilseeds | Sugar mo- lasses and sirups | Tobac- co, un- manu- fac- tured |
|-------------------------------------|--|-------------------------|-----------------------------|--|--------------------------|-------------------------|---|--|------------------------|---|---|---|
| 1944 | 79 | - 60 | 105 | 9 | 9 | 130 | 8 | 179 | 136 | 96 76 | 97 56 | 81 |
| 1945 | 81 95 | 74 95 | 93 | (2) | 31 46 | 107 120 | (2) | 263 215 | 37 12 | 147 | 77 | 71 |
| 1947 | 97 | 104 | 97 87 | 102 | 35 | 151 | 29 | 153 | 7 | 122 | 93 | 7/ |
| 1948 | 99 | 105 | 89 | 93 | 43 | 103 | 52 | 95 | 40 | 106 | . 96 | 94 74 86 86 94 |
| 1949 | 101 | 103 | 98 | 110 | 43 73 | 138 | 52 52 83 | 136 | 63 | 121 | - 88 | 86 |
| 1950 | 113 | 112 | 115 | 139 | 102 | 151 | 83 | 174 | 70 | 146 | 98 | 9 |
| 1951 | 102 | 102 | 101 | 112 | 88 | 119 | 87 | 130 | 101 | 95 | 98 | 103 |
| 1952 | 107 | 104 | 110 | 119 | 117 | 119 93 87 | 104 | 133 | 113 | 105 | 103 | 101 |
| 1953 | 100 | 102 | 96 | 87 86 | 91 93 | 93 | 107 | 70 | 108 | 95 105 | 103 | 102 |
| 1954 | 87 102 | 86 107 | 88 94 | 87 | 94 | 103 | 101 | 68 72 | 47 | 99 | 110 | 100 |
| 1956 | 94 | 99 | 87 | 76 | 98 | 85 | 94 | 48 | 58 | 97 | 103 | 110 |
| 1957 | 100 | 97 | 104 | 103 | 98 | 82 | 139 | 41 | 58 | 101 | 114 | 112 |
| 1958 | 105 | 102 | 110 | 131 | 113 | 119 | 196 | 58 | 39 | 99 | 118 | 88 138 |
| 1959 | 107 | 107 | 108 | 109 | 115 | 102 | 163 | 53 | 36 | 104 | 122 | 138 |

¹ Based on 251 classifications.

Economic Research Service. Compiled from reports of the U.S. Department of Commerce.

Based on 28i classifications.
 Supplementary agricultural imports consist of all imports similar to agricultural commodities produced commercially in the United States together with all other agricultural imports interchangeable to any significant extent with such U.S. commodities. Complementary agricultural imports include all others, about 97 percent of which consists of rubber, coffee, tes, cooos beans, raw silk, wool for carpets, bananas, and spices.
 Included in animals and animal products.
 1944 and 1945 includes wool (ordinarily dutiable) imported free as an act of international courtesy.
 Prior to 1947 contained sugar only.
 Not calculated prior to 1947.

Table 814.—Foreign trade in agricultural products: Value of exports and imports by principal groups, United States, years beginning July 1954-59

| Product | | | Domesti | Domestic exports | | | - I | | ports for o | Imports for consumption | | |
|--|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-------------------------|------------------|------------------|
| ANI CONTRACTOR OF THE PROPERTY | 1961 | 1966 | 1966 | 1967 | 18961 | 18881 | 1964 | 1968 | 1956 | 1967 | 1058 (| 10901 |
| PRINCIPAL SUPPLEMENTANY IMPORT PRODUCTS 1 | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollare | 1,000 dollare | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| Horse, mules, asses, and burros. Other animals, live 1 | 1.046 | 9,151 | 8,246 | 6,765 | 10,120 | 10,525 | 2,49 | 3,045 | 6,707 | 5,667 | 6,145 2,537 | 2,082 |
| Natry products: Butter: Casein and loctamens | 8,654 | 14,815 | 11,706 | 6,711 | 3,619 | 9,837 | 368 | 104 | 380 | 348 | 372 | 194 91 |
| Cheese Milk condensed and evaporated | 22,946 | 13,858 | 15,950 | 20.284 | 24,522 | 5,827 | 25,994 | 26,642 | 28,062 | 26,205 | 27,944 | 30,236 |
| Milk, dried, whole Nonfet milk solids | 21,217 | 28,260 | 19,882 | 30,264 | 13,114 | 16,833 | 146 | 162 | 171 | 114 | 191 | |
| Other dairy products | 21,004 | 21,837 | 20,780 | 19,122 | 13,129 | 18,839 | 1,088 | 1,273 | 272 | 1,182 | 3.58 | 508 |
| in products Tides and skins, raw (except furs) | 54,708 | 788 | 8,235 | 925 | 828,938 | 60,297 | 50,550 | 62,941 | 50,551 | 46,850 | 72,828 | 79,326 |
| Meats and meat products: Beef, canned, including corned. | 1,620 | 2,139 | 1,511 | 998 | 980 | 1,117 | 23,074 | 25,488 | 22,962 | 27,677 | 26,182 | 28,321 |
| Hams, shoulders, bacon, and sides | 7,083 | 7,726 | 8,671 | 12,432 | 12,765 | 12,707 | 4.739 | 3,835 | 2,478 | 1,385 | 1,900 | 3,515 |
| Fork, pickled or salted. | 32,501 | 5,319 | 79,435 | 44,824 | 50,039 | 76,900 | 28,295 | 24,344 | 27,707 | 12,001 | 15,409 | 207,988 |
| Sausage casings | 8,508 | 7,887 | 8,046 | 11,762 | 11,302 | 10,396 | 12,724 | 14,305 | 14,852 | 16,931 | 11,712 | 11,877 |
| Nool and mohalr, unmanufactured | 5,654 | 10,394 | 15,340 | 17,004 | 18,408 | 20,690 | 140,476 | 148,441 | 115,820 | 88,923 | 96,108 | 188 |
| | 7,188 | 10,108 | 10,697 | 6,392 | 5,749 | 7,702 | 4,208 | 4,654 | 3,274 | 3,336 | 3,828 | 4,191 |
| Apples, fresh | 7,794 | 8,173 | 7,560 | 18,901 | 9,146 | 14,558 | 4,127 | 4,505 | 3,497 | 3,241 | 3,651 | 2,845 |
| Grapes, fresh Oranges fresh | 10,935 | 12,021 | 18,592 | 14,877 | 15,847 | 17,037 | 2,068 | 1,812 | 1,074 | 985 | 1.505 | 1.216 |
| Pears, fresh. | 3,252 | 3,588 | 19,615 | 18.430 | 14,751 | 18,081 | 745 | 1,463 | 111 | 841 | 112 | 88 |
| Raisins Fruits canned | 8,744 | 16,730 | 15,862 | 11,306 | 11,280 | 13,398 | 12 12 | 14 14 | 26 280 | 17 8 31 540 | 193 | 171 |
| Pruit juices | 25,028 | 34,297 | 36,631 | 45,396 | 44,052 | 42,695 | 3,646 | 5,552 | 6,288 | 3,478 | 4,749 | 7,263 |
| other fruits and preparations (except banamas and plantains) | 23,986 | 32,554 | 30,393 | 46,299 | 35,132 | 35,454 | 23,719 | 21,334 | 23,386 | 23,368 | 27,688 | 30,165 |
| Frants and preparations: Barley, grain. | 40,324 | 103,302 | 67,986 | 87,225 | 126,515 | 120,160 | 31,047 | 34.647 | 38,314 | 28,240 | 14,616 | 18,731 |

2,518 Grains and preparations—Continued: 131,130 183,706 211,967 246,326 286,230 281,078 Cora, incl. commest and corn flour. 6,831 3,681 6,291 6,286 4,890 4,996

| Oracin sorphums. 85, 554 Oracin including ostmesi. 86, 764 Rice. 186, 764 Rice. 186 Rice. 186, 764 Rice. 186, 7 | _ | _ | 2,208 | 1,500 | 4,986 | 9 | (0) | (e) | (0) | (e) | €- |
|--|----------------------------|-------------------------|---|---|---------------------------|-----------------------------|-----------------------------|--------------------------|-------------------------------|--------------------------------------|------------------------------|
| | .r.88 | 72.86 13.66 14.66 | 18,98 | 24.982 26.982 315 | 35,565 127,458 | 17,396 | 3,304 | 13,700 | 18,116 | 3,046 | 2,087 |
| Wheat and flour: Grain: Grains: For demestic use For alling in bond and export | | | 4,136 | 10,472 | 6,708 | 3,146 | 3,341 | 4,322 | 3,502 | 3,597 | 8,0 |
| | | - | | 0 | | 7,110 | 14,724 | 12,248 | 15,808 | 11,481 | 12,784 |
| Total wheat grain. | 496,270 | 817,881 | 565,640 | 620,719 | 709,417 | 9,215 | 14,857 | 12,481 | 15,874 | 12,515 | 13,300 |
| Flour: Wholly of United States wheat. 96,990 Other wheat flour. 2,221 | 91.466 | 113,006 | 115,873 | 105.519 | 108,949 | | | | | | |
| Total wheat flour 89,211 | 91.645 | 118,270 | 116,982 | 106, 579 | 109,796 | 183 | 130 | 172 | 181 | 213 | 36 |
| Peeds and footers: 14,018 Others and footers: 29,669 Other feets and footers: 18,506 | 13,568 47,692 29,899 | 34,479 28,886 | 16,831 20,367 23,900 | 18,271 24,634 | 16,521 | 8,758 6,692 18,812 | 5,852 5,179 18,073 | 6,849 5,667 16,137 | 7,908 5,276 16,870 | 9.879 | 10,485 2,811 15,506 |
| Others of the September 14, 190 Others of the September 14, 190 Others other other others other other others other oth | 5. F.S. 4. | g 8,6,0 | 21, 540 218, 746 4, 096 | | | 47,470 | 6.879 | 38,543 | 6,341 6,341 | 64,702 57,208 1 10 6,712 | 66, 556 |
| used (vegetable): | | | 1,222 | 1,450 | 1,660 | 17,889 | 17,712 | 10,400 | 21,685 | 32,004 | 26,1 |
| Falling (1) Soybean 6.276 | 17.18 10.80 | | 82.08 | 96,986 | 108,990 | 6,622 | 3,870 | oi I | 8,186 | 4.687 | 4.€ |
| olis and fats, expressed (vegetable) | 14,674 | | 22,328 15,778 | 28.548 14,725 | 18,984 | 50,774 50,740 15,800 | 50,800 17,910 | | 61,826 11,660 | 80,928 12,332 | 428 |
| Molasses, maple sugar and strup, and glucose. 6, 481 Valuetables and preparations: | 879,980 | -0.8 | 1,940 6,323 342,316 | 1,546 6,420 849,533 | 1,048 7,061 841,263 | 875,944 46,188 79,296 | 460,785 51,067 70,442 | \$ 6.2 | 45, 500 45, 500 89, 186 | 100,925 | 507,756 44,987 103,036 |
| Decarity Section Control Con | 13,482 5,402 | 17,496 | 825 15,765 4,645 | 27,200 5,606 | 1,111 30,438 4,185 | 1,986 | 1,824 | 673 1,473 | 2.28 | 1,186 | 727 985 1,617 |
| Peas: Green. Oried, except cowpeas and chickpeas. 9,312 | 3,423 | 7,73 | 6,421 | 6.074 | 13,510 | 202 | 508 | 401 | 225 | 200 | 251 |

Table 814.—Foreign trade in agricultural products: Value of exports and imports by principal groups, United States, years beginning July 1954-59— Continued

60.882 116,297 188,702 164,7633 86,373 882,734 18,421 11,621 11,633 888 3,770,192 2,034,837 1111,055 102,362 50,760 74,194 302,116 10,563 1,468 3,766,292 1,975,043 8961 3,929,188 4,003,978 Imports for consumption 282,282 282,050 282,050 282,050 282,050 282,050 282,050 283,05 8,699,402 2, 106, 267 1961 27,770 104,063 397,351 387,351 343,762 343,762 2,021 2,021 9961 3,560,019 2,269,240 4,085,947 3,800,306 2,503,341 224,016 1965 27,527 2,271,976 8,561,783 4,002,972 8,719,855 4,527,050 8,781,285 1981 4,204,413 109,624 8 200 1959 -----18981 25,258 3,966 462 3,405,453 126,124 Domestic exports 5,620 850 1967 167,500 1966 158,730 4,728,342 1966 3, 495, 661 10,684 1984 8,144,218 142,291 Vereinbies, cunned Vereinbies and soups, dehydrated Other vereinbies and preparations Other potatoes (table stock) Total potatoes carpets, etc. Cacao beans, occus, and chocelate. Banana and plantains Rubber, crude Other arricultural products.
Food exported for relief or charity by individuals and pirate agencies standard for the foral of supplementary imports storal of complementary imports storal of complementary imports storal or PRINCIPAL COMPLEMENTARY IMPORT PRODUCTS !

In unmanufactured, free in bond for use in Coffee, raw, green or roasted * Litories root.
Pyrethrum or insect flowers. Deurs PRINCIPAL SUPPLEMENTARY IMPORT PRODUCTS Vegetables and preparations—Continued
Polatons, white or Iran:
Certified seed. Product

Includes "olives in brine," "pineapples prepared and preserved," and

Not separately classified.

Fixed the corn, barley, oats, grain sorghums, and wheat (unfit for human consumption).

Fixed the corn, barley, or separately classified; beginning January 1, 1868.

Frier to 1938, imports through customs district of Paerto Rico not included.

These figures include a small smount of certain food stuffs other than agricultural.

* Supplementary agricultural import products consist of all products similar to agricul—oranges agricular additional dependent of the consistent of the cons

Economic Research Service. Compiled from reports of the U.S. Department of

Wheai
Wheai
Corn,
Grain
Oats...
Barley
Corn r
Rice, r
Cotton
Tobacc
Soybes
Tallow
Soybes
Cotton
Oilcake
Essenti
Milk, r
Milk, r
Milk, r
Milk, r
Hides a
Beans, c
Dried fr
Fruits

¹ Forei 480. ² The l Title III. ³ Agri commerce tension of market p

canne

Econo

Table 815.—Agricultural exports: Value of exports under specified government-financed programs, exports excluding specified government-financed programs, and total exports, July 1959-June 1960

| | 10) #1 | Public | Law 480 | | Public | | Agri- | |
|--|--|--|-----------------------------|---------|---|----------------------------------|--|--------------------------|
| 100 | Title I, | | | le III | 665, I.C.A. foreign | Total speci- fied | cul- tural exports | Total agri- |
| Commodity | sales for foreign cur- rency | famine and other emer- gency relief | Foreign dona- tions i | Barter | cur- rency sales and eco- nomic aid | govern- ment pro- grams | exclud- ing govern- ment pro- grams 3 | cul- tural exports |
| | dollars | dollars | dollars | dollars | Million dollars | dollars | dollars | dollars |
| Wheat | | 33.4 | 1.8 | 28.7 | 18.6 | 536.7 | 175.3 | 712.0 |
| Wheat flour | 34.8 | 4.0 | 54.7 | 12.0 | 4.0 | 109.5 | 53.3 | 162.8 |
| Corn, except seed | | .9 | .8 | 33.7 | 8.2 | 70.0 | 208.7 | 278.7 |
| Grain sorghums | | 2.3 | | 12.2 | .8 | 25.7 | 84.6 | 110.5 |
| Oats | | | | 7 | | .7 | 31.3 | 32.0 |
| Barley | | 4.1 | | 14.4 | 5.4 | 53.8 | 66.4 | 120.2 |
| Corn meal | | 1.1 | 12.5 | | | 13.6 | 1.0 | 14.6 |
| Rice, milled | | 6.4 | 11.5 | 2.2 | .9 | 73.4 | 62.8 | 136.2 |
| Cotton | 88.8 | 1.4 | | 12.7 | 53.0 | 155.9 | 669.8 | 825.7 |
| Tobacco, unmanufactured | | | ****** | | 18.4 | 68.7 | 273.2 | 341.9 |
| Soybeans | | | | 3.2 | 21.3 | 24.5 | 278.0 | 302.5 |
| Flaxseed | | | | | .1 | .1 | 26.8 | 26.9 |
| Tallow, edible and inedible | | | | | 8.7 | 8.7 | 100.5 | 109.2 |
| Soybean oil | 65.3 | | | | 7.2 | 72.5 | 36.5 | 109.0 |
| Cottonseed oil | 18.6 | | | | 1.5 | 20.1 | 48.8 | 68.9 |
| Oilcake and meal | | | | ******* | 3.8 | 3.8 | 53.2 | 57.0 |
| Essential oils | | | | | .1 | 1 | 11.9 | 12.0 |
| Milk, evaporated and condensed | .2 | | | ****** | 9.9 | 10.1 | 14.3 | 24.4 |
| Milk, whole dried | | | | | .1 | 1 | 16.7 | 16.8 |
| Milk, nonfat dried | 1.2 | 11.7 | 22.5 | 3.6 | 1.7 | 40.7 | 10.4 | 51.1 |
| Cheese | | | | | | 3.7 | 2.2 | 5.9 |
| Butter | | | | 6.0 | .1 | 6.1 | 3.7 | 9.8 |
| Infants' and dietetic foods | | | | | .4 | .4 | 10.6 | 11.0 |
| Eggs in the shell | | | | | .9 | .9 | 11.1 | 12.0 |
| Poultry, fresh or frozen Hides and skins | .3 | | | | | .3 | 36.9 | 37.2 |
| Hides and skins | | | | | 1.3 | 1.3 | 68.0 | 69.3 |
| Beans, dry edible, except seed | | | | | | 1.7 | 28.1 38.1 | 29.8 38.4 |
| Fruits and juices, fresh, frozen, and | | | | | | .7 | 209.6 | 210.3 |
| Other agricultural commodities | | | | | | | 591.2 | 591.2 |
| Total agricultural exports | 815.1 | 65.3 | 103.8 | 152.7 | 167.2 | 1,304.1 | 3,223.0 | 4,527.1 |

¹ Foreign donations are authorized under Sec. 416 of the Agricultural Act of 1949 and Sec. 302, Title III, P. L.

Economic Research Service.

Table 816.—Agricultural exports: Value of exports under specified government-financed programs, exports excluding specified government-financed programs, and total exports,

July 1960-June 1961

| | 0st 772 | Public | Law 480 | | Public Law | | Agri- | 6 6 |
|--|--|--|-----------------------------------|------------------------|---|-------------------------------|---|----------------------------------|
| 111 L.C.A. 1986- unni Potal | | Title II, | | e III | 665, I.C.A. foreign | Total speci- fied | cul- tural exports | |
| design of the Commodity control of the control of t | sales for foreign cur- rency | famine and other emer- gency relief | Foreign dona- tions i | Barter ² | rency sales and eco- nomic ald | ment pro- grams | exclud- ing govern- ment pro- grams ³ | cul- tural exports |
| Wheat flour | dollars 500.7 | Million dollars 85.9 23.3 | Million dollars 2.8 59.9 | dollars 43.7 5.9 | Million dollars 55.6 3.4 | 688.7 130.2 | Million dollars 278.6 52.8 | 967.3 183.0 |
| Rye Corn, except seed Grain sorghums Oats | 22.9 10.9 | 6.8 2.8 | .6 | 1.6 25.2 6.8 | 5.2 .1 | 1.6 60.7 20.6 | 6.9 264.2 76.3 19.0 | 8.5 324.9 96.9 19.4 |
| Barley | 25.2 | 15.5 .7 | 16.3 | 6.7 | 15.0 | 62.4 17.0 | 26.1 .2 12.9 | 88.5 17.2 13.0 |
| Rice, milled | 170.7 29.5 | | 15.2 | 26.4 | 42.5 16.5 18.6 | 80.2 229.5 72.4 18.6 | 52.3 707.7 312.0 325.2 | 132.5 937.2 384.4 343.8 |
| Flaxseed Tallow, edible and inedible Soybean oil Cottonseed oil | | | | | 7.5 | 7.5 60.8 | 21.1 93.2 35.8 | 21.2 100.7 96.6 |
| Cottonseed oil. Linseed oil. Oilcake and meal. Feeds and fodders, excludes oilcake and | | | | | 2.1 (4) 1.2 | 19.0 (4) 1.2 | 30.4 3.1 43.7 | 49.4 3.1 44.9 |
| meal | | | | | (1) 11.7 | (*) 11.7 | 30.8 17.4 10.4 | 30.8 29.1 10.6 |
| Milk, whole dried | | | | | .6 | 52.9 | 13.8 .2 11.8 53.1 | 66.7 .3 12.4 53.5 |
| Poultry, fresh or frozen. Hides and skins. Dried fruit Fruits and juices, fresh, frozen, and | .1 | | | 1 | | 3.2 | 79.6 42.2 | 82.8 42.3 |
| canned | 1.2 | | | | (4) | 1.2 | 208.7 .5 572.3 | 209.9 .5 572.3 |
| Total agricultural exports | 932.2 | 146.2 | 145.0 | 131.9 | 186.1 | 1,541.4 | 3,402.3 | 4,943.7 |

Economic Research Service.

Tabl

Arger Austr Brazi Burm China Colon Ecuae Finla Franc Greec Icelan India Indon srael Italy. Kores Pakis Peru. Polan Spain

Turke Urugi

Austr Burm Ceylo Chile Chine Colon Ecuae Franc Greec Icelar India Indor

Iran. Israel Korea Pakis Peru. Polan Spain Turk Unite

Eco

¹ Foreign donations are authorized under Sec. 416 of the Agricultural Act of 1949 and Sec. 302, Title III, PL 480

² The barter program is authorized under the Charter Act of the Commodity Credit Corporation; Sec. 303,

Title III, PL 480; and other legislation.

³ "Agricultural exports excluding government programs" (sales for dollars) include, in addition to unassisted commercial transactions, shipments of some commodities with governmental assistance in the form of (1) extension of credit for relatively short periods, (2) sales of Government-owned commodities at less than domestic market prices, and (3) export payments in cash or in kind.

⁴ Less than \$50,000.

Table 817.—Agricultural exports for foreign currencies: Market value of agricultural shipments under Title I of Public Law 480, July 1, 1958 to June 30, 1960

[July 1, 1959 to June 30, 1960]

| | Wheat and flour | Feed- grains | Rice | Cotton | Tobacco | Vege- table oils | Dairy products | Other | Total |
|---|--|---|---|--|---|---|-------------------|------------------------------------|--|
| Argentina | 1,000 dollars | 1,000 dollars | 1,000 dollars 324 | 1,000 dollars | 1,000 dollars | 1,000 dollars 903 | 1,000 dollars | 1,000 dollars | 1,000 dollari |
| Austria | ****** | 491 | | 488 | | | | | 1,2 |
| Brazil Burma | 50,769 | | | | 159 | | | | 50,9 |
| Cawlon | 2,540 | | | 13,749 | 366 | | | | 14,1 |
| Ceylon China, Taiwan Colombia | 13,133 | | 4,973 | | 2,466 | 700 | 72 | | 7,5 16,3 |
| Colombia | 4,765 | | | | 200 | 4,631 | 12 | | 9,5 |
| Scuador | 454 | | | | 2.00 | 2,001 | | | 4 |
| inland | | | | 1,074 | 2,249 | | | 355 | 3.6 |
| rance | | | | | 1,264 | | | | 1.2 |
| celand | 548 | 3,793 407 | 34 | 398 | 475 | 76 | 165 | | 3,9 |
| ndia | 197 600 | 4.567 | 19,568 | 38 900 | 483 | 10 | | 297 | 2,2 |
| ndonesia | 5,730 | 7,4 | 17,505 | 38,909 10,200 | 171 | | | | 33,6 |
| srael | 8,978 | 14,747 | 403 | 407 | f.uu. Di | 2,583 | 319 | | 27,4 |
| taly Corea, South Pakistan | | 396 | | | 3,300 | | | 4 | 27,4 3,7 |
| orea, south | 16,024 | 498 | 0.007 | 7,372 1,344 | | | | | 23.8 |
| eru | 55,526 1,647 | | 2,227 2,197 | 1,344 | | 3,357 846 | 129 | | 62,5 |
| oland | 41,100 | 21,081 | 2,101 | 9,276 | | 4,889 | 789 | | 77,1 |
| pain | | 4,997 | | | 5,530 | 33,676 | | 885 | 45,0 |
| hailand | | | | | | | 32 | | |
| urkey nited Arab Republic | 19,531 | 1,307 | | | | 26,399 | | | 47,2 |
| | 57,306 12,633 | 7,956 7,208 | 5,290 | | 8,994 4,500 | 5,042 | | 262 | 84,8 |
| mied Arab Republic | | 1 7.208 | | 4,227 1,106 | 4,500 | | | | 28,5 |
| ruguay | 12,000 | ., | | | | | | | 2,1 |
| ruguay | | | | 1,100 | 903 | 5 578 | | 440 | 21 (|
| ruguay | 15,049 | | | | | 5,578 | | 440 | 21,0 |
| ruguay-eitnam. 'ugoslavia Total | 15,049 493,333 | 67,448 | 52,521 | 88, 550 | 31,120 960 to Jun | 88,675 | 1,506 | 2,243 | 21,0 825,3 |
| ruguay- eleitnam rugoslavia Total Distria Distria Distria | 15,049 493,333 50,641 | | 52, 521 | 88,550 July 1, 1 | 31,120 | 88,675 | 1,506 | | 21,0 825,3 50,6 |
| ruguay - eietnam - 'ugoslavia Totalustriau | 15,049 493,333 50,641 | | 52, 521 | 88,550 July 1, 1 18 | 31,120 960 to Jun 589 | 88,675 | 1,506 | | 21,0 825,3 50,6 |
| ruguay - eietnam - 'ugoslavia Totalustriau | 15,049 493,333 50,641 3,786 2,002 13,325 | 67,448 | 52,521 | 88, 550 July 1, 1 | 31,120 960 to Jun 589 776 1,482 | 88,675 e 30, 1961 | | | 21,0 825,3 50,6 8 3,1 8,4 |
| ruguay- eitham 'ugoslavia Total. ustria | 15,049 493,333 | 67,448 | 52,521 | 88,550 July 1, 19 18 223 4,922 2,301 | 31,120 960 to Jun 589 | 88,675 e 30, 1961 | 1,506 | | 50,4 3,7 8,7 6,1 |
| ruguay- eietnam 'ugoslavia Total razil urma eyjon hlie hina, Taiwan olombis cuador | 15,049 493,333 50,641 3,786 2,002 13,325 | 67,448 | 52,521 | 88, 550 July 1, 1 18 223 4, 922 2, 301 366 | 31,120 960 to Jun 589 776 1,482 580 | 88,675 e 30, 1961 | | 2,243 | 50,6 3,3,6,6,5 17,6,5 |
| ruguay- eitham 'ugoslavia Total Ustria | 15,049 493,333 50,641 3,786 2,002 13,325 | 67,448 | 52,521 | 88,550 July 1, 19 18 223 4,922 2,301 | 31,120 960 to Jun 589 776 1,482 580 2,391 | 88,675 e 30, 1961 | | | 50,6 825,3 50,6 8,4 17,4 6,2 1,6 |
| ustria | 15,049 493,333 50,641 3,786 2,002 13,325 3,085 | 67,448 746 1,290 | | 88, 550 July 1, 1 18 223 4, 922 2, 301 366 | 31, 120 960 to Jun 589 776 1, 482 580 2, 391 2, 489 | 88,675 e 30, 1961 | | 2,243 | 50,6 825,3 50,6 3,7 8,4 6,2 1,6 4,1 2,4 |
| rugusy- eietnam 'ugoslavia | 15,049 493,333 50,641 3,786 2,002 13,325 3,085 2,446 446 | 746 1,290 7,306 571 | | 88,550 July 1, 1: 18 223 4,922 2,301 306 1,754 | 31, 120 960 to Jun 589 776 1, 482 580 2, 391 2, 489 | 88,675 e 30, 1961 338 1,219 684 4,077 79 | | 2,243 | 50,6 825,3 50,6 3,7 8,4 6,2 1,6 4,1 2,4 |
| ustria | 15,049 493,333 50,641 3,786 2,002 13,325 3,085 | 746 1,290 | 24 31,415 | 88,550 July 1, 1: 18 223 4,922 2,301 366 1,754 | 31,120 960 to Jun 589 776 1,482 580 2,391 2,489 540 2,000 | 88,675 e 30, 1961 | | 2,243 | 50,6 3,3,5 17,6,6 1,6 4,1 2,6 |
| ruguay eietnam 'ugoslavia Total Ustria | 15,049 493,333 50,641 3,786 2,002 13,325 3,085 2,446 441 188,247 | 746 1,290 7,306 571 | 52,521 52,521 24,31,415 12,504 | 88,550 July 1, 1: 18 223 4,922 2,301 306 1,754 | 31,120 960 to Jun 589 776 1,482 580 2,391 | 88,675 e 30, 1961 338 1,219 684 4,077 79 828 | | 2,243 | 50,6 3,3,5 17,6,6 1,6 4,1 2,6 |
| ustria | 15,049 493,333 50,641 3,786 2,002 13,325 3,085 2,446 441 188,247 | 748 1,290 7,306 571 6,672 | 24 31,415 12,504 | 18 223 4,922 2,301 306 1,754 60,026 15,166 | 31, 120 960 to Jun 589 776 1, 482 580 2, 391 2, 489 540 2, 000 1, 703 | 88,675 e 30, 1961 338 1,219 684 4,077 79 828 | 50 | 2,243 | 21, 825, 3 825, 3 3, 8, 17, 6 6, 1, 1, 2, 1, 1, 2, 1, 1, 2, 1, 1, 2, 1, 1, 2, 1, 1, 2, 1, 1, 2, 1, 1, 2, 1, 1, 2, 1, 1, 2, 1, 1, 1, 2, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, |
| ustria rasila dia ana rasel rores south | 15,049 493,333 50,641 3,786 2,002 13,325 3,085 2,446 188,247 15,473 6,354 15,384 | 746 1,290 7,306 571 | 31,415 12,504 | 88,550 July 1, 1: 18 223 4,922 2,301 366 1,754 60,026 15,166 | 31, 120 960 to Jun 589 776 1, 482 2, 391 2, 489 2, 489 2, 000 1, 703 | 88,675 e 30, 1961 | 59 | 2,243 | 21, 825, 3 825, 3 3, 8, 17, 6 6, 1, 1, 2, 1, 1, 2, 1, 1, 2, 1, 1, 2, 1, 1, 2, 1, 1, 2, 1, 1, 2, 1, 1, 2, 1, 1, 2, 1, 1, 2, 1, 1, 1, 2, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, |
| ruguay eleitnam 'ugoslavia | 15,049 493,333 50,641 3,786 2,002 13,325 3,085 2,446 188,247 15,473 6,354 15,384 | 746 1,290 7,306 571 6,672 | 24 31,415 12,504 | 88,550 July 1, 19 18 223 4,922 2,301 366 1,754 60,026 15,166 720 | 31, 120 960 to Jun 589 776 1, 482 580 2, 391 2, 489 540 2, 000 1, 703 | 88,675 e 30, 1961 338 1,219 684 4,077 79 828 | 50 | 2,243 | 21,6 825,3 50,6 3,8 8,7,6 6,2 17,4 1,2 13,6 1,2 289,1 29,4 16,2 27,4 80,5 |
| rugusy- eieitam Total Total .ustria .rasil .uurna eylon .blina, Taiwan .olombis .cuador .inland .ranee .eeand .dia .doinesis .an .ssel .ores, South .akistan | 15,049 493,333 50,641 3,786 2,002 13,325 3,085 2,446 411 188,247 15,473 6,354 15,388 60,441 898 | 748 1,290 7,306 571 6,672 9,000 2,008 | 31,415 12,504 | 88,550 July 1, 1: 18 223 4,922 2,301 366 1,754 60,026 15,166 720 9,438 1,576 | 31, 120 960 to Jun 589 776 1, 482 580 2, 391 2, 489 2, 000 1, 703 200 | 88,675 e 30, 1961 | 70 | 2,243 | 21,6 825,3 50,6 3,1 8,4 6,2 1,6 4,1 2,4 13,8 29,4 16,3 29,4 16,3 27,4 |
| ruguay - eitham - 'ugoslavia - Total - "ustria rasil | 15,049 493,333 50,641 3,786 2,002 13,325 3,085 2,446 411 188,247 15,473 6,354 15,388 60,441 5,089 71,081 | 748 1,290 7,306 571 6,672 9,000 2,008 | 31,415 12,504 | 88,550 July 1, 1: 18 223 4,922 2,301 386 1,754 60,026 720 9,438 1,576 31,020 | 31, 120 960 to Jun 589 776 1, 482 580 2, 391 2, 489 2, 000 1, 703 200 | 88,675 e 30, 1961 | 59 | 2,243 | 21,0 825,3 50,0 3,3 8,4 17,- 6,1 1,1 2,4 1,1 2,8 1,1 2,1 2,1 2,1 1,1 2,1 1,1 1,1 1,1 1,1 |
| ruguay eleitam 'ugoslavia Total Total ustria | 15,049 493,333 50,641 3,786 2,002 13,325 3,085 2,446 411,88,247 15,473 6,354 15,385 60,441 60,841 71,081 27,270 | 746 1,290 7,306 6,672 9,000 2,008 21,339 6,680 | 24 31,415 12,594 577 | 88,550 July 1, 1: 18 223 4,922 2,301 366 1,754 60,026 15,166 720 9,438 1,576 | 31, 120 960 to Jun 589 776 1, 482 2, 391 2, 489 2, 489 2, 000 1, 703 | 88,675 e 30, 1961 | 70 | 2,243 | 21,0 825,3 50,6 3,3 3,5 17,4 11,6 2,4 13,8 11,7 12,9 11,0 11,0 11,0 11,0 11,0 11,0 11,0 11 |
| ruguay- cicitam Total Total | 15,049 493,333 50,641 3,786 2,002 13,325 3,085 2,446 188,247 15,473 6,354 15,388 60,441 89,71,081 27,270 65,013 | 748 1,290 7,306 571 6,672 9,000 2,008 | 31,415 12,504 | 88,550 July 1, 1: 18 223 4,922 2,301 306 1,754 60,026 15,166 60,026 1,576 31,020 22,408 | 31, 120 980 to Jun 589 776 1, 482 580 2, 391 2, 489 2, 000 1, 703 200 1, 580 1, 434 3, 589 6, 582 | 88,675 e 30, 1961 | 70 | 2,243 | 21,0 825,3 50,6 8 3,7 4,1 6,2 1,7,2 13,8 1,7,2 29,4 16,3 27,4 89,8 89,8 134,7 2,7 4,8 13,8 13,8 13,8 13,8 13,8 13,8 13,8 13 |
| rugusy- eietnam 'ugoslavia Total "ustria | 15,049 493,333 50,641 3,786 2,002 13,325 3,085 2,446 188,247 15,473 6,354 15,388 60,441 89,71,081 27,270 65,013 | 746 1,290 7,306 6,672 9,000 2,008 21,339 6,680 | 24 31,415 12,594 577 | 88,550 July 1, 1: 18 223 4,922 2,301 306 1,754 60,026 15,166 60,026 1,576 31,020 22,408 | 31, 120 960 to Jun 589 776 1, 482 580 2, 391 2, 489 2, 000 1, 703 200 | 88,675 e 30, 1961 | 70 440 | 2,243 2,243 34 116 371 | 21, 6 825, 3 50, 4 3, 8, 4, 17, 6 1, 17, 6 1, 18, 18, 18, 18, 18, 18, 18, 18, 18, 1 |
| ruguay- eitham 'ugoslavia Total. Ustria- razil. uurna eyion bile hina, Taiwan olombia- cuador- inland rance. reece. eeland adonesia an razel. ores, South akistan eru. oland pain urkey pain pain pain pain pain pain pain pain | 15,049 493,333 50,641 3,786 2,002 13,325 3,085 2,446 411,88,247 15,473 6,354 15,385 60,441 60,841 71,081 27,270 | 746 1,290 7,306 6,672 9,000 2,008 21,339 6,680 | 24 31,415 12,594 577 | 88,550 July 1, 1: 18 223 4,922 2,301 386 1,754 60,026 720 9,438 1,576 31,020 | 31, 120 980 to Jun 589 776 1, 482 580 2, 391 2, 489 2, 000 1, 703 200 1, 580 1, 434 3, 589 6, 582 | 88,675 e 30, 1961 | 70 | 2,243 | 21,4 825,3 50,4 3, 3, 8, 17,- 6, 1, 1, 2, 13, 1, 2, 19,5 29, 19,5 29, 19,5 19,5 19,5 19,5 19,5 19,5 19,5 19 |

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Table 818.-U.S. agricultural exports: Value by country of destintion, average 1950-54, annual 1959 and 1960

| Country | Aver- age 1950-54 | 1959 | 1960 | Country | Aver- age 1950-54 | 1959 | 1960 |
|-----------------------------|-------------------------|-------|---------|--|-------------------------|---------|---------|
| | | | Million | | | Million | |
| Tratta & Triandom | dollars | | | 0-1413 | | | |
| United Kingdom | | | | Switzerland | | | |
| Japan | 396.4 270.2 | 334.1 | | Sweden | 28.2 | | |
| Canada | 270.2 | | | Hong Kong | | | |
| India | 160.9 | 209.1 | 425.2 | Brazil | 39.2 | | |
| Germany, West | 297.5 | 305.2 | | Turkey | 3.5 | | |
| Netherlands | | 318.6 | | Yugoslavia | 59.8 | | |
| Italy | 150.5 | 116.7 | 159.1 | Australia | 24.1 | 25.2 | |
| Belgium | 111.2 | | | Norway | | | |
| Poland | 1.0 | 60.7 | 113.1 | Austria | 50.2 | | |
| France | 128.0 | 62.5 | 128.2 | Colombia | 25.9 | | |
| Spain | 46.8 | 89.9 | 131.1 | Indonesia | 21.3 | | 23.6 |
| Egypt, United Arab Republic | 22.2 | 77.4 | | Uruguay | 2.5 | | |
| Pakistan | 20.0 | 56.5 | 99.0 | Syria, United Arab Republic | | | 22.9 |
| Venezuela | 70.4 | 89.3 | 92.2 | Vietnam | (1) | 20.3 | 22.0 |
| Cuba | 146.3 | 132.3 | 88.6 | Chile | 14.3 | 10.5 | |
| Korea, South | 44.2 | 59.7 | 71.5 | Ireland | 29.0 | | |
| Philippines | 54.5 | 50.4 | 65.3 | Peru | 12.0 | 18.0 | |
| China, Taiwan | 29.0 | 53.6 | 58.4 | Union of South Africa | | 16.0 | 17.4 |
| Israel | 32.6 | 55.2 | 56.6 | Other | 241.1 | 307.9 | 339.2 |
| Mexico | 81.1 | 61.5 | 55.9 | STEEL TO STEEL STE | - | | |
| Denmark | 22.9 | 63.3 | 55.4 | Total | 3,245.3 | 3.949.3 | 4.824.2 |

¹ Not separately classified before 1958.

Economic Research Service. Compiled from reports of the U.S. Department of Commerce.

Table 819 .- World crops: Production of fruits and miscellaneous crops, average 1950-54, annual 1957-60 1

| Crop | Unit | A verage 1950-54 | 1957 | 1958 | 1959 | 1960 |
|--|---------------|---------------------|-----------|-----------|-----------|-----------|
| | | Millions | Millions | Millions | Millions | Millions |
| Apples | | 594 | 396 | 825 | 556 | 809 |
| Pears | | 163 | 112 | 208 | 147 | 201 |
| Grapes | Ton | 40.5 | 36.5 | 46.4 | 47.5 | |
| Oranges | Box 2 | 325 | 340 | 381 | 389 | 374 |
| Grapefruit | do | 47.2 | 45.5 | 49.4 | 48.0 | 48. |
| Lemons | do | 30.6 | 37.7 | 41.4 | 41.3 | 35.6 |
| Cacao beans | Pound. | 1,658 | 1,747 | 1,983 | 2,233 | 2,530 |
| Coffee | _ 132 lb. bag | 41.0 | 55.0 | 61.6 | 78.4 | 64.1 |
| rea | - Pound | 1,302 | 1,573 | 1,914 | 1,978 | 2,046 |
| Hops | do | 144 | 147 | 179 | 181 | 175 |
| THE PART OF THE PARTY OF THE PA | (33) | Thousands | Thousands | Thousands | Thousands | Thousands |
| Prunes | . Ton | 199 | 209 | 143 | 220 | 165 |
| Raisins and currents | do | 479 | 580 | 599 | 685 | 566 |
| Almonds, shelled | do | 102 | 121 | 66 | 143 | 77 |
| Filberts, unshelled | do | 125 | 156 | 169 | 164 | 135 |
| Walnuts, unshelled • | do | 140 | 120 | 175 | 129 | 157 |
| Castor beans | | 498 | 580 | 547 | 552 | 617 |
| Rapeseed | do | 3,294 | 3,991 | 3,050 | 3,888 | 4,008 |
| lesame seed | do | 1,947 | 1,439 | 1,695 | 1,661 | 1,590 |
| Sunflower seed | do | 4,262 | 4,982 | 7,241 | 5,426 | 6,856 |
| | 100.8 | Millions | Millions | Millions | Millions | Millions |
| baca 1 | Pound | 280 | 283 | 212 | 244 | 230 |
| Henequen * | do | 254 | 295 | 298 | 314 | 335 |
| ute 3 | | 3,885 | 4.200 | 4.628 | 4.114 | 4.338 |
| Sisal s | | 816 | 1,173 | 1,233 | 1,316 | 1,332 |

Unless otherwise indicated, the years shown refer to years of harvest in the Northern Hemisphere countries.
 Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follows; thus, the crops harvested in the Northern Hemisphere in 1959 are combined with Southern Hemisphere harvests which begin late in 1969 and end in the first half of 1960.
 Foreign production in equivalent boxes; oranges 70 pounds; grapefruit 80; lemons 76.
 Year beginning January 1.
 Eight leading countries.

Fóreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 820,--World crops: Acreage and production of principal crops average 1950-54, annual 1957-60

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.7.6

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| | | Acr | Acreage harvested | 1 P6 | | | | | Production ! | | 12. |
|---|------------------------------|---|--------------------------------------|--|--------------------------------|-------------------------------------|---|---|---|---|---------------------------------------|
| Crop | A verage 1950-54 | 1961 | 1958 | 1959 | 1960 | Unit | A verage 1950 -54 | 1961 | 1958 | 1989 | 1960 |
| Whest | Million acres 447 | Million acres 501 79 | Million acres 504 78 | Million acres 496 77 | Million acres 480 72 | Bushel | Millions 6,975 1,456 | Afillions 7,885 1,410 | Millions 8,695 1,465 | Millions 8,145 1,440 | Millions 8, 180 1, 300 |
| Bread grains (sub-total) | 587 | 980 | 583 | 573 | 199 | | | | | | |
| Rite Barley Osta Com | 25.05.22 | 270 137 118 231 | 281 135 117 247 | 261 261 261 261 261 261 | 293 111 268 | Bushel | 3, 949 2, 700 4, 160 5, 660 | 4,277 3,180 4,000 6,570 | 4,875 4,260 7,410 | 25.85 20.25.7. 20.26.7. | 5,037 4,000 8,200 |
| Feed grains (sub-total) | 476 | 486 | 480 | 808 | 514 | Ton | 290 | 324 | 355 | 347 | 375 |
| Jotton | 82.5 | 79.8 | 78.4 | 80.8 | 80.6 | Bale. | 38.9 | 20.6 | 44.5 | 46.6 | 22.0 |
| Tobacco I Beet sugar, centrifugal Cane, sugar, centrifugal | 11.1 | 13.6 | 15.2 | 16.1 | 17.2 | Pound Ton do. | 7,811 | 8,600 20,5 28,7 | 8,26 8,18 1.31 | 8,48 22.6 82.0 | 8.85 8.1.18 |
| Sugar, centrifugal, all | | | | | | ор | 89.1 | 49.2 | 54.4 | 53.6 | 60.0 |
| Sugar, non-centrifugal | | | | | | ор | 6.1 | 7.4 | 7.9 | 7.6 | 7.9 |
| Potatoes ' Dry edible bears ' Dry peas ' Flaxsed ' Boybeaus Peanuts | 26.4 13.5 17.3 20.3 | 26.3 12.2 27.8 37.8 38.5 5.5 | 26.0 11.1 18.7 28.7 38.7 | 28.0 15.1 18.4 37.7 | 88.50.20 7.00.20 7.00.20 | 100 lb. bag. do Bushel Ton | 3,295.4 73.5 112.6 110.6 11.6 | 8,553.0 84.6 12.7 123 861 14.0 | 8,373.8 88.3 14.4 131 1,006 15.3 | 8,342.1 86.2 13.5 121 960 13.7 | 3,567.7 1120 128 978 14.8 |
| Total area shown. | 1,507.8 | 1,589.9 | 1,617.8 | 1,628.8 | 1,629.2 | Marie Control | | | 0,1 | | 11- |

I Unbee otherwise indicated, the years shown refer to years of harvest in the Northern Hemisphee countries. Harvests of Northern Hemisphee countries are combined with those of the Southern Hemisphee which Immediately follow thus, the crops harvested in the Northern Hemisphee in 1696 are combined with Southern Hemisphee in 1696 are combined with Southern Hemisphee harvested which begin late in 1696 and end in the first half of 1660.

Converted by weight and feeding value.

Converted by weight and feeding value.

**Year beginning Sanuary 1.

427 countries; North America, Europe excluding U.S.S.R. and Japan. 428 countries. Excludes Mainland China, which is the world's largest producer.

Foreign Agricultural Service. Propared or estimated on the basis of official statistics of foreign governments, other foreign source materials, proprix of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 821.-Precipitation (inches): Monthly and annual by States, 1960

| State and area | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
|--|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|----------------|
| Maine: Northern | | 1 2 3 3 | 12.15 | 9 10 | 99 | | rtus. | 20.20 | | an E | | | |
| Northern | 3.05 | 4.40 | 2.16 | 3.01 | 3.21 | 4.40 | 4.14 | 1.85 | 2.95 | 4.10 | 2.97 | 4.05 | 40.29 |
| Southern Interior | 3.38 | 6.01 7.36 | 2.39 3.18 | 3.30 | 5.90 6.62 | 3.18 | 4.45 3.56 | 1.51 | 4.55 | 3.86 | 3.76 4.05 | 4.10 | 46.39 |
| Coastal New Hampshire: | 0.01 | 1.00 | 0.10 | 00 | 0.02 | | 0.00 | | | 0.20 | 2.00 | | |
| Northern | 2.46 | 3.76 | 2.11 | 3.51 | 4.14 | 4.38 | 4.18 | 1.43 | 5.08 | 4.17 | 2.51 | 2.06 | 39.79 |
| Southern | 2.93 | 4.25 | 2.70 | 4.64 | 4.72 | 3.36 | 4.45 | 2.24 | 7.33 | 3.29 | 2.99 | 2.48 | 45.40 |
| Vermont: Northeastern | 2.22 | 2.77 | 1.54 | 3.66 | 3.04 | 4.20 | 3.32 | 1.99 | 4.08 | 3.97 | 2.26 | 1.28 | 34.33 |
| Western | 2.70 | 2.42 | 2.12 | 4.69 | 3.37 | 3.69 | 4.54 | 1.55 | 5.44 | 3.94 | 1.88 | .94 | 37.28 |
| WesternSoutheastern | 3.15 | 4.46 | 2.35 | 5.74 | 4.23 | 4.43 | 5.26 | 2.83 | 7.31 | 2.55 | 2.90 | 1.93 | 47.14 |
| Massachusetts: | | 4 51 | 0.94 | 4 00 | 9 95 | 3.82 | | 3.40 | 0 18 | 2.08 | 0 50 | 1.68 | 45.71 |
| WesternCentral | 3.36 | 4.51 | 2.34 3.35 | 4.88 3.93 | 3.35 | 2.94 | 5.56 6.32 | 2.52 | 8.15 6.75 | 2.80 | 2.58 3.13 | 3.41 | 45.71 46.52 |
| Coastal | 3.17 | 5.10 | 2.93 | 3.73 | 3.26 | 2.17 | 4.34 | 1.67 | 5.74 | 2.33 | 2.73 3.40 | 4.95 | 42.12 |
| Coastal Rhode Island | 3.41 | 6.00 | 2.84 | 3.33 | 3.99 | 1.78 | 4.83 | 1.44 | 8.24 | 2.66 | 3.40 | 4.82 | 46.74 |
| Connecticut: | 9 10 | 4 99 | 9 07 | 9.07 | 3.46 | 5.91 | 7.00 | 4 41 | 7 91 | 3.12 | 2.89 | 2.70 | 51.35 |
| Northwestern | 3.18 | 4.33 5.08 | 3.07 | 3.97 | 3.59 | 2.24 | 7.55 | 2.47 | 7.31 7.76 | 2.38 | 3.35 | 3.04 | 47.23 |
| Central | 3.33 | 4.83 | 3.11 2.77 | 2.89 | 3.59 | 1.64 | 6.28 | 1.87 | 7.66 | 2.38 2.78 | 3.35 3.22 | 3.46 | 43.41 |
| New YOLK: | | " E 22." | 1 | | 1000 | 1000 | ALE I | (E.S.) | | 1 | | 12.3 | |
| Western Plateau | 2.74 | 3.88 | 1.36 | 2.35 | 4.57 | 3.61 | 1.93 | 2.46 | 1.53 | 2.10 | 1.47 | 1.36 | 29.36 |
| Northeastern | 2.98 2.86 | 4.29 3.66 | 1.50 | 3.55 | 3.19 4.01 | 3.78 4.96 | 2.54 4.78 | 1.67 3.74 | 3.15 6.72 | 3.48 2.18 | 2.18 1.82 | 1.50 | 33.81 42.24 |
| SoutheasternCoastal | 3.14 | 5.26 | 3.23 | 3.01 | 3.38 | 1.48 | 7.96 | 4.92 | 8.03 | 2.18 | 2.96 | 3.63 | 49.77 |
| New Jersey: | 0 | | - | | 1 1000 | 1 | | | | | - | 100 | |
| New Jersey: Northern | 3.29 | 4.24 | 2.36 | 3.72 | 4.22 | 2.35 | 7.92 | 5.92 | 7.17 | 2.10 | 2.31 | 2.86 | 48.46 |
| Southern | 9.10 | 4.58 | 2.38 2.76 | 2.61 | 3.56 | 1.76 | 7.17 | 3.77 | 8.29 | 2.47 | 2.21 | 3.09 | 45.00 42.97 |
| Coastal | 2.98 | 4.52 | 2.10 | 2.23 | 2.47 | 1.84 | 6,59 | 5.26 | 6.25 | 2.00 | 1.86 | 3.63 | 42.91 |
| Pennsylvania: Northeastern Southeastern | 2.79 | 3.49 | 1.91 | 3.77 | 5.48 | 5.27 | 4.59 | 3.83 | 6.85 | 1.59 | 1.57 | 1.32 | 42.48 |
| Southeastern | 2.70 | 3.64 | 2.22 | 3.29 | 6.26 | 3.59 | 5.14 | 3.93 | 6.71 | 1.51 | 2.05 | 1.96 | 43.00 |
| WesternOhioIndiana | 2.92 | 3.49 | 1.97 | 1.74 | 6.60 | 3.57 | 4.46 | 2.67 | 1.28 | 1.62 | 1.97 | 1.68 | 35.58 30.11 |
| Indiana | 2.78 | 2.86 3.14 | 1.47 | 1.53 | 4.44 | 6.05 | 3.91 | 3.24 3.12 | 1.60 | 1.95 | 2.04 2.37 | 1.69 | 33.97 |
| Himois | 2.30 | 2.27 | 2.18 | 3.50 | 4.59 | 5.59 | 2.98 | 2.92 | 1.89 | 2.61 | 2.17 | 1.58 | 34.64 |
| Michigan Wisconsin | 2.32 | 1.99 | 1.23 | 3.52 | 4.45 | 3.89 | 3.25 | 3.02 | 2.52 | 1.93 | 2.75 | .85 | 31.72 |
| Wisconsin | 1.34 | .73 | .65 | 3.71 | 5.88 | 3.91 | 3.18 | 5.71 | 3.90 | 2.35 | 1.92 | .44 | 33.72 24.24 |
| Town | 90.0 | 1.17 | 1.57 | 3.01 3.28 | 3.79 5.92 | 3.64 | 2.54 2.76 | 4.33 5.36 | 2.43 3.48 | 1.15 2.18 | .88 | .65 | 33.94 |
| Iowa- Missouri- North Dakota- South Dakota- | 1.73 | 1.79 | 2.16 | 3.55 | 5.03 | 3.89 | 3.62 | 2.98 | 1.49 | 3.91 | 1.98 | 2.41 | 34.54 |
| North Dakota | .49 | .18 | .39 | 1.07 | 3.11 | 2.72 | 1.46 | 3.45 | .48 | .49 | .38 | . 59 | 14.81 |
| South Dakota | .49 | .64 | .76 | 2.06 | 3.19 | 3.45 | 1.17 | 3.55 | 1.35 | .38 | .71 | .74 | 18.49 |
| Nebraska | 1.20 | 1.31 2.12 | 1.23 | 2.43 | 4.43 3.10 | 4.14 | 1.93 | 2.98 | 1.55 | .82 3.27 | .51 | 1.25 | 22.96 27.63 |
| Kansas Delaware: | 1.42 | 2.12 | 1.40 | 4.44 | 3.10 | 1.00 | 2.40 | 0.10 | 2.20 | 0.21 | .00 | 1.20 | 21.00 |
| Northern | 2.88 | 4.05 | 1.54 | 3.42 | 5.34 | 1.42 | 6.47 | 4.75 | 8.73 | 2.80 | 1.87 | 2.52 | 45.79 |
| Southern | 2.49 | 4.33 | 2.25 | 2.23 | 4.25 | 2.51 | 6.54 | 3.59 | 7.75 | 3.80 | 1.76 | 3.09 | 44.59 |
| Maryland: Eastern Shore | 2.56 | 3.84 | 2.36 | 2.56 | 4.89 | 2.03 | 7.49 | 3.33 | 8.58 | 4.28 | 1.93 | 3.29 | 47.14 |
| Central | 2.74 | 3.91 | 2.24 | 3.42 | 6.37 | 2.53 | 5.60 | 4.61 | 6.56 | 2.03 | 1.99 | 2.44 | 44.44 |
| Western | 3.26 | 3.68 | 2.63 | 2.46 | 6.79 | 2.95 | 4.20 | 3.44 | 3.82 | 1.56 | 1.72 | 2.17 | 38.68 |
| Virginia: | | | | | | | | | | | | | |
| Tidewater | 2.96 2.53 | 4.19 | 2.85 | 2.48 | 5.71 | 3.08 | 6.67 | 6.11 | 7.20 | 3.58 | 1.12 1.05 | 2.39 1.98 | 48.34 |
| Piedmont | 2.26 | 5.52 4.86 | 3.79 | 3.36 2.62 | 5.28 4.99 | 1.96 2.96 | 4.22 3.64 | 4.67 | 5.35 3.36 | 2.16 | 1.35 | 1.90 | 41.87 38.00 |
| West Virginia: | | 1.00 | 0.00 | 2.02 | 1.00 | 2.00 | 0.0. | | 0.00 | | 1.00 | 1.00 | |
| | | 3.90 | 3.18 | 2.67 | 5.27 | 3.33 | 3.79 | 4.01 | 4.19 | 2.13 | 1.94 | 2.30 | 39.89 |
| Western North Carolina: | 3.14 | 3.84 | 1.98 | 1.82 | 4.37 | 3.47 | 4.44 | 1.99 | 2.80 | 2.48 | 1.94 | 2.12 | 37.39 |
| North Carolina: | 8 80 | 5.56 | 3.98 | 2.96 | 4.39 | 3.65 | 10.02 | 1.47 | 6.35 | 2.35 | 1.69 | 2.31 | 53.23 |
| Eastern | 4.83 | 6.21 | 5.05 | 3.91 | 3.83 | 3.23 | 4.77 | 4.84 | 3.76 | 2.91 | 1.01 | 1.96 | 46.31 |
| Central Western. South Carolina Georgia | 4.75 | 6.49 | 5.64 | 3.07 | 3.69 | 4.53 | 4.33 | 7.33 | 3.99 | 4.21 | 1.34 | 2.12 | 51.49 |
| South Carolina | 6.17 | 6.12 | 4.88 | 2.88 | 2.32 | 4.23 | 7.94 | 3.77 | 5.53 | 2.50 | 1.16 | 2.06 | 49.56 |
| | | 6.16 | 4.88 6.38 | 4.53 | 2.15 2.80 | 3.97 6.77 | 5.70 | 4.61 6.76 | 5.01 | 1.76 | 1.02 | 1.97 | 47.27 63.63 |
| Florida | 1.95 | 5.12 | 0.35 | 4.39 | 2.80 | 0.11 | 10.40 | 0.70 | 12.10 | 2.02 | 1.02 | 1.10 | 00.00 |
| Kentucky: Western Central Bluegrass | 2.88 | 2.86 | 3.06 | 3.12 | 3.55 | 5.89 | 2.44 | 2.07 | 1.94 | 1.98 | 3.93 | 3.72 | 37.44 |
| Central | 2.70 | 4.34 | 3.43 | 1.67 | 3.14 | 7.98 | 2.08 | 2.75 | 3.56 | 1.79 | 4.03 | 3.20 | 40.67 |
| Bluegrass | 2.84 | 4.40 | 3.43 | 1.31 | 3.93 | 7.87 6.67 | 3.76 5.40 | 3.71 | 3.32 | 2.39 | 2.93 | 1.89 | 40.36 |
| Tennesses. | 2.90 | 1.09 | 0.90 | 1.00 | 0.09 | 0.01 | 0.40 | 4.11 | 0.00 | 4.09 | 2.00 | 8,00 | 30.10 |
| Eastern | 3.34 | 3.42 | 4.55 | 2.07 | 2.56 | 4.93 | 4.33 | 4.97 | 3.53 | 4.34 | 2.39 | 3.01 | 43.44 |
| Eastern. Cumberland Plateau. | 3.83 | 4.12 | 5.21 | 2.00 | 3.93 | 5.12 | 4.72 | 4.09 | 6.20 | 3.33 | 3.40 | 3.99 | 49.94 |
| Middle | 3.46 | 4.32 | 5.00 | 2.13 | 3.09 | 6.46 | 2.85 3.06 | 3.14 | 4.13 | 3.38 | 3.18 | 3.42 | 44.56 |
| Middle | 3.35 | 2.56 | 4.17 | 3.42 | 3.91 | 4.27 | 3.06 | 3.61 | 2.67 | 3.44 | 4.09 | 3.86 2.76 | 42.41 |
| Mississippi | 5.60 | 4.40 | 7.02 5.87 | 3.96 | 4.31 | 3.06 | 4.35 2.94 | 5.78 7.26 | 5.42 2.81 | 4.50 | 2.16 2.36 | 4.07 | 51.56 49.39 |
| MississippiArkansas | 3.64 | 3.22 | 3.28 | 2.25 | 6.19 | 5.25 | 3.37 | 3.00 | 3.21 | 3.46 | 2.06 | 5.65 | 45.18 |
| Louisiana | 4.22 | 4.82 | 3.29 | 3.28 | 2.68 | 3.04 | 3.75 | 8.16 | 2.65 | 4.40 | 2.66 | 6.40 | 49.35 |
| Oklahowa | 1.71 | 2.45 | 1.27 | 1.98 | 5.92 | 2.88 | 5.97 | 3.45 | 2.37 | 4.47 | 0.52 | 3.26 | 36.25 |

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Table 821.—Precipitation (inches): Monthly and annual by States, 1960—Continued

| State and area | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
|--|--------------|---------|-------|----------|--------------|--------------|--------------|--------------|-------------------|--------------|-------|--------------|--|
| Texas: | | 1 00 | 0.00 | 0.74 | | | | | 0.40 | | 0.01 | | 01.00 |
| High Plains Low Rolling Plains | 1.11 | 1.03 | 0.62 | 0.74 | 1.23 | 3.81 | 6.64 | 1.74 | 2.49 | 4.54 | 0.01 | 1.33 | 25.29 |
| North Central | 1.69 2.98 | 1.22 | 1.15 | 2.27 | 2.68 2.44 | 3.21 | 4.50 3.46 | 2.08 2.82 | 1.88 | 5.85 4.35 | .08 | 2.66 5.18 | 27.23 |
| Kastern | 4 32 | 1.99 | 2.18 | 2.60 | 1.94 | 2.90 6.88 | 2.89 | 4.34 | 4.28 | 5.49 | 4.45 | 8.74 | 32.90 52.55 |
| Trans-Pecos. Edwards Plateau South Central Upper Coast | 1.09 | .27 | .27 | .30 | .48 | 1.11 | 3.96 | 2.24 | .30 | 1.93 | .39 | 1.42 | 13.76 |
| Edwards Platean | 1.50 | 1.72 | 1.37 | 1.09 | 1.18 | 1.10 | 4.10 | 3.50 | .91 | 5.05 | .95 | 3.34 | 25.90 |
| South Central | 1.58 | 2.60 | 1.58 | 2.70 | 1.54 | 6.34 | 2.19 | 5.26 | 1.47 | 11.84 | 3.13 | 5.26 | 45.49 |
| Unper Coast | 2.12 | 3.87 | 1.50 | 2.10 | .97 | 12.85 | 3.28 | 8.33 | 1.41 | 9.33 | 4.17 | 8.00 | 57.93 |
| Southern | 1.02 | 1.24 | .77 | 1.70 | 1.47 | 2.68 | 3.05 | 4.49 | 1.72 | 5.09 | 2.23 | 3.29 | 28.75 |
| SouthernLower Valley | 68 | 1.24 | .92 | 2.76 | 1.83 | 1.82 | .66 | 4.89 | 1.72 5.23 | 3.92 | 1.35 | 2.71 | 27.96 |
| Montana: | 2.77 | 1 | 11.70 | 2.000 | | | | | 4.00 | | - | | 4.1.4 |
| Western Southwestern North Central | 1.26 | 1.14 | 1.61 | 1.47 | 2.29 | .86 | .19 | 2.21 | .58 | 1.15 | 2.74 | 1.01 | 16.51 |
| Southwestern | . 60 | .71 | .96 | 1.68 | 1.94 | 1.02 | .38 | 2.03 | .51 | . 75 | .81 | . 52 | 11.91 |
| North Central | .49 | .42 | .11 | 1.83 | 1.43 | 1.16 | .37 | 1.80 | .21 | .22 | .42 | .32 | 8.78 |
| Central South Central | . 54 | .48 | .42 | 1.57 | 1.74 | 1.00 | .59 | 2.10 | .41 | .31 | .45 | .39 | 10.00 |
| South Central | .42 | .47 | .60 | 1.38 | 1.52 | 1.31 | .33 | 1.87 | .36 | .81 | .67 | .49 | 10.23 |
| Northeastern | .40 | .28 | .22 | .92 | 1.62 | 2.09 | .88 | 1.94 | .05 | .13 | .31 | .31 | 9.15 |
| Southeastern | .24 | .44 | . 51 | .57 | 1.18 | 2.37 | .46 | 1.17 | .28 | .26 | .17 | .42 | 8.07 |
| | 2.00 | 1 00 | 2.85 | 2.19 | 3.05 | 90 | .05 | 2.07 | 00 | 1.97 | 5.03 | 1.43 | 24.32 |
| Northern | .90 | 1.98 | 1.39 | .48 | 1.16 | .78 .17 | .57 | 2.07 | .92 | .53 | 1.61 | .57 | 9.65 |
| Southwestern | .89 | | 1.09 | .89 | | | 28 | .78 | .10 | | | | 9.90 |
| Southeastern | 2.02 | 1.41 | 3.55 | 2.19 | .62 | .68 | .29 | .92 | .16 .53 .80 | .99 | 1.36 | 1.44 | 25.24 |
| Warming | 2.02 | 3.19 | 0.00 | 2.19 | 2.80 | .81 | . 20 | 1.61 | . 80 | 1.78 | 1.70 | 1.44 | 20.24 |
| Wyoming: Yellowstone Drainage. | .31 | .42 | .30 | .82 | .64 | 1.29 | .47 | 1.07 | .68 | .87 | .78 | .35 | 8.00 |
| Missouri Drainage | .33 | .56 | .43 | .93 | 1.34 | 2.32 | .70 | 1.41 | .65 | .10 | .66 | .56 | 9.99 |
| Platte Drainage | .37 | .63 | .45 | .85 | 1.52 | 1.34 | .75 | .60 | 70 | .58 | 1.04 | .60 | 9.43 |
| West of Cont. Divide. | . 64 | 1.18 | .88 | .82 | .64 | .76 | .37 | .57 | .70 .72 | 1.52 | 1.24 | .31 | 9.65 |
| Colorado: | | **** | | | | | | .01 | | 2.02 | | | 0.00 |
| Arkansas Drainage Colorado Drainage | .97 | 1.48 | .72 | 1.29 | 1.06 | 1.11 | 2.34 | .64 | 1.16 | 2.48 | .28 | .96 | 14.49 |
| Colorado Drainage | . 95 | 1.76 | 1.66 | 1.03 | 1.01 | . 55 | .81 | .74 | 1.02 | 1.44 | .92 | .97 | 12.86 |
| Kansas Drainage | 1.05 | 1.60 | . 65 | 1.29 | 2.96 | 2.63 | 2.93 | . 57 | .90 | 1.95 | .32 | .94 | 17.79 |
| Platte Drainage | . 55 | 1.07 | .77 | 1.37 | 2.67 | 1.00 | 1.54 | .41 | .90 | 1.80 | .38 | .91 | 13.17 |
| Rio Grande Drainage. | .87 | .98 | .75 | . 58 | .49 | .72 | 1.17 | . 55 | .70 | 2.07 | .37 | .83 | 10.08 |
| New Mexico: | | 1 | 1 | | | | 3.35 | | 1.75 | | 1 | | |
| Northwestern | | | | | | | | | | | | | |
| Plateau Northern Mountains | .68 | .82 | . 55 | .27 | . 59 | .62 | .64 | .44 | .50 | 2.27 | .17 | .89 | 8.44 |
| Northern Mountains | 1.11 | 1.21 | .81 | .44 | . 53 | 1.65 | 2.71 | 1.53 | 1.18 | 2.95 | .34 | 1.28 | 15.74 |
| Northeastern Plains_ | 1.04 | .64 | . 50 | .18 | . 56 | 3.91 | 7.37 | 2.78 | 2.09 | 4.42 | .06 | 1.42 | 24.97 |
| Southwestern | 1 00 | 00 | - 01 | 00 | | | 1 07 | | 04 | 0.00 | OF | 1 00 | 10 50 |
| Mountains | 1.07 | .28 | .21 | .08 | -44 | .64 | 1.67 | 1.53 | .87 | 2.66 | .05 | 1.09 | 10.59 |
| Central Valley Central Highlands | 1.60 | .81 | .48 | .02 | .46 | 1.16 | 1.48 3.09 | .73 1.88 | .55 | 2.33 | .07 | 1.16 | 8.99 16.03 |
| Southeastern Plains. | .69 | 27 | .28 | .07 | 1.02 | 2.53 | 6.56 | 1.00 | .01 | 3.91 | .11 | 1.77 | 18.70 |
| Southern Desert | 1.55 | .28 | .13 | .08 T | .16 | .53 | 2.35 | 1.82 | .60 .77 | 1.55 | .06 | 1.43 | 9.96 |
| | 1.00 | .20 | .10 | | .10 | .00 | 2.00 | 1.10 | | 1.00 | .00 | 1.10 | 9.90 |
| Northwest | .97 | .91 | .32 | .42 | .15 | .04 | .32 | .58 | 1.53 | .79 | 1.21 | .12 | 7.36 |
| Northeast | 1.19 | .97 | .63 | .50 | .48 | .34 | .71 | 1.42 | 87 | 2.80 | .53 | .98 | 11 49 |
| North Central | 1.47 | 1.26 | . 55 | .18 | .28 | .18 | .94 | 1.42 2.21 | 1.29 | 2.44 | .64 | .16 | 11.60 |
| East Central | 2.90 | 1.26 | .81 | .20 | . 56 | .09 | 1.18 | 2.49 | .81 | 2.83 | .85 | .61 | 14.59 |
| South Central | .61 | .35 | .10 | T | .02 | .01 | .15 | .30 1.22 | 1.05 | .07 | .20 | .04 | 2.90 |
| South Central | 1.43 | .32 | .40 | .01 | .14 | .01 | .72 | 1.22 | .37 | 1.11 | .08 | .16 | 5.97 |
| Southeastern | 2.53 | . 51 | .26 | T | .10 | .10 | 2.10 | 2.39 | 1.32 | 1.45 | .06 | . 93 | 11.75 |
| Utah: | | | | | | | | 7.7 | | 1 | | | The contract of |
| Western | .37 | .61 | . 55 | .45 | .33 | . 24 | .40 | .27 | .64 | 1.01 | .95 | .18 | 6.00 |
| Dixie | 1.40 | 1.28 | . 93 | .98 | .27 | .29 | .10 | .41 | . 99 | 1.30 | 1.58 | .35 | 9.88 |
| North Central | 1.27 | 2.04 | 1.99 | 1.29 | .69 | .21 | . 20 | . 57 | .74 | 1.51 | 2.06 | . 51 | 13.08 |
| South Central | .69 | 1.23 | .80 | .73 | . 54 | .28 | .36 | .38 | 1.40 | 1.79 | 1.33 | .31 | 9.84 |
| Dixle North Central South Central Northern Mountains | 1.51 | 3.00 | 2.25 | 1.22 | .76 | . 50 | .46 | .42 | 1.34 | 1.92 | 2.12 | .57 | 16.07 |
| Umta Dasin | . 56 | .83 | .23 | .39 | .46 | .21 | .35 | .38 | .96 | 1.25 | .58 | .18 | 6.38 |
| Southeast | .61 | .97 | . 51 | .46 | .42 | .19 | .29 | .29 | .84 | 2.21 | .60 | . 52 | 7.91 |
| Nevada: | 1.00 | 1 07 | 00 | .26 | 0.4 | .06 | .68 | *** | - | | 2.07 | . 52 | 7.95 |
| Northwestern | | 1.67 | .88 | 1.00 | .34 | | | .12 | .21 | .14 | | | 0.90 |
| Northeastern | .87 | 1.33 | 1.13 | 1.06 | .65 | .31 | .46 | .33 | .38 | .65 | 1.71 | .46 | 9.34 |
| Southern Washington: | .26 | .21 | .06 | .15 | .06 | .06 | .14 | .05 | .14 | .36 | .89 | .04 | 2.42 |
| Wastern | 7.57 | 8.14 | 7.63 | 6.43 | 7.00 | 1.85 | .04 | 3.49 | 1.95 | 7.61 | 13.16 | 6.12 | 70.99 |
| WesternEastern | 1.33 | 2.07 | 2.17 | 1.65 | 2.13 | .36 | .04 | .77 | .54 | 1.27 | 4.33 | 1.46 | 18.12 |
| Oregon. | 3.00 | 2.01 | 4.11 | 4.00 | 2.10 | .00 | .04 | | .02 | 1.21 | 2.00 | 4.40 | 10.12 |
| Oregon: Western | 6.01 | 7.92 | 9.13 | 4.78 | 6.09 | . 57 | .11 | 1.27 | .78 | 4.08 | 13.18 | 4.51 | 58.38 |
| Eastern | 1.58 | 1.89 | 2.20 | 1.03 | 2.06 | .14 | .30 | .57 | .39 | .74 | 3.03 | 1.09 | 15.02 |
| California: | | -100 | | | | | | | 8 (108) | 9.77 | 0.00 | | 11175111 |
| North Coast | | | | | | | | | | | | | Children (Called, P |
| Drainage | 5.95 | 9.46 | 7.30 | 2.02 | 3.52 | .03 | .05 | .02 | .05 | 1.22 | 7.46 | 5,90 | 42.98 |
| Sacramento Drainage. | 7.25 | 8.00 | 5.79 | 2.21 | 1.98 | .02 | .10 | .01 | .12 | .66 | 6.92 | 3.73 | 36.79 |
| N.E. Interior Basins. | 3.45 | 5.78 | 3.03 | .69 | .94 | .06 | .48 | .02 | .15 | .42 | 3.23 | 1.60 | 19.85 |
| Central Coast | 213 | 1000 | WET. | | 8.30 | 0.756 | 7.33 | 15.15 | | | | | Juntal Ac. |
| Drainage | 4.19 | 4.72 | 1.42 | 1.21 | . 51 | T | T | T | .02 | .24 | 3.85 | 1.30 | 17.46 |
| Ban Joaquin | | TOTAL I | THE ! | | | 0.90 | 0.20 | 1181 | 130 | 1 | 1111 | | A I HOUSE THE |
| Drainage | 2.90 | 4.57 | 1.91 | 1.68 | .16 | 0 | .05 | T | .08 | . 29 | 3.64 | 1.04 | 16.32 |
| South Coast | | 2.15 | 8758 | | | 0.37 | D. W | 1.50 | 11.000 | | | | and the same of th |
| Drainage | 3.28 | 3.05 | .62 | 1.67 | .22 | T | .06 | .02 | .22 | .29 | 2.69 | .22 | 12.34 |
| S.E. Desert Basins | 1.14 | 1.04 | .17 | .41 | .04 | .01 | .17 | .09 | . 50 | .27 | 1.63 | .15 | 5.62 |

Table 822.—Average temperature (°F.): Monthly and annual by States, 1960

| State and area | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annua |
|--|--------------|--------------|--------------|--------------|----------------------|--------------|--------------|--------------|--------------|--------------|------------------|--------------|------------|
| Maine: | 10.1 | 10 L 2 | 17.73 | 10.5 | 18.6 | 200 | 10.1 | 131 | | 40.0 | | 14.4 | 40. |
| Northern | 13.3 | 22.6 | 22.2 | 37.0 41.7 | 55.9 57.8 | 61.3 | 63.8 | 63.7 66.8 | 55.5 | 42.2 | 35.1 38.7 | 16.6 | 40.8 |
| Coastal | 23.7 | 26.5 29.6 | 26.3 28.6 | 42.3 | 55.1 | 63.9 62.8 | 66.9 | 66.6 | 58.6 59.1 | 46.9 | 41.2 | 24.0 | 45.0 |
| New Hampshire: | Silver | 16 | 410.0 | 115 | 0.5.7 | 87 Y | 30.0 | 20.0 | 25.5 | Res I | 11/16 | | Irvart 9 |
| Northern | 16.1 | 22.9 | 21.0 | 40.8 | 56.6 | 60.7 | 63.2 67.1 | 62.9 | 56.8 | 43.0 | 36.7 | 15.8 20.4 | 41.4 |
| | 22.4 | 27.8 | 26.1 | 44.4 | 51.1 | 04.0 | 07.1 | 00.8 | 09.0 | 10.0 | 00.1 | 20.1 | 90. |
| Northeastern | 16.0 | 23.8 | 22.0 | 42.2 | 58.7 | 62.5 | 64.3 | 63.9 | 58.0 | 44.0 | 37.8 | 16.8 | 42. |
| Western | 20.2 | 26.8 | 25.5 | 46.6 | 60.0 | 64.7 | 66.7 | 66.5 | 60.4 | 47.8 | 38.5 | 21.9 17.2 | 45. |
| Southeastern | 18.7 | 25.0 | 22.3 | 44.1 | 57.1 | 62.5 | 65.2 | 65.5 | 58.8 | 10.0 | 35.0 | 11.2 | 10. |
| Western | 21.9 | 27.0 | 24.0 | 46.7 | 57.2 | 62.8 | 65.4 | 66.2 | 59.3 | 47.0 | 39.9 | 19.8 | 44.1 |
| Central. | 26.2 | 31.5 | 29.2 | 48 3 | 58.9 57.9 57.1 | 66.4 | 69.5 | 69.3 | 61.3 | 50.2 | 43.0 | 23.9 28.6 | 48. |
| Coastal | 30.4 | 35.1 | 32.1 | 47.1 | 57.9 | 66.2 66.2 | 70.1 69.4 | 69.7 | 62.1 | 52.5 52.8 | 46.0 | 28.2 | 49. |
| Coastal bode Island connecticut: | 29.8 | 34.7 | 31.3 | 47.8 | 01.1 | 00.2 | 09.2 | 09.0 | 02.0 | 04.0 | 30.0 | (may) | could be |
| Northwest | 25.5 | 29.9 | 26.5 | 49.3 | 58.2 | 64.9 | 67.6 | 68.5 | 61.3 | 49.5 | 41.6 | 22.3 | 47. |
| Centrat | 27.1 | 33.1 | 29.5 31.5 | 49.8 | 58.7 57.5 | 66.1 | 68.7 70.4 | 69.8 | 61.6 | 51.2 | 43.2 | 24.7 | 48. |
| COURTAI | 30.5 | 34.8 | 31.5 | 49.9 | 57.5 | 67.3 | 70.4 | 70.5 | 63.0 | 53.3 | 45.2 | 26.9 | 50. |
| New York: Western Plateau | 25.4 | 26.6 | 22.2 | 48.4 | 56.9 | 64.2 | 67.8 | 67.6 | 63.4 | 49.4 | 42.5 | 22.4 | 46. |
| Northeastern | 16.9 | 22.2 | 22.2 20.7 | 48.4 | 58.3 | 64.2 | 64.7 | 64.7 | 59.2 | 45.4 | 38.7 | 18.4 | 42. |
| | 23.8 | 27.4 | 23.9 | 49.1 | 58.0 | 64.9 | 67.4 | 68.1 | 62.1 | 48.8 | 41.2 | 21.4 | 46. 52. |
| Coastal | 33.3 | 36.0 | 33.1 | 52.4 | 60.4 | 69.7 | 73.0 | 73.1 | 66.0 | 55.9 | 47.9 | 20.0 | 04. |
| Coastal New Jersey: Northern | 31.0 | 33.9 | 30.5 | 53.4 | 59.5 | 68.5 | 71.3 | 71.9 | 64.5 | 53.1 | 44.8 | 25.3 | 50. |
| Done in in in its and its an | 34.6 | 36.8 | 32.9 | 55.9 | 61.1 | 70.6 | 73.4 | 74.6 | 67.3 | 55.3 | 47.3 | 28.7 32.3 | 53. |
| Coastal | 36.0 | 37.4 | 33.5 | 53.6 | 60.5 | 70.4 | 72.8 | 74.5 | 68.3 | 57.5 | 49.4 | 32.3 | 53. |
| Pennsylvania: Northeastern | 26.9 | 28.1 | 22.8 | 50.1 | 55.5 | 64.2 | 66.5 | 68.1 | 61.6 | 48.9 | 40.8 | 20.3 | 46. |
| Southeastern Western | 32.5 29.8 | 33.4 28.6 | 29.8 | 55.0 | 58.8 | 68.8 | 71.2 | 73.3 | 65.7 | 53.1 | 44.0 | 24.4 | 50. |
| Western | 29.8 | 28.6 | 24.2 | 52.0 | 56.4 | 65.4 | 67.2 | 70.1 | 64.6 | 50.2 | 41.8 | 22.0 | 47. |
| Ohio | 31.9 | 29.2 28.7 | 26.9 | 54.4 55.1 | 58.6 59.1 | 68.3 | 70.7 | 73.2 74.2 | 67.9 70.1 | 54.2 55.1 | 43.6 | 26.1 | 50. |
| ndiana | 31.0 | 27.4 | 24.5 | 55.6 | 60.2 | 70.4 | 74.9 | 75.4 | 71.0 | 56.2 | 43.5 | 27.1 | 51. |
| Ilinois Michigan | 23.3 | 22.5 | 21.6 | 45.0 | 54.2 | 62.0 | 66.6 | 67.8 | 61.9 | 49.2 | 39.6 | 21.4 | 44. |
| | | 19.6 | 20.1 | 45.7 | 54.6 | 62.4 | 68.1 | 69.2 | 61.4 59.6 | 48.5 | 36.4 | 18.7 | 43. |
| Minnesota | 11.4 20.4 | 14.0 | 17.2 20.7 | 42.3 50.8 | 55.0 | 62.5 | 69.6 72.5 | 73.2 | 65.4 | 52.7 | 39.7 | 23.9 | 47. |
| Missonri | 32.6 | 30.6 | 30.7 | 57.9 | 62.8 | 72.6 | 75.4 | 77.5 | | 50.4 | 46.4 | 31.7 | 54. |
| Minnesota lowa Missouri North Dakota South Dakota | 8.4 | 11.2 | 17.3 | 41.3 | 54.7 | 61.7 | 71.9 | 69.0 | 59.5 | 46.7 | 28.4 | 14.3 | 40. |
| South Dakota | 17.1 | 15.6 | 21.6 | 46.3 | 56.7 | 64.7 | 74.9 | 72.3 | 62.8 | 50.6 53.7 | 34.8 39.0 | 20.7 | 44. |
| Nebraska Kansas | | 19.4 | 26.9 32.7 | 50.7 57.7 | 63.2 | 73.1 | 76.8 | 78.3 | 71.1 | 59.3 | 44.6 | 32.3 | 53. |
| Delaware: | 100 | 100.1 | 122 | 35 | 10 | ST. | NE. | SE- | 10. | THE. | | - | er dungs |
| Northern | 35.3 | 36.4 | 32.9 | 57.4 | 61.1 | 71.4 | 73.8 | 75.8 | 68.3 | 56.0 57.1 | 46.9 | 28.8 | 53. |
| Southern | 37.4 | 38.6 | 33.4 | 58.7 | 62.3 | 72.2 | 74.2 | 76.3 | 69.0 | 1 11 11 | 10.9 | 94.3 | 00 |
| Maryland: Eastern Shore | 37.8 | 38.6 | 34.3 | 59.3 | 62.9 | 72.6 | 75.0 | 77.3 | 69.6 | 58.1 | 49.2 | 31.8 | 55. |
| Central | 35.6 | 36.2 | 33.1 | 58.4 54.2 | 61.1 | 70.9 | 73.6 | 75.9 | 68.2 | 56.1 | 47.0 | 28.7 | 53 |
| | | 30.5 | 27.0 | 54.2 | 57.5 | 66.6 | 68.6 | 71.7 | 04.7 | 52.4 | 42.9 | 29.9 | 199 |
| Virginia: Tidewater | 40.9 | 40.9 | 37.21 | 61.8 | 65.3 | 74.3 | 76.5 | 78.4 | 71.5 | 60.6 | 51.4 | 35.8 | 57 |
| Pledmont | 38.7 | 38.0 | | | 63.5 | | | 76.7 | 68.7 | 58.2 | 48.4 | 33.1 | 55 |
| Western | 35.7 | 34.1 | 30.8 | 57.1 | 59.9 | 69.5 | 72.4 | 73.8 | 67.2 | 56.3 | 46.0 | 29.6 | 52 |
| West Virginia: | 1077 1 | 90 5 | 00 7 | 84.0 | | 66.3 | 68.2 | 71.0 | 64.6 | 53.2 | 42.6 | 25.1 | 49 |
| Eastern | 33.0 | 30.5 | 26.7 | 54.0 56.7 | 56.8 | | 72.1 | 74.7 | | | 45.0 | | |
| North Carolina: | 100 | 100 | 100 | 100 | tel. | M | W. | 111 | THE | Tier | | - | |
| Eastern | 44.5 | 44.7 | 41.3 | 63.9 | 69.0 | 76.1 | 77.8 | 79.5 | 73.4 | 63.7 | | 39. | |
| Central | 38.2 | 40.8 36.4 | | 62.4 56.5 | 66.2 | 75.0 | 76.8 | 77.1 | 71.2 | 57.8 | 46.0 | 33. | 53 |
| Central Western South Carolina | 45.5 | 45.3 | 43.2 | 64.6 | 69.7 | 77.2 | | 79. | 74.6 | 65.8 | 54.9 | 41. | 2 61 |
| Creorgia | 26.9 | 47.3 | 42.2 | 65.2 | 69.6 | 77.2 | 80.6 | 79.4 | 75.4 | 67.0 | 56.3 | 43. 55. | 8 62 |
| Florida | . 58.4 | 58.5 | 60.0 | 70.7 | 73.9 | 79.2 | 82.0 | 81.6 | 8 79.7 | 75.1 | 67.8 | no. | . " |
| Kentucky: | 38.4 | 35.7 | 33.5 | 60.6 | 63.8 | 74.0 | 76.5 | 78. | 7 72.9 | 60.6 | 47.8 | 32. | 7 56 |
| Western. Central | 37.7 | 34.0 | 32.3 | 59.7 | 62.7 | 72.3 | | | 71.1 | 50.2 | 46.4 | 31. | 3 54 |
| | | 31.5 | 30.0 | 59.7 58.0 | 61.1 | 70.7 | 73.7 | 76. | 0 69.9 | 57.8 | 46.0 | 29. | 4 5 |
| Eastern | 37.6 | 33.8 | 32.3 | 58.0 | 61.7 | 70.8 | 74.1 | 75. | 8 70.2 | 58.9 | 46.1 | 30. | 8 5 |
| | | 37.4 | 35.1 | 58.5 | 62.8 | 72.8 | 75.8 | 76. | 0 70.5 | 60.1 | 47.5 | 33. | 8 5 |
| Eastern Cumberland Plateau | 37.7 | 34.9 | 34.0 | 58.4 | 61.5 | 71.7 | 74.4 | 74. | 9 69.2 | 58.1 | 46. | 33. 35. | 3 54 |
| Middle | 39.8 | 36.9 | 34.0 36.3 | 60.9 | 04.0 | 74.0 | 77.1 | 78. | 1 72.1 | 61.6 | 48.2 | 35. | 0 5 |
| Middle | 40.4 | | 37.8 | 62.8 | 66. | 75.8 | 78.9 | 79. | 6 74.2 | 62.1 | 5 49.4 5 53.5 | 36. 42. | 0 6 |
| Alabama | - 44.1 | 44.2 | 46.4 | 63.8 | 66.8 | | | 77. | 9 73.6 | 66. | 54.4 | 431 | 4 6 |
| Alabama | 44.4 | 39.4 | 41 0 | 63.2 | 67.2 | 76.4 | 79.6 | 80. | | 64.4 | 51.5 | 38. | 8 5 |
| Louisiana | - 20-1 | 46.5 | 82.1 | 67.6 | 71. | 5 80.4 | 83. | 80. | 8 77.1 | 69. | 59.4 | 46. | |
| Oklahoina | . 37.4 | 36.2 | 1 41.3 | 1 63.0 | 67.1 | 1 77.8 | 79.1 | 5 80. | 3 75.1 | 64. | 51.8 | | . 1 01 |

Table

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Table 822.—Average temperature (°F.): Monthly and annual by States, 1960—Continued

| State and area | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annu |
|--|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|----------------------|------|
| l'exas: | | o leit in | | | | | | | | | | | |
| High Plains. Low Rolling Plains. | 35.6 | 35.6 | 44.7 | 61.2 | 67.2 | 77.2 | 77.1 | 77.9 82.2 | 71.8 | 61.0 | 49.3 | 36.5 | 57. |
| Low Rolling Plains. | 41.2 | 40.9 | 46.8 | 66.0 67.3 | 70.9 | 81.6 | 82.3 | | 76.9 | 66.9 | 55.1 | 40.2 | 62. |
| North Central | 44.2 | 43.0 | 48.8 | 67.3 | 71.2 | 81.8 | 83.7 | 83.1 | 78.5 | 69.3 | 57.3 | 43.1 | 64. |
| Eastern | 46.2 | 44.6 | 50.4 | 67.8 | 71.3 | 80.2 | 82.7 | 81.8 | 77.5 | 69.7 | 58.3 54.3 | 45.6 | 64. |
| Trans-Pecos Edwards Plateau | 43.9 | 45.0 | 55.8 | 65.3 | 71.6 | 81.7 | 78.8 | 78.7 | 73.9 | 65.8 | 54.3 | 40.8 | 62 |
| South Central | 52.3 | 46.1 51.3 | 53.4 57.3 | 67.7 70.8 | 72.6 | 82.3 83.0 | 82.9 | 81.6 | 76.7 | 70.3 | 58.1 | 45.2 51.7 52.5 | 65. |
| Upper Coast | 52.3 | 50.7 | 57.0 | 70.2 | 73.9 | 82.0 | 84.3 | 82.4 | 78.7 78.8 | 73.7 73.4 | 63.7 | 50.5 | 68. |
| Southern | 53.9 | 54.4 | 60.0 | 74.2 | 78.2 | 85.7 | 86.5 | 85.5 | 80.0 | 76.4 | 64.2 64.3 | 51.5 | 70 |
| SouthernLower Valley | 60.3 | 54.4 58.8 | 63.4 | 74.2 | 77.5 | 83.5 | 85.6 | 85.0 | 79.3 | 78.4 | 69.0 | 57.2 | 72 |
| Iontana: | | - | | | | | 00.0 | 00.0 | | 10 | 00.0 | 0 | |
| Western | 18.0 | 24.6 | 32.3 | 42.1 | 48.9 | 57.8 | 68.7 | 59.9 | 55.0 | 44.3 | 32.5 | 23.5 | 42. |
| Southwestern | 16.7 | 18.0 | 29.2 | 39.3 | 47.1 | 57.3 | 67.0 | 60.1 | 54.3 | 43.6 | 30.9 | 22.0 | 40 |
| North Central | 16.1 | 19.1 | 27.1 | 41.6 | 51.6 | 60.2 | 72.4 | 64.3 | 57.2 | 47.7 | 30.1 | 22.9 | 42 |
| Central | 19.9 | 21.9 | 30.6 | 40.9 | 50.4 | 59.4 | 70.2 | 62.9 | 56.7 | 47.3 | 33.9 | 27.6 | 43 |
| Central | 22.2 | 22.5 | 33.1 | 42.6 | 53.0 | 59.4 62.2 | 72.0 | 65.2 | 58.3 | 47.8 | 34.1 | 27.9 | 45 |
| Northeastern. | 10.9 | 14.2 | 23.0 | 42.2 | 55.0 | 61.5 | 73.6 | 67.9 | 58.7 | 47.2 | 28.6 | 19.7 | 41 |
| Southeastern | 18.1 | 17.9 | 28.7 | 44.4 | 55.4 | 64.0 | 75.5 | 69.4 | 60.3 | 48.0 | 31.9 | 22.7 | 44 |
| taho: | 250 | THE STATE OF | | 100 | | | | | | 1 | | | |
| Northern | 23.8 | 30.6 | 37.7 | 46.0 | 51.3 | 60.9 | 71.4 | 63.2 | 58.6 | 48.1 | 36.7 | 29.1 | 46 |
| Southwestern | 22.8 | 28.3 17.7 | 39.9 | 47.5 | 52.8 | 65.0 | 74.4 | 65.9 | 62.7 | 49.1 | 37.8 | 28.8 | 47 |
| Southeastern | 16.4 | 17.7 | 31.8 | 44.1 | 50.5 | 61.3 | 70.4 | 63.3 | 59.0 | 45.1 | 33.1 | 21.8 | 42 |
| Central Mountains | 18.9 | 22.0 | 31.2 | 40.8 | 47.3 | 57.7 | 68.5 | 59.8 | 56.6 | 44.3 | 31.9 | 22.8 | 41 |
| yoming: | 00 5 | 00 1 | | | | | - | | | | | - | |
| Yellowstone Dramage. | 20.5 | 20.4 | 33.1 | 44.1 | 53.5 | 63.5 | 71.4 | 66.3 | 59.0 | 47.3 | 32.1 | 23.1 | 44 |
| Missouri Drainage | 21.5 | 19.2 | 31.6 | 45.4 | 54.5 | 63.9 | 74.0 | 69.7 | 61.2 | 48.2 | 34.2 | 25.3 | 45 |
| Platte Drainage West Cont. Divide | 23.3 | 19.6 | 33.1 | 44.7 | 52.4 | 62.7 | 69.0 | 66.4 | 59.2 | 47.1 | 33.5 | 24.3 | 44 |
| West Cont. Divide | 14.9 | 13.2 | 28.8 | 40.5 | 47.8 | 57.6 | 65.2 | 60.4 | 55.4 | 41.9 | 27.8 | 17.4 | 36 |
| olorado: | 01.0 | 00.0 | | 70.9 | | Am 0 | A | | | ** 0 | | 00 - | 40 |
| Arkansas Drainage Colorado Drainage | 25.6 19.7 | 22.2 19.9 | 36.1 | 50.1 | 56.3 50.5 | 67.3 | 70.2 | 71.0 | 63.1 | 51.0 | 40.4 | 28.5 22.4 | 48 |
| Kansas Drainage | 24.4 | 20.2 | 34.6 32.8 | 43.8 | | 61.2 | 66.1 | 64.8 | 59.3 | 45.4 | 34.1 | | 90 |
| Platte Drainage | 24.4 24.7 | 22.3 | 35.1 | 51.3 47.5 | 57.6 | 64.6 | 73.0 68.7 | 74.2 68.6 | 64.8 | 53.8 49.0 | 40.4 | 30.0 | 45 |
| Rio Grande Drainage. | 12.7 | 15.3 | 32.0 | 41.3 | 47.6 | 58.3 | 61.4 | 60.7 | 54.9 | 42.7 | 37.4 | 27.3 17.5 | 36 |
| ew Mexico: | 12.4 | 10.0 | 02.0 | 21.0 | 91.0 | 00.0 | 01.4 | 00.7 | 01.9 | 42.7 | 04.0 | 11.0 | 36 |
| Northwestern | | | | | | - | | | | | | | 1 |
| Plateau | 24.3 | 28.5 | 42.4 | 49.6 | 56.4 | 68.4 | 73.7 | 72.1 | 65.5 | 49.5 | 40.5 | 26.6 | 49 |
| Northern Mountains. | 23.3 | 24.8 | 37.5 | 46.7 | 52.5 | 63.6 | 65.7 | 66.2 | 60.5 | 47.5 | 38.5 | 26.0 | 46 |
| Northeastern Plains. | 31.9 | 32.9 | 44.4 | 56.3 | 62.4 | 72.5 | 72.5 | 66.2 73.7 | 67.7 | 55.9 | 46.1 | 26.3 33.4 | 54 |
| Southwestern | 01.0 | 02.0 | *** | 00.0 | 0a. x | 10.0 | 12.0 | 10.1 | 01.1 | 30. 9 | 40. X | 90. 1 | 01 |
| Mountains | 26.5 | 31.4 | 43.2 | 48.5 | 55.3 | 66.8 | 68.6 | 68.5 | 62.5 | 49.8 | 41.5 | 29.4 | 49 |
| Central Valley | 33.7 | 37.4 | 50.2 | 57.7 | 63.6 | 75.4 | 76.4 | 76.6 | 70.3 | 56.1 | 46.7 | 31.4 | 56 |
| Central Valley Central Highlands | 28.5 | 29.9 | 42.6 | 49.5 | 55.5 | 66.9 | 67.0 | 68.2 | 62.2 | 49.8 | 41.6 | 28.9 | 45 |
| Southeastern Plains. | 38.5 | 39.7 | 49.7 | 60.9 | 67.2 | 78.0 | 75.8 | 76.4 | 71.1 | 60.2 | 50.0 | 35.3 | 58 |
| Southern Desert | 37.8 | 41.5 | 49.7 54.1 | 59.4 | 65.9 | 78.8 | 77.6 | 76.4 78.1 | 72.6 | 59.4 | 50.2 | 37.2 | 56 |
| rizona: | 20110 | | 000 | | | | | | | | 1 | | 1 - |
| Northwestern | 39.0 | 43.3 | 57.3 | 61.5 | 68.2 | 83.0 | 85.9 | 84.0 | 78.3 | 63.7 | 53.6 | 45.1 | 61 |
| Northeastern | 27.3 | 32.4 | 46.1 53.0 | 51.0 | 57.4 | 69.2 | 73.7 | 71.9 | 66.0 | 50.6 | 42.0 | 29.4 | 51 |
| North Central | 36.2 | 40.2 | 53.0 | 57.4 | 64.4 | 77.1 | 80.0 | 78.6 | 73.7 | 59.3 | 49.7 | 41.8 | 56 |
| East Central | 37.8 | 41.6 | 53.8 | 59.5 | 65.7 | 78.9 89.8 | 82.2 | 80.3 | 76.0 | 60.8 | 51.4 | 42.1 | 60 |
| Southwestern | 49.0 | 53.6 | 65.8 | 70.9 | 77.2 | 89.8 | 93.2 | 91.6 | 86.6 | 73.1 | 60.6 | 52.0 | 66 |
| South Central | 47.1 | 49.3 | 62.8 | 68.0 | 74.9 | 87.5 | 90.4 | 88.8 | 84.5 | 69.5 | 59.9 54.7 | 50.5 | 61 |
| Southeastern | 41.8 | 44.2 | 57.3 | 61.5 | 68.1 | 79.7 | 81.4 | 79.9 | 76.1 | 62.7 | 54.7 | 44.4 | 6 |
| tah: | | | | | | | | 00/30 | | - | | | 1 2 |
| Western | 22.3 | 29.8 | 42.8 | 49.1 | 56.9 | 69.2 | 76.2 | 71.2 | 66.4 | 50.6 | 39.4 | 28.8 | 56 |
| DIXIO | 34.9 | 39.6 | 52.4 | 08.3 | 65.9 | 77.7 | 83.3 | 80.2 | 75.2 | 59.4 | 48.4 | 38.2 | 5 |
| North Central | 24.4 | 27.6 | 41.1 | 50.2 47.7 | 57.2 | 68.5 | 77.0 | 70.6 | 66.5 | 51.1 | 40.2 | 28.7 | 5 |
| South Central Northern Mountains. | 23.7 | 26.8 | 40.4 | 47.7 | 55.1 | 66.0 | 72.1 | 69.1 | 63.6 | 48.9 | 38.8 | 28.7 | 4 |
| Mortnern Mountains. | 19.0 | 18.7 | 33.5 | 42.5 | 49.4 | 59.6 | 66.8 | 62.5 | 58.1 | 44.0 | 34.1 | 23.7 | 4 |
| Uinta Basin | 12.9 | 14.6 | 36.8 | 48.3 | 56.2 59.3 | 67.2 | 73.4 | 69.7 | 63.7 | 48.8 | 35.5 | 23.3 | 4 |
| Southeast | 20.0 | 28.6 | 42.8 | 51.2 | 09.8 | 71.3 | 11.3 | 74.6 | 07.4 | 51.3 | 40.1 | 29.1 | 8 |
| levada: Northwestern | 27.0 | 83.0 | 43.5 | 47.3 | 53.1 | 67.5 | 73.7 | 68.2 | 63.8 | 50.0 | 39.0 | 31.9 | 1 |
| Northwestern | 21.7 | 25.5 | 39.0 | 44.0 | 50.5 | 63.2 | 70.2 | 64.2 | 60.1 | 45.9 | 35.3 | 27.0 | 3 4 |
| Southern. | 31.8 | 36.9 | 49.0 | 55.0 | 61.6 | 75.2 | 79.1 | 76.0 | 70.7 | 56.0 | 44.4 | 37.2 | 5 |
| Vashington: | 91.0 | 00.0 | 15.0 | 00.0 | 01.0 | 10.2 | 10.1 | 70.0 | 10.1 | 00.0 | 20.8 | 01.2 | |
| Western | 35.2 | 38.7 | 41.4 | 46.9 | 50.3 | 57.1 | 63.8 | 60.2 | 57.0 | 51.1 | 41.5 | 38.0 | 4 |
| Eastern | 22.9 | 32.7 | 38.9 | 47.2 | 52.4 | 62.2 | 72.9 | 64.7 | 59.8 | 49.9 | 36.9 | 27.7 | 4 |
| regon: | | 1 | 23.0 | | - | 1 | | | 30.0 | 1 | - | | |
| regon: Western | 38.3 | 42.2 | 46.3 | 49.7 | 52.6 | 61.5 | 66.4 | 63.3 | 61.1 | -53.7 | 44.9 | 40.6 | 5 |
| Eastern | 24.7 | 31.6 | 40.2 | 45.8 | 49.8 | 61.5 | 71.2 | 63.1 | 59.7 | 48.7 | 37.0 | 30.1 | 4 |
| California: | | | | | | | | | | -0.1 | | - | |
| North Coast | | 1000 | | 1 | 1 | 1 | | 1 | | | 1 | | 1 |
| Drainage | 42.1 | 45.5 | 50.3 | 51.7 | 54.7 | 65.7 | 68.5 | 65.5 | 63.2 | 56.7 | 47.5 | 43.7 | 5 |
| Sacramento Drainage | 38.9 | 43.1 | 49.9 | 82.1 | 56.9 | 72.3 | 75.6 | 72.1 | 68.6 | 58.0 | 46.3 | 42.1 | 5 |
| Northeastern | 25.9 | 29.8 | 49.9 | 43.5 | 48.4 | 62.1 | 75.6 67.1 | 63.9 | 68.6 59.1 | 58.0 47.8 | 36.6 | 30.7 | 4 |
| Central Coast | -0.0 | | 10.0 | 10.0 | 20.3 | - N | 01.1 | 00.0 | 00.1 | 20.0 | 00.0 | | 1 |
| Drainage | 47.2 | 50.4 | 54.8 | 56.0 | 58.6 | 66.0 | 67.1 | 65.1 | 64.4 | 59.4 | 52.4 | 48.6 | 5 |
| San Joaquin | | | 01.0 | 00.0 | 00.0 | 1 | | 1 | | | | 1 | |
| Drainage | 43.3 | 46.7 | 54.2 | 56.8 | 62.3 | 76.4 | 79.6 | 75.8 | 72.6 | 61.1 | 49.8 | 43.4 | 6 |
| South Coast | - | | 1 | 1 | - | | | 1 | | | | 1 | |
| | 48.8 | 51.4 | 57.1 | 60.0 | 63.1 | 68.8 | 73.7 | 71.7 | 72.5 | 63.5 | 55.7 | 52.5 | 6 |
| Drainage | | | | | | | | | | 65.0 | | | |

Weather Bureau. U.S. Department of Commerce.

Table 823.—Fish: Catch and disposition of catch in commercial fisheries, United States (round weight), 1944-60 1

| | | | | | | Dispos | sition | - |
|----------------------|------|--------|-----------------|----------------|------------------|----------------|---------|-------------------------|
| 8-11 6:20 6:10 | | Year | 0.10 A.H . C | Catch | Fresh and frozen | Canned | Cured | By products and bait |
| 0.30 | 0.00 | 10 | 14 15 | Million | Million | Million | Million | Million |
| C. 933 | | | | pounds | pounds | pounds | pounds | pounds |
| 1944 | | | | 4,504 | 1,589 | 1,255 | 110 | 1,580 |
| 1945 | | | ••••• | 4,575 | 1,846 | 1,230 | 110 | 1,389 |
| 1946 | | | ************** | 4,456 | 1,674 | 1,277 | 100 | 1,405 |
| 1947 | | ****** | ************* | 4,344 | 1,545 | 1,384 | 100 | 1,315 |
| 1948 | | | | 4,575 4,796 | 1,663 | 1,488 | 100 | 1,324 |
| | | | •••••• | 4,884 | 1,629 1,692 | 1,663 1,720 | 100 | 1,404 |
| 951 | | | *************** | 4,414 | 1,715 | 1,326 | 84 | 1,289 |
| | | | | 4,418 | 1,604 | 1,248 | 85 | 1,481 |
| 953 | | | | 4.468 | 1.537 | 993 | 85 | 1,853 |
| 954 | | | | 4,645 | 1,467 | 1,159 | 85 | 1.934 |
| 955 | | | | 4,794 | 1,568 | 1,039 | 86 | 2,101 |
| | | | ***** | 5,252 | 1,526 | 1,202 | 87 | 2,437 |
| | | | | 4,778 | 1,446 | 1,117 | 88 | 2,127 |
| 988 | | | | 4,736 | 1,541 | 1,210 | 85 | 1,900 |
| 959 | | | | 5,122 | 1,539 | 977 | 83 | 2,523 |
| 1960 2 | | | | 4.930 | 1,626 | 1.043 | 82 | 2,179 |

¹ Includes Alaska.
² Preliminary.

Fish and Wildlife Service. U.S. Department of the Interior. Data for 1920-43 in Agricultural Statistics, 1957, table 816.

Table 824.—Frozen fishery products: Production, by geographic division, 1944-60

| Year | New England | Middle Atlantic | South Atlantic | East North Central | West North Central | South Central | Pacific and Alaska | Total |
|--------|----------------|--------------------|-------------------|--------------------------|--------------------------|------------------|--------------------------|-----------|
| E. 107 | 1.000 lb. | 1.000 lb. | 1.000 lb. | 1,000 lb. | 1.000 lb. | 1.000 lb. | 1.000 lb. | 1.000 lb. |
| 1944 | 120,958 | 32,138 | 8,184 | 11,052 | 4.789 | 16,602 | 72,814 | 266.53 |
| 1945 | 125,278 | 23,973 | 6,007 | 6,604 | 4,618 | 23,085 | 96,436 | 286.00 |
| 1946 | 131.823 | 19.415 | 6,416 | 4,503 | 2,399 | 23,429 | 92,080 | 280.06 |
| 1947 | 125,900 | 16,627 | 7,142 | 3,892 | 809 | 27,557 | 64,697 | 246,62 |
| 1948 | 158,969 | 15,384 | 5,739 | 4,322 | 3,207 | 26,888 | 77,479 | 291.98 |
| 1949 | 145,368 | 15,916 | 10,616 | 4,441 | 1,660 | 28,963 | 78,858 | 285,82 |
| 1950 | 135, 543 | 13,630 | 11,483 | 3,903 | 1,504 | 48,707 | 72,420 | 287.19 |
| 1951 | 176.954 | 12,542 | 12,105 | 3,662 | 2,233 | 53,751 | 64,257 | 325,50 |
| 952 | 157,045 | 13,749 | 13,172 | 4,975 | 2,820 | 49,849 | 71,563 | 313,17 |
| 1983 | 132,531 | 11,917 | 12,489 | 3,057 | 3,357 | 49,922 | 62,123 | 275,39 |
| 1954 | 142,606 | 14,064 | 13,164 | 2,385 | 2,783 | 50.044 | 77.612 | 302,65 |
| 1955 | 168,841 | 20,116 | 10.679 | 2.251 | 1.977 | 45,670 | 65, 150 | 314.68 |
| 1956 | 145,399 | 16,280 | 23,386 | 2,726 | 2,826 | 53,603 | 80,844 | 324.96 |
| 1987 | 139,846 | 15,025 | 28,946 | 1,235 | 2,162 | 56,727 | 70,217 | 314.15 |
| 958 | 140,605 | 11,489 | 29,454 | 2,169 | 1,818 | 59,783 | 76,835 | 322,15 |
| 959 | 136,575 | 9,912 | 31,985 | 813 | 2,606 | 75,614 | 79,097 | 336,600 |
| 1960 | 144.907 | 9,197 | 34.840 | 829 | 1,195 | 67,919 | 69,854 | 328.74 |

Fish and Wildlife Service, U.S. Department of the Interior. Data for 1932-43 in Agricultural Statistics, 1957, table 817.

Table 825.—Fresh and frozen packaged fish: 1 Production and value, by principal species, United States, 1944-60

| | Ö | Cod | Flounders | aders | Hade | Iaddock | Ocean Perch, Atlantic | b, Atlantic | Whiting | guit | Other | ier | To | Potal |
|---|----------|-------|-----------|--------|----------|---------|-----------------------|-------------|----------|-------|----------|--------|----------|--------|
| Year | Quantity | Value | Quantity | Value | Quantity | Value | Quantity | Value | Quantity | Value | Quantity | Value | Quantity | Value |
| | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1.000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,0000 |
| | 22.083 | 5.461 | 18,073 | 5,423 | 38,403 | 10,597 | 34,531 | 7,745 | 18,510 | 1.955 | _ | 9.639 | 172.294 | 40.820 |
| 946 1 | 28,864 | 7,452 | 19,081 | 980'9 | 44,197 | 12,340 | 35,456 | 7,673 | 29,959 | 3,098 | | 11,713 | 204,927 | 48,37 |
| | 18,132 | 4,747 | 21,900 | 6,877 | 42,441 | 12,967 | 49,507 | 11,710 | 22,129 | 2,168 | | 7.79 | 188,480 | 46,28 |
| : | 13,879 | 3.490 | 23.466 | 8.102 | 42,219 | 11.853 | 67.696 | 14.408 | 5.122 | 784 | | 9000 | 189,207 | 47.842 |
| | 13,652 | 4,232 | 28,924 | 9.006 | 42,140 | 11,845 | 73,193 | 15,335 | 4,200 | 989 | | 8,145 | 104,001 | 48,336 |
| | 13,006 | 3,106 | 28,446 | 9,970 | 51,197 | 14,277 | 73,128 | 15,126 | 2,537 | 300 | | 10,862 | 192,138 | 53,746 |
| *************************************** | 13,290 | 3,430 | 26,309 | 10,817 | 20,830 | 14,040 | 70,023 | 18,733 | 2,713 | 1,938 | | 10,617 | 205,486 | 50,48 |
| 1 | 11,004 | 2,001 | 20, 104 | 7,027 | 44,334 | 13.011 | 47,040 | 10.816 | 3 324 | 200 | | 10.400 | 180,074 | 45.67 |
| | 12, 235 | 2.843 | 20.252 | 7.617 | 46.867 | 11.572 | 55.539 | 12,615 | 3.308 | 200 | | 10.084 | 171.706 | 46.186 |
| | 11.667 | 2,786 | 22,515 | 8,638 | 38,226 | 9,833 | 47,817 | 10,895 | 3,703 | 169 | | 11,979 | 158,664 | 44.721 |
| | 10,232 | 2,606 | 21,822 | 8,714 | 44,230 | 11,273 | 44,570 | 10,028 | 3,188 | 501 | | 14,135 | 162,799 | 47.34 |
| | 10,087 | 2,480 | 24,250 | 9,336 | 39,401 | 11,800 | 39, 763 | 9,121 | 3,781 | 644 | | 13,372 | 154,465 | 46,765 |
| *************************************** | 11,818 | 3,414 | 24,516 | 9,617 | 33,357 | 11,603 | 43,626 | 10,612 | 4,208 | 282 | | 15,185 | 155,875 | 51,22 |
| | 12,583 | 8,552 | 24,380 | 11,007 | 20,018 | 10,140 | 42 551 | 10,120 | 2,042 | 906 | | 12,494 | 147,257 | 46.17 |
| | 001.4 | 2,540 | 200,000 | 17,00 | 100,00 | 10'00a | 100,001 | 10,160 | 6,301 | 110 | | 10:00 | 1070.070 | 107.00 |

Packaged fish represents production of fillets, steaks, and sticks by wholesale dealers. In 1948 and subsequent years the data include only fillets and steaks.
2 Does not include the California production.

Fish and Wildlife Service, Department of the Interior. Data for 1929-43 in Agricultural Statistics, 1957, table 818.

Preliminary.

Table 826.—Canned fishery products: Production and value, United States, 1944-60 1

| | | | | | PROD | UCTION | 13 | | | |
|-----|-----------|-----------|-----------|---------------------|-----------|-----------|---------------|----------------|-------------|-----------|
| ear | Salmon | Sard | lines | Tuna | Mackeral | Shrimp | Clam prod- | Oysters | Other prod- | Total |
| | | Maine | Pacific | tuna-like fishes | 5518 | CHREE | ucts 1 | 24,249 | ucts 1 | 100 |
| | 1.000 lb. | 1.000 16. | 1.000 lb. | 1.000 lb. | 1,000 lb. | 1.000 lb. | 1.000 lb. | 1.000 lb. | 1.000 lb. | 1.000 lb. |
| | 246.655 | 61,627 | 164, 291 | 70,185 | 55,128 | 8,425 | 13.661 | 3,830 | 34,858 | 658,660 |
| | 235,596 | 51.061 | 169,469 | 88,978 | 31.174 | 3,225 | 21.502 | 3,164 | 42,217 | 646,386 |
| | 216,488 | 61,315 | 133,973 | 93,888 | 43,297 | 7.832 | 40,493 | 5,472 | 96,618 | 699,376 |
| | 270,793 | 57,544 | 74.367 | 117,469 | 78.973 | 7.085 | 36,136 | 5,747 | 106,019 | 754, 133 |
| | 231,598 | 62,135 | 119,437 | 139,682 | 57,654 | 8,383 | 32,795 | 4,999 | 125, 525 | 782, 208 |
| | 265, 196 | 62,413 | 169,570 | 138.645 | 47,427 | 9,971 | 31.112 | 6,341 | 124,520 | 855, 015 |
| | 205,174 | 78,036 | 228, 186 | 174,794 | 65,567 | 11,794 | 38,864 | 6,893 | 156,050 | 965,356 |
| | 222,987 | 34.038 | 128,924 | 157,326 | 47,183 | 13.068 | 39.187 | 6.529 | 351,273 | 800.518 |
| | 214, 289 | 71.677 | 4.804 | 179,417 | 68,641 | 12,269 | 45,252 | 7,408 | 211,456 | 815, 213 |
| | 187,769 | 56,485 | 2,863 | 188,704 | 26,834 | 15,242 | 44,650 | 6,845 | 262,802 | 792,194 |
| | 199,810 | 59,579 | 60.215 | 214,454 | 16,478 | 14,021 | 43,005 | 6,245 | 248,822 | 862,626 |
| | 157,855 | 25,758 | 63,657 | 196,500 | 25,399 | 13,516 | 44,647 | 7,834 | 309,853 | 845,019 |
| | 164,768 | 45,296 | 33,963 | 229,570 | 50,235 | 13,065 | 48,163 | 6,494 | 383,543 | 975,097 |
| | 153,917 | 45,019 | 22,399 | 232,676 | 59,696 | 9,120 | 48,652 | 6.981 | 413, 205 | 991.665 |
| | 179,134 | 49,139 | 100,016 | 279,238 | 18,199 | 14,308 | 47,212 | 5,580 | 406, 426 | 1,099,252 |
| | 118,330 | 41,024 | 33,956 | 283, 262 | 26,407 | 13,832 | 47,168 | 5,896 | 404,701 | 974.576 |
| | 139,777 | 46,744 | 27,714 | 301,526 | 42,064 | 13,965 | 50,605 | 5,747 | 463,673 | 1,091,81 |
| | 7 | | | 34 | VA | LUE | | MATE ! | - 18 | 1 |
| | 1,000 | 1,000 | 1,000 | 1,000 | 1.000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| | dollars | dollars | dollars | dollars | dollars | dollars | dollars | dollars | dollars | dollars |
| | | 14,224 | 15,226 | 40,836 | 7,034 | 4,855 | 3,821 | 2.283 | 8,252 | 152,914 |
| | 52,586 | 11,520 | 15,346 | 47,407 | 4.047 | 1,919 | 7,391 | 2,030 | 10,555 | 152,801 |
| | 70,161 | 19,549 | 19,896 | 59,136 | 7,575 | 8,429 | 11,145 | 5,249 | 26,489 | 227.629 |
| | 120,639 | 27,678 | 16,538 | 90,609 | 15,019 | 8,192 | 8,642 | 4.250 | 19,104 | 310,680 |
| | 120,537 | 26,922 | 21,893 | 112,612 | 9,851 | 7,921 | 8,330 | 4,259 4,778 | 23,467 | 336, 181 |
| | 103,431 | 21.052 | 21,335 | 96,040 | 6,849 | 11,203 | 8,779 | 6,425 | 20,290 | 295,504 |
| | 108,591 | 21,209 | 26,346 | 112,830 | 7,492 | 12,773 | 10,840 | 7,096 | 23,186 | 330,363 |
| | 108,626 | 14.635 | 19,363 | 99,046 | 6,259 | 12,187 | 11,774 | 5,931 | 23,389 | 301,210 |
| | 98,264 | 21,503 | 918 | 113,035 | 11.363 | 12,999 | 12,210 | 7,047 | 28,490 | 305,826 |
| | 82,240 | 16.954 | 653 | 126,258 | 5,039 | 18,947 | 12,630 | 6,559 | 37,594 | 306,874 |
| | 92,255 | 18,153 | 9,818 | 142,149 | 2,500 | 13,691 | 12,391 | 5.829 | 34,313 | 331,018 |
| | 81,356 | 9,333 | 10,014 | 125,259 | 3,334 | 13.562 | 12,057 | 7,004 | 41,246 | 303.165 |
| | 93,473 | 16,750 | 5,734 | 140,338 | 6,435 | 15,800 | 13,619 | 6,222 | 49,195 | 347,586 |
| | 86,149 | 14,733 | 4,721 | 135,907 | 7,404 | 13, 136 | 13,317 | 7,008 | 53,454 | 335,829 |
| | 92,822 | 15,874 | 16,497 | 162,615 | 2,657 | 20,791 | 12,551 | 5,445 | 59,330 | 388,582 |
| | 71.827 | 14,902 | 5,399 | 159,526 | 4,235 | 16,948 | 13,291 | 5,721 | 56,402 | 348, 251 |
| | | 16,700 | 4,659 | 172,786 | | | | 5,640 | 62,453 | 383,321 |

¹ Includes Alaska.
² Represents the net weight of canned products. In the classifications "Clam products" and "Other products," the weight of any chowders, soups, and juices includes the weight of the entire mixture, which may contain potatoes and other vegetables, etc.
² Preliminary.

Fish and Wildlife Service, Department of the Interior. Data for 1932-43 in Agricultural Statistics, 1957, table 819.

Table 827.-Fishery products: United States imports for consumption, 1956-60

| total of the language and they have seen to sellight to have done | Unit | 1956 | 6 | 1987 | 7 | 18 | 8981 | 119 | 6961 | 10 | 0961 |
|--|--|---------------------------|---------------------------|----------------------------|---------------------------|----------------------------|---------------------------|------------------------------|---------------------------|----------------------------|---|
| A PERSON DESIGNATION OF THE PERSON DESIGNATI | | Quantity | Value | Quantity | Value | Quantity | Value | Quantity | Value | Quantity | Value |
| Edible fishery products: Fresh or frosen: | | | 1,000 | | 1,000 | | 1,000 | | 000,1 | | 1,000 |
| Fish, fresh-water and sail-water: Pike or pickerel | spunod 000'1 | 112 | 996 | 673 | 96 | 1,228 | 172 | 1,010 | 172 | 838 | 148 |
| Whitefish | do | 10.761 | 3,918 | 12,066 | 4,350 | 13,968 | 5,270 | 14,365 | 5,201 | 1,48 | 5,520 |
| Yellow pike, pake, pollock, and cusk | do | 3,345 | 321 | 4,636 | 9 | 6,768 | 636 | 4,658 | 481 | 2,264 | 236 |
| Kandaliya Halibut | do | 15,027 | 5,427 | 15,600 | 5,698 | 96,280 180,180 | 6,134 | 19,700 | 7.232 | 13,472 | 5,832 |
| Sea berring. | do | 9,036 | 225 | 56,724 | 830 | 39,552 | 98 377 | 925, 911 | 1,381 | 74,682 | 1,728 |
| Tuna Filleted, skinned, and boned | do | 195,569 | 45,920 | 203,978 | 49,142 | 209,277 | 52,431 | 249,680 | 59.771 | 217.263 | 54,230 |
| Shelifish: | do | 0 380 | 646 | 1 018 | 908 | 1 820 | 906 | 1 218 | 280 | 90 | 101 |
| Chans | do | 47,742 | | 50,454 | 36,827 | 47,351 | 35,661 | 48, 727 | 38,635 | 58,749 | 44,768 |
| Shrimp | do do | 15,985 | 3,547 | 11,998 | 4,038 | 10,086 | 3,688 | 106,555 | 4,130 | 113,418 | 5,339 |
| Canned fish and shellfish: | do | R 198 | | 6.360 | 2.060 | A 258 | 9 470 | 6 286 | 9 989 | A 954 | 106 6 |
| Anchovies | qo | 19.231 | | 24.697 | 8,957 | 28,156 | 80.00 | | 8,370 | 27.877 | 9,116 |
| Tuns and bonito | do | 3,424 | | 3,271 | 5,000 | 2,761 | 3,952 | | 6.441 | 2,939 | 5,239 |
| Other Cured fish, clared, pickled, saited, smoked or kippered. | do do | 86.122 7,325 | 24,278 13,596 2,719 | 53,144 84,650 13,985 | 28,737 13,614 3,996 | 98,546 87,740 24,468 | 27,437 14,338 5,654 | 81,249 87,500 8,968 | 30,854 15,141 2,865 | 57,706 86,668 2,289 | 25. 25. 28. 28. 28. 28. 28. 28. 28. 28. 28. 28 |
| Total edible products | do | 787,806 | 233,166 | 884,024 | 250,956 | 901,479 | 280,212 | 1,113,624 | 811,083 | 1,067,460 | 307,380 |
| Nonedible fishery products Livers (extluding vigers). Cod liver oil eaks and meal. Fish and marine attinal oils. Fish exerp and meal. Other procedible products. | do. 1,000 pallons 1,000 tons | 278 245 9,280 90 | 9,276 11,518 27,178 | 28.1. 1.98 1.98 | 9,598 9,717 27,021 | 2,707 10,980 100 | 9,149 11,385 26,292 | 240 2,192 6,566 133 | 5,739 15,884 38,663 | 244 651 7,379 132 | 6,717 11,068 34,802 |
| Total nonedible products | 0 | | 48,031 | | 46,487 | | 46,950 | | 55,467 | | 52,685 |
| Grand total | 8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | 281,197 | | 297,443 | | 327,171 | | 366,500 | | 360,065 |

Pish and Wildlife Service, U.S. Department of the Interior. Compiled from the reports of the U.S. Department of Commerco.

Table 828 -- Perestic Babers produces I hited States return 1229-60

Table 828.-Domestic fishery products: United States exports, 1956-60

| Class and item | Unit | 190 | 9961 | 1987 | . 25 | 19 | 1958 | | 1959 | 19 | 0961 |
|--|--|--|---|-------------------------------------|---|--|---|---|---|---|---|
| Change property and the second | | Quantity | Value | Quantity | Value | Quantity | Value | Quantity | Value | Quantity | Value |
| Edible fishery products: Freb or hoseu— Fight of Cod, haddock, hake, pollock and cusk— Salmon Other | 1,000 pounds | 363 1.676 13.703 | 1,000 dollare 106 694 1,138 | 161 1,032 10,637 | 1,000 dollars 45 446 973 | 328 1,063 18,361 | 1,000 dollars 108 476 1,036 | 572 1,467 6,139 | 1,000 dollars 114 659 659 | 2, 848 4, 928 | 1,000 dollare 11,677 |
| Shellish: Baltinp. Oyder, shocked. Ouber | do do | 1.000 | 1.302 521 463 | 1,780 | 1,471 589 377 | 1,648 | 1.463 784 469 | 2,090 | 1,682 575 631 | 2,980 | 2,303 |
| Fish: Mackerel Balmon Sardines. Tynna | 99999 | 2,374 5,213 89,674 15,223 | 3,606 6,501 136 2,836 | 17,044 6,688 15,301 11,874 | 2,746 2022 2022 7,137 | 2,308 9,227 18,461 336 1,199 | 3,395 3,395 216 496 | 13,824 88,724 223 275 | 10,639 6,136 139 326 | 11,905 11,924 21,219 516 516 483 | 9,880 9,880 3,808 3,808 3,808 |
| Shelms. Other | do | 2,451 | 2,650 | 2,296 | 2,410 | 2,161 | 2,548 | 2,876 | 2,898 | 8,149 | 3,383 |
| Samon Miscellaneous fish Miscellaneous fish Ethirup. Other fish, shellfish and fish products. | 00000 00000 00000 | 828 70 822 822 822 | 390 158 148 148 | 363 297 48 668 | 22 22 22 23 25 25 25 | 350 250 474 | 357 156 52 226 | 2528 2 | 872 191 194 194 | 850 80 80 80 80 80 80 80 80 80 80 80 80 80 | 435 176 250 250 |
| Total edible products | -do | 101,918 | 22,939 | 85,221 | 20,549 | 65,468 | 19,440 | 80,688 | 26,747 | 61,454 | 25,622 |
| Nonedible fishery products: This distribution of the state of the sta | do do 1,000 pleces 1,000 pounds | 146.804 742 27 27 16 10,141 | 12,883 1,894 355 821 820 820 | 114,940 2,361 36 12,578 | 10,760 238 2,455 272 775 928 | 94.043 1,275 30 30 14 9,187 | 7,761 1,511 222 223 624 624 1,810 | 144,481 1,528 1,528 38 17 22,781 | 11,902 1,580 3,42 977 1,652 | 148,659 1,401 50 24 23,765 | 10,688 147 3,309 435 2,636 1,328 |
| Total nonedible products | | | 16.564 | | 15,403 | | 11,564 | 0 0 0 | 17,495 | | 18,543 |
| Grand total | | | 39,503 | | 35,952 | | 31,004 | | 44,242 | | 44,165 |

Fish and Wildlife Service, U.S. Department of the Interior. Compiled from the reports of the U.S. Department of Commerce.

FISHERY BYPRODUCTS

Table 829.—Fishery byproducts: Production, United States, 1944-60 1

| | uden i | | Marit | e animal | scrap and | meal | | | Marine body, li visce | animal ver, and ra oil |
|---------------------------------------|---|--|--|--|---|--|---|--|--|--|
| Year | Men- haden dried | Men- haden acidu- | Herring | Sardine, Pacific | Tuna | Other meal dried | | scrap meal | Men- | Herring |
| | scrap and meal | lated | meal | meal | mackerel meal | and green scrap | Amount | Value | haden oil | oll |
| | Tons | Tons | Tons | Tons | Tons | Tons | 1,000 tons | 1,000 dollars | 1,000 | 1,000 |
| 1944 | 69,170 | 2,922 | 14.212 | 86,196 | 9.648 | 30,990 | 213 | 15,243 | 6,067 | gallons 2.38 |
| 1945 | 77,451 | 1,557 | 14,344 | 60,860 | 10,273 | 36,190 | 201 | 14,405 | 8,335 | 2,66 |
| 1946 | 94,622 | 2,022 | 19,505 | 36,899 | 13,584 | 32,989 | 200 | | | |
| 1947 | 98,602 | 632 | 18,453 | | 19,761 | | | 20,439 | 9,759 | 3,53 |
| 1948 | 2 104,058 | (2) | | 16,715 | | 32,276 | 186 | 22,380 | 8,473 | 3,87 |
| | 2 113,393 | (2) | 17,686 | 19,076 | 21,305 | 37,419 | 200 | 23,089 | 8,764 | 3,64 |
| 1949 | 113,393 | | 5,298 | 39,278 | 19,139 | 60,072 | 237 | 35,652 | 8,294 | 72 |
| 1950 | 2 103,365 | (2) | 17,797 | 43,009 | 25,377 | 50,406 | 240 | 29,254 | 10,210 | 3,30 |
| 1951 | 3 115,464 | (2) | 9,631 | 17,225 | 23,147 | 44,289 | 210 | 25,374 | 12,537 | 1.513 |
| 1952 | 2 144,025 | (2) | 9,864 | 390 | 21,951 | 45,173 | 221 | 27,162 | 12,889 | 1,083 |
| 1953 | 174,752 | | 5,206 | 144 | 20,029 | 38,869 | 239 | 29,560 | 17.824 | 719 |
| 1954 | 183,091 | | 6,973 | 6,513 | 21.576 | 38,814 | 257 | 32,754 | 18,641 | 761 |
| 1955 | 190,628 | | 7,671 | 6,966 | 23,396 | 36,339 | 265 | 34,749 | 21,232 | 1,09 |
| 1956 | 210,582 | | 11,298 | 2,809 | 26,266 | 44,838 | 296 | 37,887 | 22,428 | 1.82 |
| 1957 | 172,388 | | 13,891 | 1.474 | 25,716 | 50,616 | 264 | 32,592 | 15.798 | 1,881 |
| 1958 | 158,074 | | 10,277 | 10,756 | 25,311 | 43,722 | 248 | 31,759 | 17,065 | 1,760 |
| 1959 | 223,893 | | 11,963 | 2,927 | 25,380 | 42,388 | 307 | 35,926 | 20,628 | 2,001 |
| 1960 3 | 218, 423 | | 9.119 | 3,301 | 26,325 | 32,548 | 716 | 25,331 | 24,454 | 1,532 |
| HITTEN. | | - | | | | | | | | |
| | Ma | rine anim | al body, i | iver, and | viscera oi | l—continu | ied | | | |
| Year | Sardine | Tuna and | Whale | Liver | Other | | l oils | Shell products | Other by- products | Grand total |
| | | Tuna | Whale | Liver | Other | | l oils | | by- | |
| 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | Sardine Pacific | Tuna and mackerel oil | Whale and sperm oil | Liver and viscera oil | Other marine animal oils | A mount | Value | products | by- products | total |
| | Sardine Pacific | Tuna and mackerel oil | Whale and sperm oil | Liver and viscera oil | Other marine animal oils | Total | Value | 1,000 dollars | by- products | total |
| 1944 | Sardine Pacific | Tuna and mackerel oil 1,000 gallons 317 | Whale and sperm oil | Liver and viscera oil | Other marine animal oils | A mount | Value 1,000 dollars 31,009 | 1,000 dollars | 1,000 dollars 5,348 | 1,000 dollars 63,296 |
| 1944 | Sardine Pacific 1,000 gallons 18,099 11,853 | Tuna and mackerel oil 1,000 gallons 317 304 | Whale and sperm oil | Liver and viscera oil 1,000 gallons 999 804 | Other marine animal oils 1,000 gallons 444 542 | A mount 1,000 gallons 28,323 24,502 | Value 1,000 dollars 31,009 | 1,000 dollars | 1,000 dollars 5,348 5,865 | 1,000 dollars 63,296 58,211 |
| 1944 | Sardine Pacific 1,000 gallons 18,099 11,853 4,867 | Tuna and mackerel oil 1,000 gallons 317 304 359 | Whale and sperm oil | Liver and viscera oil 1,000 gallons 900 804 896 | Other marine animal oils 1,000 gallons 444 542 618 | 1,000 gallons 28,323 24,502 20,031 | 1,000 dollars 31,009 27,236 34,702 | 1,000 dollars 11,698 10,705 14,536 | 1,000 dollars 5,348 5,865 6,965 | 1,000 dollars 63,296 58,211 76,643 |
| 1944 1945 1946 1947 | Sardine Pacific 1,000 pallons 18,000 11,853 4,867 2,104 | Tuna and mackerel oll 1,000 pallons 317 304 359 748 | Whale and sperm oil 1,000 gattons 7 | Liver and viscera oil 1,000 gallons 999 804 896 833 | Other marine animal oils 1,000 gallons 444 542 618 634 | A mount 1,000 gallons 28,323 24,502 20,031 16,733 | Value 1,000 dollars 31,009 27,236 34,702 31,751 | 1,000 dollars 11,698 10,705 14,536 19,331 | 1,000 dollars 5,348 5,865 6,965 7,130 | 1,000 dollars 63,296 58,211 76,643 80,502 |
| 1944 | 1,000 gallons 18,099 11,853 4,867 2,104 | Tuna and mackerel oll 1,000 gallons 317 304 359 748 661 | Whale and sperm oil 1,000 gattons 7 | Liver and viscera oil 1,000 gallons 999 804 896 833 740 | Other marine animal oils 1,000 gallons 444 542 618 634 827 | 7 ota A mount 1,000 gallons 28,323 24,502 20,031 16,733 17,084 | 1,000 dollars 31,009 27,236 34,702 31,751 30,983 | 1,000 dollars 11,698 10,705 14,536 19,331 16,509 | 1,000 dollars 5,348 5,865 6,965 7,130 9,285 | 1,000 dollars 63,206 58,211 76,643 80,502 79,866 |
| 1944 | Sardine Pacific 1,000 gallons 18,099 11,853 4,867 2,104 2,329 6,123 | Tuna and mackerel oil 1,000 gallons 317 304 359 748 661 598 | Whale and sperm oil 1,000 gattons 7 | Liver and viscera oil 1,000 gallons 999 804 896 833 740 834 | Other marine animal oils 1,000 gallons 444 542 618 634 827 1,048 | Total 1,900 gallons 28,323 24,502 20,031 16,733 17,084 17,696 | 1,000 dollars 31,009 27,236 34,702 31,751 30,983 17,365 | 1,000 dollars 11,698 10,705 14,536 19,331 16,509 13,212 | 1,000 dollars 5,348 5,865 6,965 7,130 9,285 | 1,000 dollars 63,296 58,211 76,643 80,592 79,866 |
| 1944 | Sardine Pacific 1,000 gallons 18,099 11,853 4,867 2,104 2,329 6,123 6,189 | Tuna and mackerel oil 1,000 pallons 317 304 359 748 661 598 884 | Whale and sperm oil 1,000 gallons 7 | Liver and viscera oil 1,600 gallons 990 804 896 883 740 834 831 | Other marine animal oils 1.000 gallons 444 542 618 634 827 1.048 840 | 7 ota A mount 1,000 gallons 28,323 24,502 20,031 16,733 17,084 17,696 21,764 | Value 1,000 dollars 31,009 27,236 34,702 31,751 30,983 17,365 17,473 | 1,000 dollars 11,698 10,705 14,536 19,331 16,509 13,212 17,254 | 1,000 dollars 5,348 5,865 6,965 7,130 9,285 12,243 13,208 | 1,000 dollars 63,296 58,211 76,643 80,592 79,866 78,472 77,188 |
| 1944 | 8ardine Pacific 1,000 pallons 18,099 11,853 4,867 2,104 2,329 6,123 6,189 1,943 | Tuna and mackerel oil 1,000 gallons 317 304 359 748 661 598 884 713 | Whale and sperm oil 1,000 gattons 7 | Liver and viscera oil 1,000 pallons 900 804 896 833 740 834 331 300 | Other marine animal oils 1,000 gallons 444 542 618 634 827 1,048 840 1,090 | Total 1,000 gallons 28,323 24,502 20,031 16,733 17,084 17,096 21,764 18,172 | Value 1,000 dollars 31,009 27,236 34,702 31,751 30,983 17,365 17,473 16,624 | 1,000 dollars 11,698 10,705 14,536 19,331 16,509 13,212 17,254 15,129 | 1,000 dollars 5,348 5,865 6,965 7,130 9,285 12,243 13,208 12,186 | 1,000 dollars 63,296 58,211 76,643 80,502 79,866 78,472 77,188 69,313 |
| 1944 | 8ardine Pacific 1,000 gallons 18,099 11,853 4,867 2,104 2,329 6,123 6,189 1,943 | Tuna and mackerel oll 1,000 gallons 317 304 359 748 661 598 884 713 745 | Whale and sperm oil 1,000 gallons 7 | Liver and viscera oil 1,000 gallons 900 804 896 833 740 834 331 300 277 | Other marine animal oils 1,000 gallons 444 542 618 634 827 1,048 840 1,099 1,081 | 7 Total 1,990 gattons 28,323 24,592 20,031 16,733 17,084 17,696 21,764 18,172 16,094 | 1,000 dollars 31,000 27,236 34,702 31,751 30,983 17,365 17,473 16,624 9,391 | 1,000 dollars 11,698 10,705 14,536 19,331 16,509 13,212 17,254 15,129 14,703 | 1,000 dollars 5,348 5,865 6,965 7,130 9,285 12,243 13,208 12,186 16,736 | 1,000 dollars 63,296 58,211 76,642 80,502 79,866 78,473 77,189 |
| 1944 | 8ardine Pacific 1,000 gallons 18,009 11,853 4,867 2,104 2,329 6,123 6,189 1,943 21 | Tuna and mackerel oil 1,000 gallons 317 304 359 748 661 598 884 713 745 659 | Whale and sperm oil 1,000 gallons 7 66 120 75 68 | Liver and viscera oil 1,000 gallons 900 804 806 833 740 834 331 300 277 204 | Other marine animal oils 1.000 gallons 444 542 618 634 827 1.048 1.099 1.081 | 7 Tota 1,000 yallons 28,323 24,502 20,031 16,733 17,084 17,696 21,764 18,172 16,094 20,294 | 1,000 dollars 31,000 31,009 31,009 34,702 34,702 31,751 30,983 17,365 17,365 16,624 9,391 11,482 | 1,990 dollars 10,705 14,536 19,331 16,509 13,212 17,254 15,129 14,703 16,592 | 1,000 dollars 5,348 5,865 6,965 7,130 9,285 12,243 13,208 12,186 16,736 | 1,000 dollars 63,290 58,391 70,644 80,500 79,860 77,189 60,313 67,972 |
| 1944 | 8ardine Pacific 1,000 pallons 18,099 11,853 4,867 2,104 2,329 6,129 6,189 1,943 21 13 756 | Tuna and mackerel oll 1,000 gallons 317 304 359 748 661 598 884 713 745 659 585 | Whale and sperm oil 1,000 gallons 7 | Liver and viscera oil 1,000 gallons 990 804 833 740 834 331 300 277 204 237 | Other marine animal oils 1,000 gallons 444 542 618 634 827 1,048 840 1,090 1,081 875 885 | Tota A mount 1,000 yallons 28,323 24,502 20,031 16,733 17,084 21,764 18,172 16,094 20,294 21,865 | Value 1,000 dollars 31,009 27,236 31,751 30,983 17,365 17,473 16,624 9,391 11,482 | 1,900 dollars 11,696 10,705 14,536 19,331 16,509 13,212 17,254 14,703 16,592 17,024 | 1,000 dollars 5,348 5,865 6,965 7,130 9,285 12,243 13,208 12,186 16,736 16,738 | 1,000 dollars 63,296 58,211 76,644 80,592 78,472 77,866 60,313 67,992 74,372 82,422 |
| 1944 | Sardine Pacific 1,000 gallons 11,859 11,859 11,859 4,867 2,134 6,189 6,189 1,943 211 113 756 808 | Tuna and mackerel oil 1,000 gallons 317 309 748 661 598 661 598 565 565 545 | Whale and sperm oil 1,000 gallons 7 66 120 75 68 | Liver and viscera oil 1,000 gallons 999 894 896 833 740 834 331 300 277 204 237 219 | Other marine animal oils 1.000 gallons 444 542 618 634 827 1.048 840 1.090 1.861 875 885 913 | 7 ots A mount 1,000 gallons 28,323 24,502 20,031 16,733 17,084 17,696 21,764 18,172 16,094 20,294 21,865 24,898 | 1,000 dollars 31,009 27,236 34,702 31,751 30,983 17,365 17,473 16,624 9,391 11,482 12,865 14,865 | 1,000 dollars 11,698 10,705 14,536 19,331 16,509 13,212 17,254 15,129 16,592 17,024 14,542 | by- products 1,000 dollars 5,348 5,865 6,965 7,130 9,285 12,243 13,208 12,186 16,736 16,738 19,844 19,175 | 1,000 dollars 63,291 76,641 80,507 77,80 67,907 74,377 82,427 83,381 |
| 1944 | 8ardine Pacific 1,000 pallons 18,090 11,853 4,867 2,104 2,329 6,123 6,189 1,943 21 13 756 898 338 | Tuna and mackerel off 1,000 gallons 304 359 661 598 884 713 745 659 585 545 705 | Whale and sperm oil 1,000 gallons 7 66 120 75 08 | Liver and viscera oil 1,000 gallons 999 804 834 331 300 277 204 237 219 286 | Other marine animal oils 1,000 gallons 444 542 618 634 827 1,048 840 1,080 1,081 875 885 913 1,286 | Total A mount 1,000 gallons 28,323 24,502 20,031 16,733 17,084 17,696 21,764 18,172 16,094 20,294 21,865 24,898 | Value 1,000 dollars 31,009 27,236 34,702 31,751 30,983 17,365 17,473 16,624 9,391 11,482 12,805 14,806 17,232 | 1,000 dollars 11,698 10,705 14,536 19,331 16,509 13,212 17,254 15,129 14,703 16,502 17,024 14,542 14,543 | 1,000 dollars 5,348 5,865 7,130 12,243 13,208 12,186 16,736 16,736 19,844 19,175 22,085 | 1,000 dollars 63,296 58,211 76,643 80,500 79,866 78,47: 77,188 69,313 67,907 74,377 82,427 83,333 |
| 1944 | 8ardine Pacific 1,000 gallons 18,000 11,853 4,867 2,329 6,123 6,189 1,943 1,13 756 808 338 87 | Tuna and mackerel oil 1,000 gallons 317 304 359 748 661 588 4713 7455 659 585 705 705 705 705 705 705 | Whale and sperm ofl 1,000 gallons 7 66 120 75 08 | Liver and viscera oil 1,000 gallons 999 894 896 833 740 834 331 300 277 204 237 219 | Other marine animal oils 1.000 gallons 444 542 618 634 634 634 631 875 895 913 1,286 1,286 | 7 ota A mount 1,000 yallons 28,323 24,502 20,031 16,733 17,084 17,096 11,764 18,172 16,094 20,294 21,868 24,898 26,867 20,340 | 1,000 dollars 31,009 27,236 34,702 31,751 30,983 17,365 17,473 16,624 9,391 11,482 12,805 14,869 17,252 12,619 | 1,000 dollars 11,098 10,705 14,536 19,331 16,509 13,212 17,254 15,129 14,502 17,042 14,543 14,543 14,289 | by- products 1,000 dollars 5,348 5,865 6,965 7,130 9,285 12,243 13,208 12,186 16,736 16,738 19,844 19,175 | 1,000 dollars 63,201 76,643 80,507 79,806 78,477 77,180 69,313 67,902 74,377 82,427 83,387 |
| 1944 | 8ardine Pacific 1,000 pallons 18,009 11,853 4,867 2,104 2,329 6,123 6,189 1,943 1,756 808 808 338 87 741 | Tuna and mackerel oil 1,000 gallons 317 304 359 668 884 713 745 659 585 545 705 738 6627 | Whale and sperm oil 1,000 gallons 7 66 120 75 08 | Liver and viscera oil 1,000 gallons 999 804 834 331 300 277 204 237 219 286 | Other marine animal oils 1,000 gallons 444 542 618 634 827 1,048 840 1,080 1,081 875 885 913 1,286 | Total A mount 1,000 gallons 28,323 24,502 20,031 16,733 17,084 17,696 21,764 18,172 16,094 20,294 21,865 24,898 | Value 1,000 dollars 31,009 27,236 34,702 31,751 30,983 17,365 17,473 16,624 9,391 11,482 12,805 14,806 17,232 | 1,000 dollars 11,098 10,705 14,536 19,331 16,509 13,212 17,254 15,129 14,502 17,042 14,543 14,543 14,289 | 1,000 dollars 5,385 6,965 7,130 9,285 12,243 13,208 12,186 16,738 19,844 19,175 22,085 | 1,000 dollars 63,296 58,211 76,644 80,597 78,477 77,18 67,997 74,377 82,422 83,333 91,733 81,381 |
| 1944 | 8ardine Pacific 1,000 gallons 18,000 11,853 4,867 2,329 6,123 6,189 1,943 1,13 756 808 338 87 | Tuna and mackerel oil 1,000 gallons 317 304 359 748 661 588 4713 7455 659 585 705 705 705 705 705 705 | Whale and sperm ofl 1,000 gallons 7 66 120 75 08 | Liver and viscers oil 1,900 gallons 999 896 896 834 331 300 277 204 237 219 286 153 | Other marine animal oils 1.000 gallons 444 542 618 634 634 634 631 875 895 913 1,286 1,286 | 7 ota A mount 1,000 yallons 28,323 24,502 20,031 16,733 17,084 17,096 11,764 18,172 16,094 20,294 21,868 24,898 26,867 20,340 | 1,000 dollars 31,009 27,236 34,702 31,751 30,983 17,365 17,473 16,624 9,391 11,482 12,805 14,869 17,252 12,619 | 1,000 dollars 11,698 10,705 14,536 19,331 16,509 13,212 17,254 15,129 14,703 16,502 17,024 14,542 14,543 | 1,000 dollars 5,348 5,865 7,130 12,243 13,208 12,186 16,736 16,736 19,844 19,175 22,085 | 1,000 dollars 63,291 76,644 80,502 77,864 77,77,188 69,312 67,902 74,377,82,422 83,333 91,733 |

¹ Includes Alaska.
² A small production of acidulated scrap is included with menhaden dried scrap and meal.
³ Preliminary.

Fish and Wildlife Service, U.S. Department of the Interior. Data for 1929-43 in Agricultural Statistics, 1957, table 822.

Table 830.—Frozen food locker and freezer provisioning firms: Number, patronage, meat and poultry processed, livestock slaughtered, and total sales, by regions, 1955 and 1960

| Region | Fir | ms t | Patr | ons i | | d poultry essed | Lives | | Total sales |
|---|--|--|---|---|--|---|---|--|---------------------------------------|
| | 1955 | 1960 ² | 1955 | 1960 | 1954 | 1950 | 1954 | 1959 | 1959 |
| North Atlantic North Central South Atlantic South Central Mountain Pacific * | Number 748 5,640 480 1,161 913 1,631 | Number 691 5,228 421 1,078 853 1,604 | 1,000 414 2,448 349 687 406 743 | 1,000 555 3,139 402 867 531 954 | 1,000 pounds 76,300 735,700 97,900 180,300 75,600 121,700 | 1,000 pounds 176,800 942,300 115,300 231,300 127,000 202,300 | 1,000 head 45 1,643 190 689 171 62 | 1,000 head 95 1,730 196 543 118 118 | Million dollars 138 339 53 104 68 143 |
| United States 3. | 10,553 | 9,875 | 5,047 | 6,448 | 1,287,500 | 1,795,000 | 2,800 | 2,800 | 845 |

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Table 831.—Refrigerated warehouse: Total gross space, by type of plant, United States, biennially, 1939-59 1

| Year | Public cold storage only | Private and semiprivate cold storage | Meat-packing establish- ments | Total all types |
|------|---|--|---|---|
| 1939 | 1,000 cu, ft. 351,368 371,771 389,991 408,532 408,232 413,256 425,114 466,470 498,509 545,061 | 1,000 cu. ft. 82,510 92,380 91,625 107,545 135,816 171,198 187,673 202,491 245,850 294,174 | 1,000 eu. ft. 312,562 302,232 169,650 134,814 130,993 116,324 98,229 79,089 68,568 62,162 50,872 | 1,000 cu. ft. 746, 44 766, 38 651, 20 646, 19 675, 04 700, 77 711, 011 748, 05 813, 01 901, 39 945, 38 |

¹ 1941 data from June 16 survey; all others Oct. 1. Warehouse space is defined as all space artificially cooled to temperatures of 50° or less, in which food commodities are held for 30 days or longer.
³ Includes Alaska and Hawaii.

¹ Firms operating and number of patrons in January of the specified years.
3 Includes 910 freezer provisioning firms that perform most of the services and activities of locker plants except that of renting lockers.
2 Excludes Alaska and Hawaii.

Farmer Cooperative Service. Number of locker plants by States, in Agricultural Statistics, 1960, table 832.

Statistical Reporting Service. Data for 1921-38 in Agricultural Statistics, 1957, table \$24.

Table 832.—Refrigerated warehouse: Total storage capacity of all types by States, October 1, 1959 1

| State | Gross space | State | Gross space | State | Gross space |
|-----------|--|---|---|--|---|
| Maine | 1,699 1,202 27,494 1,978 4,822 97,687 35,623 38,271 22,677 | North and South Dakota. Nebraska Kanass. Delaware Maryland and D.C Virginia West Virginia West Virginia South Carolina Georgia Florida Kentucky Tennessee Alabama | 12,509 27,746 1,808 11,299 36,045 7,036 3,109 777 13,717 39,611 3,850 12,818 | Oklahoma Texas. Montana. Idaho and Wyoming Colorado. New Mexico. Arizona. Utah and Nevada. Washington Oregon. California Alaska. Hawaii. | 335 915 3,701 120,951 37,876 108,915 |
| Minnesota | 19,417 16,517 | Mississippi | 1,192 | United States | 945,384 |
| Missouri. | 24,052 | Louisiana | 6,413 | | |

Only those States having 3 or more warehouses are listed separately.

Statistical Reporting Service.

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Table 833.—Transportation bill for farm products, and index numbers of railroad freight rates for specified commodities, 1944-1960

| | Transpor- tation bill | , | Railroad | freight rate in | dexes 1947-1 | 949=100 ³ | |
|------------|--|-----------|----------|-----------------------|--|----------------------|------------------|
| Year 1 | for farm food prod- ducts ² | Livestock | Meats | Fruits and vegetables | Wheat | Cotton | Combined indexes |
| Plot Cal D | Billion dollars | 704 | 2200F) 1 | | 10 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) | | -170 |
| 1944 | 1.11 | 73 | 73 | 79 | 75 | 78 | 76 |
| 1945 | 1.30 | 73 | 72 | 79 | 75 | 78 | 76 |
| 1946 | 1.63 | 75 | 71 | 80 | 76 | 79 | 77 |
| 1947 | 2.03 | 86 | 85 | 90 | 87 | 90 | 86 |
| 1948 | 2.21 | 103 | 103 | 103 | 103 | 102 | 100 |
| 1949 | 2.34 | 111 | 112 | 107 | 109 | 108 | 100 |
| 1950 | 2.55 | 114 | 115 | 109 | 112 | 111 | 113 |
| 1951 | 2.59 | 117 | 119 | 110 | 115 | 114 | 114 |
| 1952 | 3.02 | 127 | 127 | 116 | 123 | 124 | 123 |
| 1953 | 3.17 | 130 | 130 | 117 | 127 | 128 | 125 |
| 1954 | 3.34 | 130 | 130 | 117 | 127 | 128 | 123 |
| 1955 | 3.17 | 130 | 130 | 117 | 127 | 125 | 124 |
| 1956 | 3.45 | 136 | 136 | 121 | 133 | 120 | 126 |
| 1957 | 3.59 | 146 | 144 | 126 | 140 | 119 | 130 |
| 1958 | 3.91 | 154 | 136 | 123 | 144 | 119 | 130 |
| 1959 | 4 4.08 | 153 | 123 | 119 | 142 | 119 | 133 |
| 1960 | 4 4.06 | 153 | 122 | 118 | 140 | 119 | 131 |

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Economic Research Service. Data for 1929-43 in Agricultural Statistics, 1957, table 826.

¹ Transportation bill for all years and revised railroad freight rate indexes beginning 1945 are on a calendar year basis. Earlier freight rate indexes are on crop years beginning July. The change from crop to calendar year (1945 to date) was made to increase comparability with other index series.

² Estimates of total expenditures by shippers for transportation (except local hauling) of farm products for civilian consumption by rail and truck, including private trucks. Year-to-year variations are caused by changes in rates, changes in volume shipped, length of haul, and some additional minor factors.

³ All index number series beginning with 1945, and those for livestock, meat, and fruits and vegetables prior to 1945 are of the weighted aggregative type. They are based upon averages of rates in effect during the year. Annual averages are computed by weighting the applicable monthly rates by the estimated proportion of annual shipments moved thereon, assuming an average seasonal distribution of shipments. In constructing the combined index, group indexes were weighted by average revenues for 1947-49.

⁴ Preliminary.

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195; 195; 195; 195; 195; 195; 195; 195;

100 8

Table 834.-Hawaii: Agricultural land utilization, 1951-60 1

| Year | Sugar | Pine- apple | Other fruits | Vege- tables and melons | Coffee | Maca- damia nuts | Rice | Taro | Total all crops | Graz- ing land | Forest reserve |
|--|---|---|---|--|--|---|--|---|---|--|--|
| 1951 1962 1963 1964 1985 1986 1986 1986 1988 1989 | Acres 221,210 221,990 221,540 220,138 218,819 220,606 221,300 221,700 222,600 224,600 | Acres 73,600 73,500 73,200 73,200 76,700 76,700 74,800 74,800 75,000 | Acres 1,760 1,780 21,790 21,840 21,770 2,000 2,160 2,160 22,300 2,140 | Acres 24,680 24,690 24,450 24,300 24,440 24,290 24,010 23,620 3,440 | Acres 3,400 3,450 3,500 3,750 24,960 25,130 25,750 6,520 6,790 6,190 | Acres 2,210 2,400 2,640 2,840 2,850 3,020 3,060 3,280 3,540 3,520 | Acres 170 160 200 200 200 170 120 90 80 70 | Acres 870 830 740 630 600 640 620 590 2 610 530 | 1,000 acres 307.9 308.8 308.0 306.9 310.3 312.6 2313.7 312.8 314.3 315.5 | 1,000 acres 1,480 1,485 1,510 1,384 1,044 1,022 1,008 1,019 1,079 1,075 | 1,000 acres 1,116 1,068 1,058 1,043 1,200 1,200 1,200 1,200 1,190 1,190 |

¹ Total land area, 4,105,600 acres. Sugar: Acreage at end of year. Pineapples: acreage May 31; includes campsites, roads, etc. Coffee: acreage of all ages, January 1. Macadamia nuts: acreage of all ages, December 31. Rice and vegetables: acreage harvested. Fruits and taro: average acreage in crop during year. Grazing lands are for beef cattle and sheep for years 1951-54; for cattle only 1955-60.

Revised.

Statistical Reporting Service.

Table 835.—Hawaiian crops: Volume of marketings, 1951-60 1

| Year | Sugar raw 96 | | | Other fruit 4 | Vege- tables | Coffee 5 (parch- | Maca- damia nuts, | Rice (milled) | Taro (for mfr.) |
|------|-----------------|--------|----------|--------------------------|-----------------|---------------------|-------------------------|------------------|--------------------|
| | degrees 3 | Fruit | Juice | e traliura luncoasura | instituti | ment) | (in shell) | 1 1 mm - 126 | 5 31051 |
| | Tons | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| 1951 | 995,759 | 15,098 | 12,354 | * 13.415 | 9 44.159 | pounds 9.375 | pounds 850 | pounds 745 | pounds 11,830 |
| 1952 | 1,020,450 | 14,690 | 10, 197 | 6 15,750 | 47,240 | 9,625 | 965 | 580 | 11,640 |
| 1953 | 1.099.316 | 16,915 | 12,561 | * 18,320 | 47.040 | 10,288 | 970 | 685 | 11,120 |
| 1954 | 1,077,347 | 16,581 | 12,830 | 6 18,720 | 4 46,245 | 10,330 | 930 | 615 | 6 10,825 |
| 1955 | 1,140,112 | 16,399 | 13,014 | 4 17,900 | 4 51,533 | 12,425 | 903 | 560 | 4 9, 560 |
| 1956 | 1,099,543 | 18,613 | 12,224 | 6 19,025 | 46,935 | 10,872 | * 1,027 | 480 | 10,348 |
| 1987 | 1,084,646 | 17,992 | 12,795 | 4 23,095 | * 48,148 | 11,136 | 1,329 | 410 | 10.280 |
| 1958 | 764,953 | 16,798 | 10,472 | 6 23, 232 | 449,730 | 18,496 | 1.832 | 327 | 9,565 |
| 1959 | 974,632 | 17,677 | 7 20,720 | § 22,488 | 48,247 | 10,634 | 2,112 | 244 | 10,220 |
| 1960 | 935,744 | 17,287 | 7 16,852 | 20,840 | 47,855 | 12,999 | 2,616 | 221 | 9,706 |

Statistical Reporting Service.

Table 836.-Hawaiian crops: Value of marketings, 1951-60 1

| ELI ICI | Year | #11 011 | Sugar products 1 | Processed pineapple products ³ | Other fruits 4 | Vege- tables and melons | Coffee 45 (parch- ment) | Maca- damia nuts ⁴ | Rice 4 | Taro 4 | Total |
|------------|------------------------|------------|-----------------------------|---|-------------------------|----------------------------------|-------------------------------|-------------------------------------|-------------------------|-------------------------|-------------------------------|
| 1951 | militalia partieras | 10 402 | 1,000 dollars 137.890 | 1,000 dollars 91,000 | 1,000 dollars 871 | 1,000 dollars 3,922 | 1,000 dollars 3,459 | 1,000 dollars 144 | 1,000 dollars 120 | 1,000 dollars 687 | 1,000 dollars 2 238,093 |
| 1952. | | | 140,370 | 92,000 | 1,029 | 3,959 | 3,658 | 165 | 98 | * 521 | 3 241,795 |
| 1953. | | | 149,880 | 108,000 | 1,071 | 3,975 | 3,930 | * 165 | 116 | 419 | 2 267, 556 |
| 1954_ | | | 141,000 | 103,000 | 1,146 | 3,917 | 4,803 | 159 | 105 | * 416 | 2 254, 546 |
| 1955. | | | 145,500 | 110,000 | 1,207 | 4, 191 | 5,666 | 162 | 98 | * 480 | 2 267, 304 |
| 1956. | | | 148,000 | 117,000 | 1,253 | 4,384 | 5,001 | 189 | 77 | 527 | 2 276, 431 |
| 1957_ | | | 146,000 | 110,000 | 1.274 | 4,877 | 5,613 | 248 | 66 | 500 | 2 268, 078 |
| 1958. | | | 105,000 | 124,000 | 1,385 | 4,643 | 6,548 | 339 | 53 | 489 | 3 242, 457 |
| 1959. | | | 131,000 | 122,000 | 1,317 | 4,355 | 2,961 | 384 | 40 | 4 592 | 2 262,649 |
| 1980. | | | 127,000 | 113,000 | 1,369 | 4,593 | 3,488 | 480 | 40 | 594 | 250, 564 |

<sup>Calendar year unless otherwise specified.
Hawaiian Sugar Planters' Association data.
Pineapple Growers Association data; crop year ended May 31.
Excludes fresh pineapple.
Crop year ended June 30.
Revised.
Includes frozen concentrated pineapple juice in equivalent 24/2 cases, single strength basis.</sup>

Calendar year except pineapple and coffee.
 Hawaiian Sugar Planters' Association data; includes raw sugar 96 degrees delivered at coast refinery; molasses, bagasse and other by-products.
 Bank of Hawaii data; crop year ending May 31; includes canned fruit, juice, and industry by-products.
 Prices received by farmers.
 Crop year ending June 30.
 Revised.

Table 837.—Hawaiian livestock: Numbers on farms of commercial producers, 1951-60 1

| Year | All beef cattle ³ | Milk cows 3 | All hogs 3 | All chickens ³ | Hens and pullets 3 4 | Bees 2 |
|------|---------------------------------|----------------|------------|------------------------------|-------------------------|----------|
| | Number | Number | Number | Number | Number | Colonies |
| 1951 | 146,900 | 11,100 | 68,200 | 680,000 | 312,000 | 10, 100 |
| 1952 | 147,300 | 10,800 | 79,800 | 739,000 | 378,000 | 11,900 |
| 1953 | 155,300 | 11,400 | 77,600 | 752,000 | 398,000 | 9.300 |
| 1954 | 152,300 | 11,100 | 68,600 | 843,000 | 416,000 | 8,900 |
| 1955 | 158,900 | 11.300 | 72,800 | 820,000 | 408,000 | 7,200 |
| 1956 | 156,800 | 12,600 | 71,500 | 964,000 | 524,000 | 7,000 |
| 1957 | 160.500 | 13,300 | 59,000 | 932,000 | 530,000 | 7,000 |
| 1958 | 162,100 | 13,200 | 55,300 | 1.032,000 | 552,000 | 6,700 |
| 1959 | 164.500 | 13,000 | 59,000 | 1,100,000 | 576,000 | 6,200 |
| 1960 | 168,600 | 13,400 | 54,900 | 1,189,000 | 655,000 | 6,100 |

Commercial producers: Farms with 20 or more beef cattle, 10 or more milk cows, 10 or more hogs and pigs, 100 or more laying hens or 500 or more meat birds.
 December 31. January 1, beginning 1957.
 August 31. January 1, beginning 1957.
 Hens and pullets of laying age.

Statistical Reporting Service.

Table 838.—Hawaiian livestock: Volume of marketings, 1951-60 1

| Year | Cattle and caives | Hogs | Milk | Chickens | Eggs | Honey | Beeswax |
|----------------------|----------------------------|------------------------------|-------------------------------------|------------------------------|-----------------------------------|-------------------------------|-----------------|
| 1951 | Number 36,500 36,300 | Number 60, 200 66, 900 | 1,000 quarts 38,436 37,242 | 1,000 birds 740 793 | 1,000 dozens 3,935 4,753 | 1,000 pounds 888 584 | 1,000 pounds |
| 953 | 31,800 36,400 | 78,700 76,400 | 40,242 40,505 | 807 924 | 5,244 5,838 | 68 332 | |
| 1955 1956 1957 | 38,600 40,800 43,000 | 70,200 73,000 74,000 | 41,922 46,788 50,667 | 1,003 1,044 1,177 | 6,405 7,704 8,668 | 262 307 377 | |
| 1958 1959 | 46,900 47,100 46,100 | 73,400 66,500 70,100 | 52,841 52,082 54,014 | 1,213 1,336 1,423 | 8,975 9,479 10,700 | 352 295 243 | |

¹ Commercial producers: Farms with 20 or more beef cattle, 10 or more milk cows, 10 or more hogs and pigs, 100 or more laying hens or 500 or more meat birds.

Statistical Reporting Service.

Table 839.—Hawaiian livestock: Value of marketings, 1951-60 1

| Year | Cattle and calves 2 | Hogs 2 | Milk 1 | Chickens 4 | Eggs 4 | Honey and beeswax 5 | Total |
|------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|------------------------|---------------------------|
| 1951 | 1,000 dollars 7,964 | 1,000 dollars 3,470 | 1,000 dollars 7,368 | 1,000 dollars 1,437 | 1,000 dollars 3,224 | 1,000 dollars 82 | 1,000 dollars 23,54 |
| 1952 | 8,015 | 3,951 | 7,262 | 1.345 | 3,722 | 59 | 24,35 |
| 1953 | 5,906 | 3,853 | 7,478 | 1,733 | 4,036 | 10 | 23,010 |
| 1954 | 6,709 | 3,980 | 7,500 | 1,809 | 4,121 | 37 | 24,15 |
| 1955 | 7,465 | 3,833 | 7,832 | 1,925 | 4,311 | 33 | 25,39 |
| 1956 | 7,402 | 3,628 | 8,658 | 1,892 | 4,923 | 38 | 26,54 |
| 1957 | 8,155 | 3,654 | 8,969 | 2,062 | 5,091 | 45 | 27,970 |
| 1958 | 9,463 | 3,872 | 9,803 | 1,848 | 5,900 | 39 | 30,92 |
| 1989 | 10,179 | 3,731 | 9.884 | 1,850 | 5,806 | 36 | * 31,484 |
| 1980 | 9,931 | 3,687 | 10,364 | 2,015 | 6,433 | 30 | 32,46 |

¹ Commercial production only: Farms with 20 or more beef cattle, 10 or more milk cows, 10 or more hogs and pigs, 100 or more laying bens or 500 or more meat birds.

¹ Based on prices received by farmers.

³ Based on prices received by farmers, delivered bottling plants, 1951–57; on prices received by farmers for bulk milk delivered to retailers and consumers, 1958–60.

⁴ Based on wholesale prices, 1951–57; prices received by farmers, 1958–60.

⁵ FAS island port, 1951–57; prices received by farmers, 1958–60.

⁶ Revised,

bornesses the constitution of the constitution INDEX

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